

L I G H T
U P Y O U R
W O R K

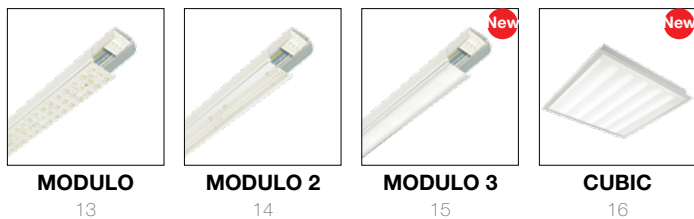
TEC-MAR[®]
High Lighting Performance

LED SELECTION 2019-2020

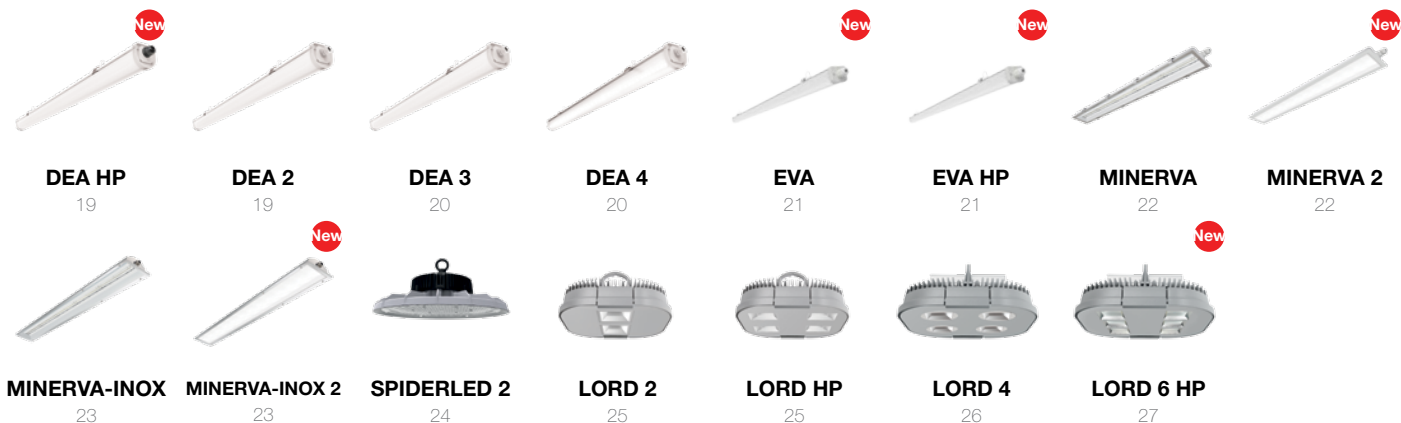
UFFICI / OFFICES



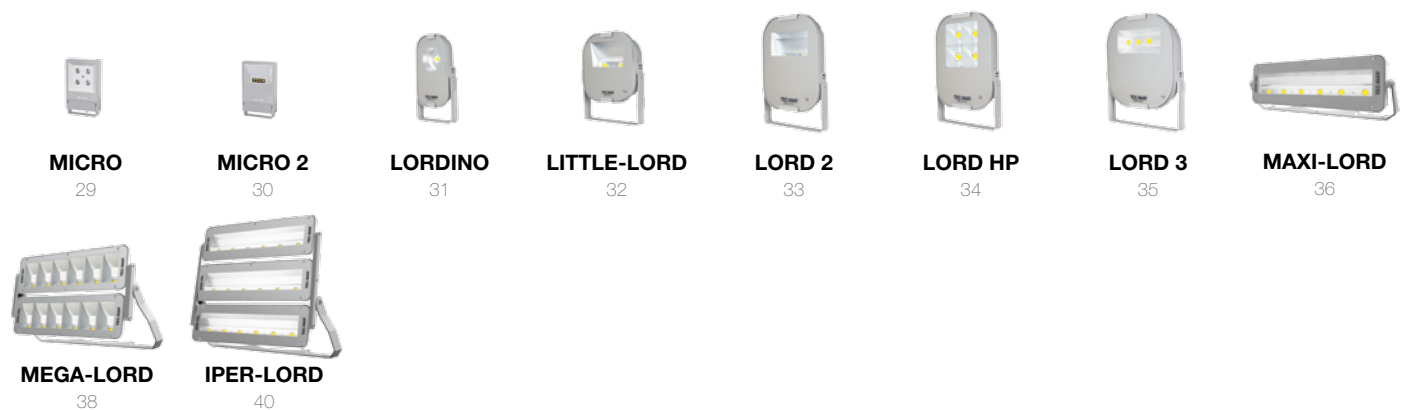
SHOP & RETAIL



INDUSTRIA / INDUSTRY



PROIETTORI / FLOODLIGHTS



STRADALI / STREETLIGHTS



SPECIALI / SPECIAL





UFFICI OFFICES

SERIE TESSA
AURORA
ISA
VERA
DARK-LED HP
BLANCA
STELLA
EOS

New

INCASSO IN APPOGGIO
RECESSED INSTALLATION



1880 TESSA

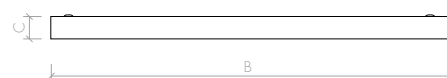
MOD. QP-RP

Apparecchio installabile sia ad incasso in appoggio per controsoffitti in pannelli 600x600mm, sia a plafone o sospensione. Corpo costruito in lamiera d'acciaio, verniciato con polveri epossipoliestere di colore bianco antingiallente, con pretrattamento di fosfatazione e sgrassaggio con finitura gofrato fine antigraffio.

Optica: lastra piana in PMMA micropismatico antiabbagliamento e antiriflesso.

Recessed (false ceilings with 600x600mm panels), surface or suspended installation. Steel body, painted with white epoxy-polyester anti-yellowing powder, provided with phosphate and degreasing pretreatment and scratch-resistant fine embossed finish.

Optic: anti-glare and anti-reflection PMMA flat sheet.



INSTALLAZIONE A PLAFONE
SURFACE INSTALLATION



SE0092920INC

Sensore DALI da incasso
DALI recessed sensor



SE0092280PLA

Sensore DALI da plafone
DALI ceiling mounted sensor

SP01

Kit sospensione con 4 cavi d'acciaio + rosone e cavo di alimentazione
Suspension kit with 4 steel cables + ceiling rose and power cord



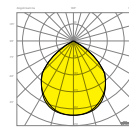
IN1880

Cornice per incasso in controsoffitto in cartongesso
Frame for recessed installation in plasterboard false ceiling



LED | CE 220 240 V~ | IP40 | RG0 | CRI >80 CRI >90 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | RAL 9003

<3% flicker FREE | UGR<19 | 3000K 5000K 6500K | 7



Code	A x B x C	mod	CRI	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
1880RP4026EL	295x595x35	RP	>80	4000	26	4335	3294	127	2x18W FLUO
1880QP4035EL	595x595x35	QP	>80	4000	35	5781	4393	126	4x18W FLUO
1880RP4035EL	295x1195x35	RP	>80	4000	35	5781	4393	126	2x36W FLUO
1880QP4048EL	595x595x35	QP	>80	4000	48	8084	6143	128	4x24W FLUO
1880RP4048EL	295x1195x35	RP	>80	4000	48	8084	6143	128	2x49W FLUO
1880QP4049EL	595x595x35	QP	>80	4000	49	7971	6057	124	4x24W FLUO
1880RP4049EL	295x1495x35	RP	>80	4000	49	7971	6057	124	2x49W FLUO
1880RP4056EL	295x1195x35	RP	>80	4000	56	9163	6963	124	2x54W FLUO
1880RP4061EL	295x1495x35	RP	>80	4000	61	10158	7720	127	2x58W FLUO
1880RP4070EL	595x1195x35	RP	>80	4000	70	11562	8786	123	4x36W FLUO
1880QP4072EL	595x595x35	QP	>80	4000	72	12459	9468	132	4x40W FLUO
1880RP4072EL	295x1195x35	RP	>80	4000	72	12459	9468	132	2x80W FLUO

Disponibile anche in versione 3000K, 5000K e 6500K CRI >80 o >90.
Available also in 3000K, 5000K and 6500K CRI >80 or >90.



INCASSO IN APPOGGIO RECESSED INSTALLATION

1881 AURORA

MOD. QP-RP

Apparecchio installabile sia ad incasso in appoggio per controsoffitti in pannelli 600x600mm, sia a plafone o sospensione. Corpo costruito in lamiera d'acciaio, verniciato con polveri epossipoliestere di colore bianco antingiallente, con pretrattamento di fosfatazione e sgrassaggio con finitura gofrato fine antigraffio.

Ottica: lastra piana in PMMA microprismatico antiabbagliamento e antiriflesso.

Recessed (false ceilings with 600x600mm panels), surface or suspended installation. Steel body, painted with white epoxy-polyester anti-yellowing powder, provided with phosphate and degreasing pretreatment and scratch-resistant fine embossed finish.

Optic: anti-glare and anti-reflection PMMA flat sheet.



SE0092920INC

Sensore DALI da incasso
DALI recessed sensor



SE0092280PLA

Sensore DALI da plafone
DALI ceiling mounted sensor



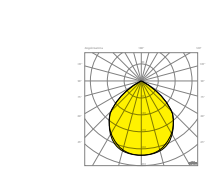
SP01

Kit sospensione con 4 cavi
d'acciaio + rosone e cavo di
alimentazione
Suspension kit with 4 steel
cables + ceiling rose and
power cord



IN1881

Cornice per incasso in
controsoffitto in cartongesso
Frame for recessed installation
in plasterboard false ceiling



LED | CE 220 240 V~ | IP40 | RG0 | CRI >80 CRI >90 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | RAL 9003

<3% flicker FREE | UGR<19 | 3000K 5000K 4000K 6500K | 7



Code	A x B x C	mod	CRI	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
1881RP4016EL	295x595x35	RP	>80	4000	16	2605	1953	122	2x18W FLUO
1881QP4024EL	595x595x35	QP	>80	4000	24	4131	3098	129	4x18W FLUO
1881RP4024EL	295x1195x35	RP	>80	4000	24	4131	3098	129	2x36W FLUO
1881QP4030EL	595x595x35	QP	>80	4000	30	4947	3710	124	4x18W FLUO
1881RP4030EL	295x1195x35	RP	>80	4000	30	4947	3710	124	2x36W FLUO
1881RP4044EL	295x1495x35	RP	>80	4000	44	7159	5369	122	2x58W FLUO
1881RP4060EL	595x1195x35	RP	>80	4000	60	9894	7420	124	4x36W FLUO



INCASSO IN APPOGGIO
RECESSED INSTALLATION



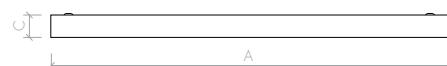
3020 ISA

MOD. QP-RP

Apparecchio installabile sia ad incasso in appoggio per controsoffitti in pannelli 600x600mm, sia a plafone o sospensione. Corpo costruito in lamiera d'acciaio prevemiciato bianco. Ottica: dark-light a doppia parabolicità 2mg ad alto rendimento, in alluminio satinato con trattamento superficiale al titanio e magnesio. Filtro in PMMA microprismatico antiabbagliamento ed antiriflesso. Luminanza media <1000 cd/m² per angoli >65° radiali.

Recessed (false ceilings with 600x600mm panels), surface or suspended installation. Steel body, painted with white epoxy-polyester anti-yellowing powder, provided with phosphate and degreasing pretreatment and scratch-resistant fine embossed finish.

Optic: anti-glare, anti-reflection and low luminance, made in satin aluminum with double parabolic.



INSTALLAZIONE A PLAFONE
SURFACE INSTALLATION

SE0092920INC

Sensore DALI da incasso
DALI recessed sensor



SE0092280PLA

Sensore DALI da plafone
DALI ceiling mounted sensor

SP01

Kit sospensione con 4 cavi d'acciaio + rosone e cavo di alimentazione
Suspension kit with 4 steel cables + ceiling rose and power cord



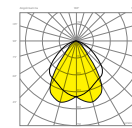
IN3020

Comice per incasso in controsoffitto in cartongesso
Frame for recessed installation in plasterboard false ceiling



LED | CE | 220-240 V~ | IP40 | RG0 | CRI >80 / CRI >90 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | RAL 9003

<3% flicker FREE | UGR<19 | 3000K 5000K 6500K | 7



Code	A x B x C	mod	CRI	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
3020RP4026EL	295x595x35	RP	>80	4000	26	4776	3343	129	2x18W FLUO
3020QP4035EL	595x595x35	QP	>80	4000	35	6368	4457	127	4x18W FLUO
3020RP4035EL	295x1195x35	RP	>80	4000	35	6368	4457	127	2x36W FLUO
3020QP4049EL	595x595x35	QP	>80	4000	49	8831	6181	126	4x24W FLUO
3020RP4049EL	295x1495x35	RP	>80	4000	49	8831	6181	126	2x49W FLUO
3020RP4056EL	295x1195x35	RP	>80	4000	56	10124	7086	127	2x54W FLUO
3020RP4061EL	295x1495x35	RP	>80	4000	61	11099	7769	129	2x58W FLUO
3020RP4070EL	595x1195x35	RP	>80	4000	70	12736	8914	127	4x36W FLUO

Disponibile anche in versione 3000K, 5000K e 6500K. CRI >80 o >90.
Available also in 3000K, 5000K and 6500K. CRI >80 or >90.

INCASSO IN APPOGGIO
RECESSED INSTALLATION



1820 VERA

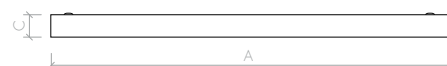
MOD. LQ-LR

Apparecchio installabile sia ad incasso in appoggio per controsoffitti in pannelli 600x600mm, sia a plafone o sospensione. Corpo costruito in lamiera d'acciaio, verniciato con polveri epossipoliesteri di colore bianco antiingiallente, con pretrattamento di fosfatazione e sgrassaggio con finitura gofrato fine antigraffio.

Optica: microriflettore a singolo led con sezione conica antiabbagliamento e antiriflesso.

Recessed (false ceilings with 600x600mm panels), surface or suspended installation. Steel body, painted with white epoxy-polyester anti-yellowing powder, provided with phosphate and degreasing pretreatment and scratch-resistant fine embossed finish.

Optic: anti-glare and anti-reflection conical single led micro-reflector.



INSTALLAZIONE A PLAFONE
SURFACE INSTALLATION

SE0092920INC

Sensore DALI da incasso
DALI recessed sensor



SE0092280PLA

Sensore DALI da plafone
DALI ceiling mounted sensor



SP01

Kit sospensione con 4 cavi
d'acciaio + rosone e cavo di
alimentazione
Suspension kit with 4 steel
cables + ceiling rose and
power cord



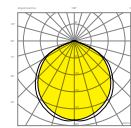
IN1820

Cornice per incasso in
controsoffitto in cartongesso
Frame for recessed installation
in plasterboard false ceiling



LED | CE 220 240 V~ | IP20 | RG0 | CRI >80 CRI >90 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | RAL 9003

<3% flicker FREE | SELV | UGR<19 | 3000K 5000K 6500K | 7



Code	A x B x C	mod	CRI	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
1820LR0418EL	295x595x35	LR	>80	4000	18	2773	2495	139	2x18W FLUO
1820LQ0426EL	595x595x35	LQ	>80	4000	26	4083	3674	141	3x18W FLUO
1820LR0426EL	295x1195x35	LR	>80	4000	26	4083	3674	141	2x28W FLUO
1820LQ0429EL	595x595x35	LQ	>80	4000	29	5062	4555	157	4x14W FLUO
1820LR0429EL	295x1195x35	LR	>80	4000	29	5062	4555	157	2x54W FLUO
1820LQ0432EL	595x595x35	LQ	>80	4000	32	5058	4552	142	4x18W FLUO
1820LR0232EL	295x1195x35	LR	>80	4000	32	5058	4552	142	2x36W FLUO
1820LQ0436EL	595x595x35	LQ	>80	4000	36	6229	5606	156	4x24W FLUO
1820LR0436EL	295x1195x35	LR	>80	4000	36	6229	5606	156	2x54W FLUO
1820LQ0437EL	595x595x35	LQ	>80	4000	37	5547	4992	135	4x18W FLUO
1820LR0437EL	295x1195x35	LR	>80	4000	37	5547	4992	135	2x36W FLUO
1820LR0474EL	595x1195x35	LR	>80	4000	74	11094	9984	135	4x36W FLUO

Disponibile anche in versione 3000K, 5000K e 6500K CRI >80 o >90.
Available also in 3000K, 5000K and 6500K CRI >80 or >90.

INCASSO IN APPOGGIO
RECESSED INSTALLATION



1122 DARK-LED HP



MOD. Q3-Q4-R2

Apparecchio installabile ad incasso in appoggio per controsoffitti in pannelli 600x600mm. Corpo costruito in lamiera d'acciaio preverniciato bianco.

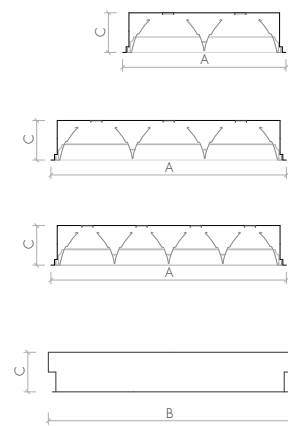
Ottica: dark-light a doppia parabolicità 2mg ad alto rendimento, in alluminio a specchio con trattamento superficiale al titanio e magnesio. Filtro in PMMA microprismatico antiabbagliamento ed antiriflesso. Luminanza media <math><1000\text{ cd/m}^2</math> per angoli >math>>65^\circ</math> radiali.

Recessed (false ceilings with 600x600mm panels) installation. Pre-painted white steel body.

Optic: high-performance 2mg double-parabolic dark-light, made by mirror aluminum with a titanium-magnesium surface treatment. Anti-glare and anti-reflection PMMA microprismatic filter. Average luminance <math><1000\text{ cd/m}^2</math> for radial angles >math>>65^\circ</math>.



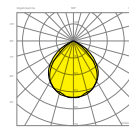
INCASSO IN APPOGGIO
RECESSED INSTALLATION



SE0092920INC
Sensore DALI da incasso
DALI recessed sensor

LED | CE | 220-240 V \approx | IP40 | RG0 | CRI >80 / CRI >90 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | RAL 9003

<math><3\%</math> flicker FREE | UGR<math><19</math> | 3000K 5000K 6500K | 7



Code	A x B x C	mod	CRI	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
1122Q34017EL	295x595x35	R2	>80	4000	17	3184	2149	126	2x18W FLUO
1122Q34026EL	295x595x35	Q3	>80	4000	26	4776	3223	124	3x18W FLUO
1122Q44035EL	595x595x35	Q4	>80	4000	35	6368	4298	123	4x18W FLUO
1122R24035EL	295x1195x35	R2	>80	4000	35	6368	4298	123	2x36W FLUO
1122Q34034EL	595x595x35	Q3	>80	4000	34	6520	4401	129	4x18W FLUO
1122Q44046EL	595x595x35	Q4	>80	4000	46	8694	5868	128	4x24W FLUO
1122R24046EL	295x1195x35	R2	>80	4000	46	8694	5868	128	2x54W FLUO
1122R24070EL	595x1195x35	R2	>80	4000	70	12736	8596	123	4x36W FLUO

Disponibile anche in versione 3000K, 5000K e 6500K. CRI >80 o >90.
Available also in 3000K, 5000K and 6500K. CRI >80 or >90.

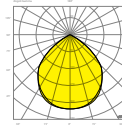
2011 BLANCA

MOD. RP

Apparecchio a plafone o sospensione. Corpo costruito in lamiera d'acciaio, verniciato con polveri epossipoliestere di colore bianco antingiallente, con pretrattamento di fosfatazione e sgrassaggio con finitura goffrato fine antigraffio. Ottica: lastra piana in PMMA microprismatico antiabbagliamento e antiriflesso.

Surface or suspended installation. Steel body, painted with white epoxy-polyester anti-yellowing powder, provided with phosphate and degreasing pretreatment and scratch-resistant fine embossed finish.

Optic: anti-glare and anti-reflection PMMA flat sheet.



SE0092280PLA
Sensore DALI da plafone
DALI ceiling mounted sensor



SP01
Kit sospensione con 4 cavi
d'acciaio + rosone e cavo di
alimentazione
Suspension kit with 4 steel
cables + ceiling rose and
power cord

LED | CE | 220/240 V_~ | IP40 | RG0 | CRI >80 / CRI >90 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | RAL 9003

<3% flicker FREE | UGR<19 | 3000K 5000K 4000K 6500K |

Code	A x B x C	mod	CRI	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2011RP0410EL	295x595x35	RP	>80	4000	10	1782	1283	128	1x18W FLUO
2011RP0421EL	295x595x35	RP	>80	4000	21	3751	2700	129	2x18W FLUO
2011RP0423EL	295x1195x35	RP	>80	4000	23	3968	2856	124	1x36W FLUO
2011RP0428EL	295x1495x35	RP	>80	4000	28	4961	3571	128	1x58W FLUO
2011RP0433EL	295x1195x35	RP	>80	4000	33	5919	4261	129	2x36W FLUO
2011RP0438EL	295x1495x35	RP	>80	4000	38	7117	5124	135	2x49W FLUO
2011RP0448EL	295x1195x35	RP	>80	4000	48	8306	5980	125	2x54W FLUO
2011RP0460EL	295x1495x35	RP	>80	4000	60	10382	7475	125	2x58W FLUO

New

6001 STELLA

MOD. 15 (Ø 150mm)

MOD. 20 (Ø 200mm)

MOD. 24 (Ø 240mm)

Faretto da incasso tondo per qualsiasi tipo di controsoffitto. Anello costruito in lamiera d'acciaio, verniciato con polveri epossipoliesteri di colore bianco e antingiallente, con pretrattamento di fosfatazione e sgrassaggio con finitura gofrato fine antigraffio.

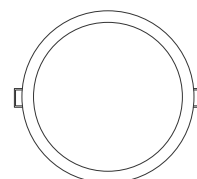
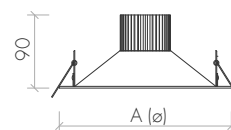
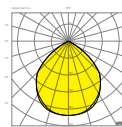
Ottica: lastra in policarbonato microprismatico antiabbagliamento tagliata a laser.

Round downlight suitable for all types of false ceilings. Steel ring, painted with white epoxy-polyester anti-yellowing powder, provided with phosphate and degreasing pretreatment and scratch-resistant fine embossed finish.

Optic: laser-cut anti-glare microprismatic polycarbonate sheet.



Microprismatic



| 220 240 V_~ | | | | | | |

| | |

Code	A (mm)	mod	CRI	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
6001**0418EL	150/200/240	15/20/24	>80	4000	18	3192	2298	128	1x26W FL-C
6001**0426EL	150/200/240	15/20/24	>80	4000	26	4395	3164	122	2x26W FL-C
6001**0440EL	150/200/240	15/20/24	>80	4000	40	6389	4600	115	70W JM

** inserire il modello al posto degli asterischi (es. 6001**20**418EL)

** insert the model instead of the stars (eg 6001**20**418EL)

New

6002 EOS

MOD. 15 (150x150mm)

MOD. 20 (200x200mm)

MOD. 24 (240x240mm)

Faretto da incasso quadrato per qualsiasi tipo di controsoffitto. Cornice costruita in lamiera d'acciaio, verniciata con polveri epossipoliesteri di colore bianco e antingiallente, con pretrattamento di fosfatazione e sgrassaggio con finitura gofrato fine antigraffio.

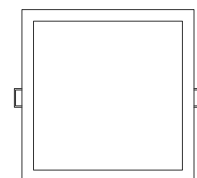
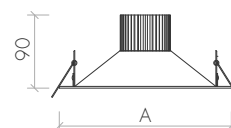
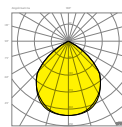
Ottica: lastra in policarbonato microprismatico antiabbagliamento tagliata a laser.

Square downlight suitable for all types of false ceilings. Steel frame, painted with white epoxy-polyester anti-yellowing powder, provided with phosphate and degreasing pretreatment and scratch-resistant fine embossed finish.

Optic: laser-cut anti-glare microprismatic polycarbonate sheet.



Microprismatic



| 220 240 V_~ | | | | | | |

| | |

Code	A (mm)	mod	CRI	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
6002**0418EL	150/200/240	15/20/24	>80	4000	18	3192	2298	128	1x26W FL-C
6002**0426EL	150/200/240	15/20/24	>80	4000	26	4395	3164	122	2x26W FL-C
6002**0440EL	150/200/240	15/20/24	>80	4000	40	6389	4600	115	70W JM

** inserire il modello al posto degli asterischi (es. 6002**20**418EL)

** insert the model instead of the stars (eg 6002**20**418EL)

Disponibile anche in versione 3000K, 5000K e 6500K. CRI >80 o >90.
Available also in 3000K, 5000K and 6500K. CRI >80 or >90.



SHOP & RETAIL

SERIE MODULO
MODULO 2
MODULO 3
CUBIC

2096 MODULO

MOD. SM

Apparecchio a sospensione o a plafone in linea continua adatto per l'illuminazione di supermercati, aree commerciali ed industriali. Costruito in lamiera d'acciaio, verniciato con polvere poliestere bianca con finitura gofrato fine antigraffio, completo di staffe per la sospensione.

Ottica: lenticolare in PMMA ad alto rendimento resistente alle alte temperature ed ai raggi UV.

Modulo singolo. Ganci di sospensione e tappi laterali inclusi.

Suspended or surface mounted fixture in continuous line suitable to illuminate supermarkets, shopping malls and industrial areas. Galvanised steel body, painted white polyester powder fine embossed finish, complete with suspension brackets.

Optic: high-performance lenses in PMMA, resistant to high temperatures and UVs.

Single module. Suspension hook and closing caps included.

MOD. IL

Modulo inizio linea per fila continua compreso di canalina elettrificata 5 poli. Ganci di sospensione, giunto, tappo e morsetteria di inizio linea inclusi.

ROW START module including 5 pole electrified duct. Suspension hooks, joint, ending-row cup and terminal block included.

MOD. FC

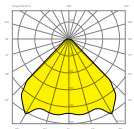
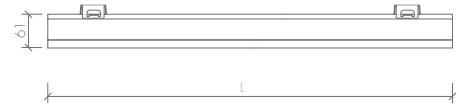
Modulo per fila continua compreso di canalina elettrificata 5 poli. Ganci di sospensione e giunto inclusi.

Continuous row module including 5 pole electrified duct. Suspension hooks and joint included.

MOD. FL

Modulo fine linea per fila continua compreso di canalina elettrificata 5 poli. Ganci di sospensione e tappo di fine linea inclusi.

ROW END module including 5 pole electrified duct. Suspension hooks, joint and ending-row cup included.



| 220 240 V~ | | **IP44** | | RG0 | CRI >80 CRI >90 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | PAL 9003
 <3% flicker FREE | 3000K 5000K 4000K 6500K |

Code	L	mod **	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2096**4019EL	580 mm	SM-IL-FL-FC	90°	4000	19	3220	2656	140	1x18W FLUO
2096**4020EL	580 mm	SM-IL-FL-FC	90°	4000	20	3580	2953	148	2x18W FLUO
2096**4032EL	1425 mm	SM-IL-FL-FC	90°	4000	32	5414	4466	140	1x58W FLUO
2096**4038EL	1140 mm	SM-IL-FL-FC	90°	4000	38	6441	5313	140	2x36W FLUO
2096**4062EL	1425 mm	SM-IL-FL-FC	90°	4000	62	9844	8121	131	2x58W FLUO
2096**4124EL	2850 mm	SM-IL-FL-FC	90°	4000	124	19688	16243	131	4x58W FLUO

** inserire il modello al posto degli asterischi (es. 2096**FL**419EL)
 ** insert the model instead of the stars (ex. 2009**FL**419EL)

2097 MODULO 2

MOD. SM

Apparecchio a sospensione o a plafone in linea continua adatto per l'illuminazione di supermercati, aree commerciali ed industriali. Costruito in lamiera d'acciaio, verniciato con polvere poliestere bianca con finitura gofrato fine antigraffio, completo di staffe per la sospensione.

Ottica: lenticolare in PMMA ad alto rendimento resistente alle alte temperature ed ai raggi UV.

Modulo singolo. Ganci di sospensione e tappi laterali inclusi.

Suspended or surface mounted fixture in continuous line suitable to illuminate supermarkets, shopping malls and industrial areas. Galvanised steel body, painted white polyester powder fine embossed finish, complete with suspension brackets.

Optic: high-performance lenses in PMMA, resistant to high temperatures and UVs.

Single module. Suspension hook and closing caps included.

MOD. IL

Modulo inizio linea per fila continua compreso di canalina elettrificata 5 poli. Ganci di sospensione, giunto, tappo e morsetteria di inizio linea inclusi.

ROW START module including 5 pole electrified duct. Suspension hooks, joint, ending-row cup and terminal block included.

MOD. FC

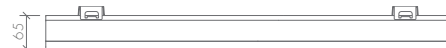
Modulo per fila continua compreso di canalina elettrificata 5 poli. Ganci di sospensione e giunto inclusi.

Continuous row module including 5 pole electrified duct. Suspension hooks and joint included.

MOD. FL

Modulo fine linea per fila continua compreso di canalina elettrificata 5 poli. Ganci di sospensione e tappo di fine linea inclusi.

ROW END module including 5 pole electrified duct. Suspension hooks, joint and ending-row cup included.



LED | CE | 220 240 V~ | IP44 | RG0 | CRI >80 CRI >90 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | FAL 9003

<3% flicker FREE | 3000K 5000K 4000K 6500K | 7

Code	L	mod **	optic	%K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2097**4018EL	569 mm	SM-IL-FL-FC	90°	4000	18	2816	2365	131	2x18W FLUO
2097**4025EL	569 mm	SM-IL-FL-FC	90°	4000	25	3921	3293	132	2x18W FLUO
2097**4038EL	1129 mm	SM-IL-FL-FC	90°	4000	38	6216	5221	137	2x36W FLUO
2097**4042EL	1409 mm	SM-IL-FL-FC	90°	4000	42	7040	5913	141	2x49W FLUO
2097**4050EL	1129 mm	SM-IL-FL-FC	90°	4000	50	7843	6588	132	2x54W FLUO
2097**4060EL	1409 mm	SM-IL-FL-FC	90°	4000	60	9804	8235	137	2x58W FLUO

** inserire il modello al posto degli asterischi (es. 2097**FL**418EL)

** insert the model instead of the stars (ex. 2007**FL**418EL)

MOD. SM

Apparecchio a sospensione o a plafone in linea continua adatto per l'illuminazione di supermercati, aree commerciali ed industriali. Costruito in lamiera d'acciaio, verniciato con polvere poliestere bianca con finitura gofrato fine antigraffio, completo di staffe per la sospensione.

Ottica: lastra in policarbonato microprismatico antiabbagliamento ed antiriflesso.

Modulo singolo. Ganci di sospensione e tappi laterali inclusi.

Suspended or surface mounted fixture in continuous line suitable to illuminate supermarkets, shopping malls and industrial areas. Galvanised steel body, painted white polyester powder fine embossed finish, complete with suspension brackets.

Optic: anti-glare and anti-reflection microprismatic polycarbonate sheet.

Single module. Suspension hook and closing caps included.

MOD. IL

Modulo inizio linea per fila continua compreso di canalina elettrificata 5 poli. Ganci di sospensione, giunto, tappo e morsetteria di inizio linea inclusi.

ROW START module including 5 pole electrified duct. Suspension hooks, joint, ending-row cup and terminal block included.

MOD. FC

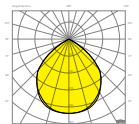
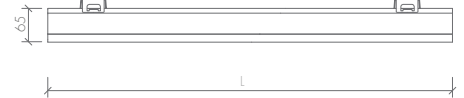
Modulo per fila continua compreso di canalina elettrificata 5 poli. Ganci di sospensione e giunto inclusi.

Continuous row module including 5 pole electrified duct. Suspension hooks and joint included.

MOD. FL

Modulo fine linea per fila continua compreso di canalina elettrificata 5 poli. Ganci di sospensione e tappo di fine linea inclusi.

ROW END module including 5 pole electrified duct. Suspension hooks, joint and ending-row cup included.



| 220 240 V~ | | | CRI >80 CRI >90 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | RAL 9003
 <3% flicker FREE | 3000K 4000K 5000K 6500K | 7

Code	L	mod **	optic	%K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2098**4016EL	565 mm	SM-IL-FL-FC	90°	4000	16	2709	2031	127	1x18W FLUO
2098**4024EL	565 mm	SM-IL-FL-FC	90°	4000	24	4153	3114	130	2x18W FLUO
2098**4032EL	1125 mm	SM-IL-FL-FC	90°	4000	32	5418	4063	127	2x36W FLUO
2098**4040EL	1405 mm	SM-IL-FL-FC	90°	4000	40	6772	5079	127	2x54W FLUO
2098**4048EL	1125 mm	SM-IL-FL-FC	90°	4000	48	8306	6229	130	2x36W FLUO
2098**4060EL	1405 mm	SM-IL-FL-FC	90°	4000	60	10382	7786	130	2x58W FLUO

** inserire il modello al posto degli asterischi (es. 2098**FL**416EL)
 ** insert the model instead of the stars (ex. 2008**FL**416EL)

New

2028 CUBIC

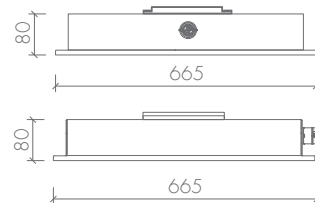
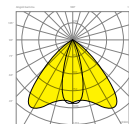
MOD. CQ

Apparecchio stagno a sospensione o plafone adatto per l'illuminazione di grandi aree. Costruito in lamiera d'acciaio, verniciato con polveri in epossipoliestere di colore bianco, con pretrattamento di fosfatazione e sgrassaggio con finitura gofrata fine antigraffio.

Optica: lenticolare in PMMA ad alto rendimento e lastra piana in policarbonato microprismatico antiabbagliamento e antiriflesso resistente alle alte temperature ed ai raggi UV.

Waterproof suspended or ceiling mounted high-bay, suitable to illuminate large areas. Steel body, painted with white epoxy-polyester anti-yellowing powder, provided with phosphate and degreasing pretreatment and scratch-resistant fine embossed finish.

Optic: high-performance PMMA lenses and anti-glare and anti-reflection microprismatic polycarbonate flat sheet, resistant to high temperatures and UVs.



LED | CE 220 240 V~ | IP65 | RG0 | CRI >80 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | <3% flicker FREE

RAL 9003 | UGR<25 | 3000K 5000K | 4000K 6500K

Dotazione: completo di connettore a pannello IP66 spina/presa.
Equipment: complete with IP66 plug / socket panel connector.

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2028CQ4080EL	9003	CQ	30°	4000	80	14828	10824	135	150W JM
2028CQ4100EL	9003	CQ	30°	4000	100	18336	13385	134	150W JM/SAP
2028CQ4120EL	9003	CQ	30°	4000	120	21195	15472	129	250W JM/SAP
2028CQ4150EL	9003	CQ	30°	4000	150	26998	19708	131	250W JM/SAP
2028CQ4185EL	9003	CQ	30°	4000	185	31994	23355	126	400W JM
2028CQ4200EL	9003	CQ	30°	4000	200	35324	25786	129	400W JM/SAP
2028CQ4240EL	9003	CQ	30°	4000	240	41529	30316	126	400W JM/SAP

New

2028 CUBIC

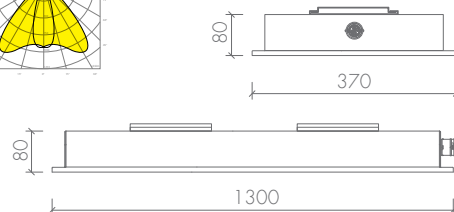
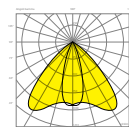
MOD. CR

Apparecchio stagno a sospensione o plafone adatto per l'illuminazione di grandi aree. Costruito in lamiera d'acciaio, verniciato con polveri in epossipoliestere di colore bianco, con pretrattamento di fosfatazione e sgrassaggio con finitura gofrata fine antigraffio.

Optica: lenticolare in PMMA ad alto rendimento e lastra piana in policarbonato microprismatico antiabbagliamento e antiriflesso resistente alle alte temperature ed ai raggi UV.

Waterproof suspended or ceiling mounted high-bay, suitable to illuminate large areas. Steel body, painted with white epoxy-polyester anti-yellowing powder, provided with phosphate and degreasing pretreatment and scratch-resistant fine embossed finish.

Optic: high-performance PMMA lenses and anti-glare and anti-reflection microprismatic polycarbonate flat sheet, resistant to high temperatures and UVs.



LED | CE 220 240 V~ | IP65 | RG0 | CRI >80 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | <3% flicker FREE

RAL 9003 | UGR<25 | 3000K 5000K | 4000K 6500K

Dotazione: completo di connettore a pannello IP66 spina/presa.
Equipment: complete with IP66 plug / socket panel connector.

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2028CR4080EL	9003	CR	30°	4000	80	14828	10824	135	150W JM
2028CR4100EL	9003	CR	30°	4000	100	18336	13385	134	150W JM/SAP
2028CR4120EL	9003	CR	30°	4000	120	21195	15472	129	250W JM/SAP
2028CR4150EL	9003	CR	30°	4000	150	26998	19708	131	250W JM/SAP
2028CR4185EL	9003	CR	30°	4000	185	31994	23355	126	400W JM
2028CR4200EL	9003	CR	30°	4000	200	35324	25786	129	400W JM/SAP
2028CR4240EL	9003	CR	30°	4000	240	41529	30316	126	400W JM/SAP

New

2028 CUBIC

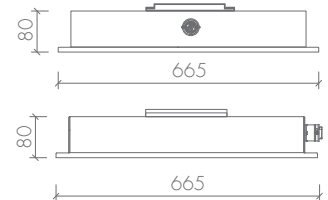
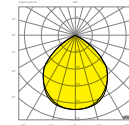
MOD. QP

Apparecchio stagno a sospensione o plafone adatto per l'illuminazione di grandi aree. Costruito in lamiera d'acciaio, verniciato con polveri in epossipoliestere di colore bianco, con pretrattamento di fosfatazione e sgrassaggio con finitura gofrata fine antigraffio.

Ottica: lastra piana in policarbonato microprismatico antiabbagliamento e antiriflesso resistente alle alte temperature ed ai raggi UV.

Waterproof suspended or ceiling mounted high-bay, suitable to illuminate large areas. Steel body, painted with white epoxy-polyester anti-yellowing powder, provided with phosphate and degreasing pretreatment and scratch-resistant fine embossed finish.

Optic: anti-glare and anti-reflection microprismatic polycarbonate flat sheet, resistant to high temperatures and UVs.



LED | CE 220 240 V~ | IP65 | RG0 | CRI >80 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | <3% flicker FREE

RAL 9003 | UGR<25 | 3000K 5000K | 4000K 6500K

Dotazione: completo di connettore a pannello IP66 spina/presa.
Equipment: complete with IP66 plug / socket panel connector.

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2028QP4080EL	9003	QP	120°	4000	80	14828	11121	139	150W JM
2028QP4100EL	9003	QP	120°	4000	100	18336	13752	138	150W JM/SAP
2028QP4120EL	9003	QP	120°	4000	120	21195	15896	132	250W JM/SAP
2028QP4150EL	9003	QP	120°	4000	150	26998	20248	135	250W JM/SAP
2028QP4185EL	9003	QP	120°	4000	185	31994	23995	130	400W JM
2028QP4200EL	9003	QP	120°	4000	200	35324	26493	132	400W JM/SAP
2028QP4240EL	9003	QP	120°	4000	240	41529	31146	130	400W JM/SAP



2028 CUBIC

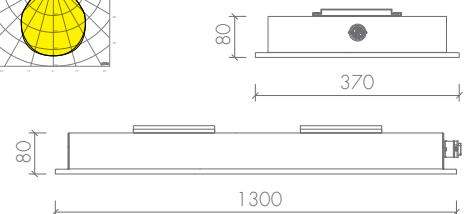
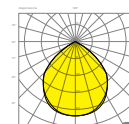
MOD. RP

Apparecchio stagno a sospensione o plafone adatto per l'illuminazione di grandi aree. Costruito in lamiera d'acciaio, verniciato con polveri in epossipoliestere di colore bianco, con pretrattamento di fosfatazione e sgrassaggio con finitura gofrata fine antigraffio.

Ottica: lastra piana in policarbonato microprismatico antiabbagliamento e antiriflesso resistente alle alte temperature ed ai raggi UV.

Waterproof suspended or ceiling mounted high-bay, suitable to illuminate large areas. Steel body, painted with white epoxy-polyester anti-yellowing powder, provided with phosphate and degreasing pretreatment and scratch-resistant fine embossed finish.

Optic: anti-glare and anti-reflection microprismatic polycarbonate flat sheet, resistant to high temperatures and UVs.



LED | CE 220 240 V~ | IP65 | RG0 | CRI >80 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | <3% flicker FREE

RAL 9003 | UGR<25 | 3000K 5000K | 4000K 6500K

Dotazione: completo di connettore a pannello IP66 spina/presa.
Equipment: complete with IP66 plug / socket panel connector.

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2028RP4080EL	9003	RP	120°	4000	80	14828	11121	139	150W JM
2028RP4100EL	9003	RP	120°	4000	100	18336	13752	138	150W JM/SAP
2028RP4120EL	9003	RP	120°	4000	120	21195	15896	132	250W JM/SAP
2028RP4150EL	9003	RP	120°	4000	150	26998	20248	135	250W JM/SAP
2028RP4185EL	9003	RP	120°	4000	185	31994	23995	130	400W JM
2028RP4200EL	9003	RP	120°	4000	200	35324	26493	132	400W JM/SAP
2028RP4240EL	9003	RP	120°	4000	240	41529	31146	130	400W JM/SAP



INDUSTRIA

INDUSTRY

- SERIE** DEA HP
DEA 2
DEA 3
DEA 4
EVA
EVA HP
MINERVA
MINERVA 2
MINERVA-INOX
MINERVA-INOX 2
SPIDERLED 2
LORD 2
LORD HP
LORD 4
LORD 6

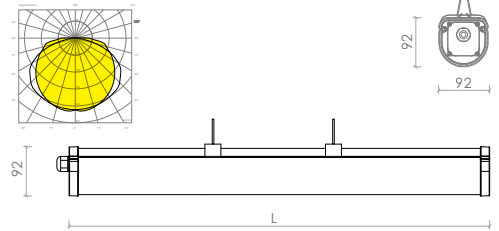
2156 DEA HP

New

MOD. LD

Apparecchio stagno a plafone con installazione a soffitto, parete, canale a sospensione. Costruito in estrusione di polycarbonato autoestinguente V2, riflettore porta componenti in lamiera preverniciata di colore bianco, tappi di chiusura in polycarbonato sigillato con guarnizione siliconica con sportello per ispezione.

Waterproof ceiling or wall mounted or suspended surface fixture. Extruded V2 auto-extinguishing polycarbonate body, with component support reflector in prepainted white steel and polycarbonate caps, sealed with inspection door.



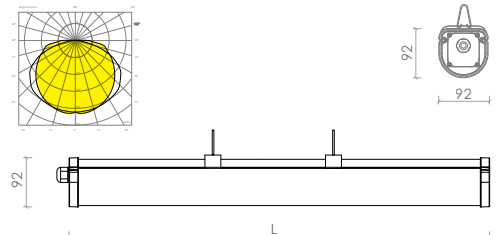
Code	L	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2156LD4009EL	605 mm	LD	150°	4000	9	1624	1315	146	1x18W FLUO
2156LD4019EL	605 mm	LD	150°	4000	19	3443	2788	147	2x18W FLUO
2156LD4029EL	605 mm	LD	150°	4000	29	4990	4041	139	2x18W FLUO
2156LD4023EL	1155 mm	LD	150°	4000	23	3959	3206	139	1x36W FLUO
2156LD4027EL	1155 mm	LD	150°	4000	27	4700	3807	141	1x36W FLUO
2156LD4030EL	1455 mm	LD	150°	4000	30	5286	4281	143	1x58W FLUO
2156LD4036EL	1155 mm	LD	150°	4000	36	6945	5625	156	2x36W FLUO
2156LD4037EL	1455mm	LD	150°	4000	37	6166	4994	135	2x49W FLUO
2156LD4050EL	1155mm	LD	150°	4000	50	9622	7793	156	2x54W FLUO
2156LD4059EL	1455 mm	LD	150°	4000	59	11200	9072	154	2x58W FLUO
2156LD4064EL	1455 mm	LD	150°	4000	64	12027	9741	152	2x80W FLUO

2059 DEA 2

MOD. LD

Apparecchio stagno a plafone con installazione a soffitto, parete, canale a sospensione. Costruito in estrusione di polycarbonato autoestinguente V2, riflettore porta componenti in lamiera preverniciata di colore bianco, tappi di chiusura in polycarbonato sigillato con guarnizione siliconica con sportello per ispezione.

Waterproof ceiling or wall mounted or suspended surface fixture. Extruded V2 auto-extinguishing polycarbonate body, with component support reflector in prepainted white steel and polycarbonate caps, sealed with inspection door.



Code	L	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2059LD4010EL	605 mm	LD	150°	4000	10	1347	1091	109	1x18W FLUO
2059LD4022EL	605 mm	LD	150°	4000	22	3320	2689	122	2x18W FLUO
2059LD4023EL	1155 mm	LD	150°	4000	23	3372	2731	119	1x36W FLUO
2059LD4028EL	1455 mm	LD	150°	4000	28	4438	3594	128	1x58W FLUO
2059LD4037EL	1155 mm	LD	150°	4000	37	6109	4948	134	2x36W FLUO
2059LD4046EL	1155mm	LD	150°	4000	46	8142	6595	143	2x49W FLUO
2059LD4050EL	1155 mm	LD	150°	4000	50	8208	6648	133	2x49W FLUO
2059LD4051EL	1455 mm	LD	150°	4000	51	8038	6510	128	2x58W FLUO
2059LD4060EL	1455 mm	LD	150°	4000	60	9249	7491	125	2x58W FLUO
2059LD4062EL	1455 mm	LD	150°	4000	62	11019	8925	144	2x58W FLUO
2059LD4068EL	1455 mm	LD	150°	4000	68	11152	9033	133	2x80W FLUO
2059LD4072EL	1455 mm	LD	150°	4000	72	11856	9603	133	2x80W FLUO

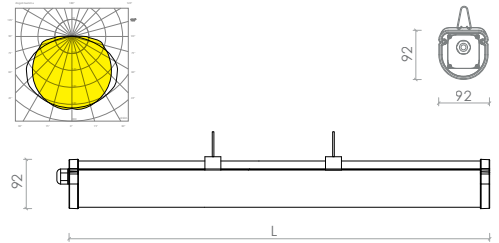
Disponibile anche in versione 3000K, 5000K e 6500K. CRI >80 o >90.
Available also in 3000K, 5000K and 6500K. CRI >80 or >90.

2054 DEA 3

MOD. LD

Apparecchio stagno a plafone con installazione a soffitto, parete, canale a sospensione. Costruito in estrusione di polycarbonato autoestinguente V2, riflettore porta componenti in lamiera preverniciata di colore bianco, tappi di chiusura in polycarbonato sigillato con guarnizione siliconica con sportello per ispezione.

Waterproof ceiling or wall mounted or suspended surface fixture. Extruded V2 auto-extinguishing polycarbonate body, with component support reflector in prepainted white steel and polycarbonate caps, sealed with inspection door.



LED | CE 220 240 V~ | IP66 | RG0 | CRI >80 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | <10% LOW flicker

3000K 4000K 5000K 6500K

Code	L	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2054LD4009EL	605 mm	LD	150°	4000	9	1347	1091	121	1x18W FLUO
2054LD4019EL	605 mm	LD	150°	4000	19	2695	2182	115	2x18W FLUO
2054LD4020EL	1155 mm	LD	150°	4000	20	2695	2182	109	1x36W FLUO
2054LD4024EL	1455 mm	LD	150°	4000	24	3369	2728	114	1x58W FLUO
2054LD4036EL	1155 mm	LD	150°	4000	36	5390	4365	121	2x36W FLUO
2054LD4042EL	1455mm	LD	150°	4000	42	6737	5456	130	2x49W FLUO
2054LD4054EL	1455 mm	LD	150°	4000	54	8200	6642	123	2x58W FLUO

2059 DEA 4

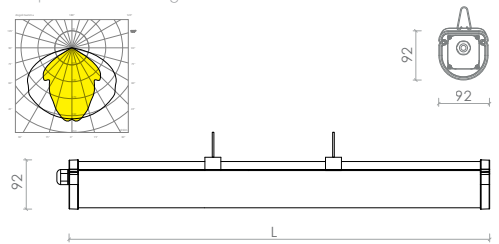
MOD. LC

Apparecchio stagno a plafone con installazione a soffitto, parete, canale a sospensione. Costruito in estrusione di polycarbonato autoestinguente V2, riflettore porta componenti in lamiera preverniciata di colore bianco, tappi di chiusura in polycarbonato sigillato con guarnizione siliconica con sportello per ispezione.

Ottica: riflettore concentrante in alluminio satinato.

Waterproof ceiling or wall mounted or suspended surface fixture. Extruded V2 auto-extinguishing polycarbonate body, with component support reflector in prepainted white steel and polycarbonate caps, sealed with inspection door.

Optic: concentrating reflector in frosted aluminum.



LED | CE 220 240 V~ | IP66 | RG0 | CRI >80 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | <3% flicker FREE

3000K 4000K 5000K 6500K

Code	L	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2053LC4010EL	605 mm	LC	35°	4000	10	1347	1096	110	1x18W FLUO
2053LC4022EL	605 mm	LC	35°	4000	22	3320	2702	123	2x18W FLUO
2053LC4023EL	1155 mm	LC	35°	4000	23	3372	2744	119	1x36W FLUO
2053LC4028EL	1455 mm	LC	35°	4000	28	4438	3612	129	1x58W FLUO
2053LC4037EL	1155 mm	LC	35°	4000	37	6109	4972	134	2x36W FLUO
2053LC4046EL	1155mm	LC	35°	4000	46	8142	6627	144	2x49W FLUO
2053LC4050EL	1155 mm	LC	35°	4000	50	8208	6681	134	2x49W FLUO
2053LC4051EL	1455 mm	LC	35°	4000	51	8038	6542	128	2x58W FLUO
2053LC4060EL	1455 mm	LC	35°	4000	60	9249	7528	125	2x58W FLUO
2053LC4062EL	1455 mm	LC	35°	4000	62	11019	8969	145	2x58W FLUO
2053LC4068EL	1455 mm	LC	35°	4000	68	11152	9077	133	2x80W FLUO
2053LC4072EL	1455 mm	LC	35°	4000	72	11856	9650	134	2x80W FLUO

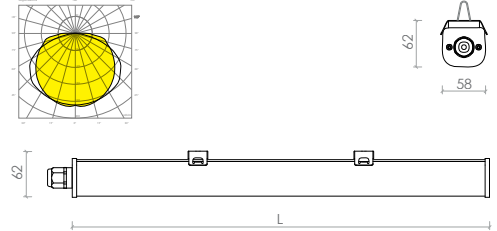
New

2100 EVA eco

MOD. LD

Apparecchio stagno a plafone con installazione a soffitto, parete, canale a sospensione. Costruito in estrusione di policarbonato autoestinguente V2, riflettore porta componenti in lamiera preverniciata di colore bianco, tappi di chiusura in policarbonato sigillato con guarnizione siliconica.

Waterproof ceiling or wall mounted or suspended surface fixture. Extruded V2 auto-extinguishing polycarbonate body, with component support reflector in pre-painted white steel and polycarbonate caps, tightened with silicon gasket.



Code	L	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2100LD4009EL	620 mm	LD	120°	4000	9	1347	1097	122	1x18W FLUO
2100LD4019EL	620 mm	LD	120°	4000	19	2695	2196	116	2x18W FLUO
2100LD4020EL	1180 mm	LD	120°	4000	20	2695	2196	110	1x36W FLUO
2100LD4024EL	1460 mm	LD	120°	4000	24	3369	2745	114	1x58W FLUO
2100LD4036EL	1180 mm	LD	120°	4000	36	5390	4392	122	2x36W FLUO
2100LD4042EL	1460 mm	LD	120°	4000	42	6737	5490	131	2x49W FLUO
2100LD4054EL	1460 mm	LD	120°	4000	54	8200	6683	124	2x58W FLUO

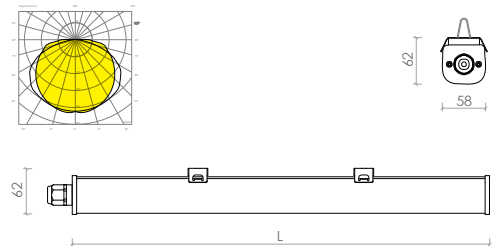
New

2101 EVA HP

MOD. LD

Apparecchio stagno a plafone con installazione a soffitto, parete, canale a sospensione. Costruito in estrusione di policarbonato autoestinguente V2, riflettore porta componenti in lamiera preverniciata di colore bianco, tappi di chiusura in policarbonato sigillato con guarnizione siliconica.

Waterproof ceiling or wall mounted or suspended surface fixture. Extruded V2 auto-extinguishing polycarbonate body, with component support reflector in pre-painted white steel and polycarbonate caps, tightened with silicon gasket.



Code	L	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2101LD4009EL	620 mm	LD	120°	4000	9	1624	1323	147	1x18W FLUO
2101LD4018EL	620 mm	LD	120°	4000	18	3198	2606	145	2x18W FLUO
2101LD4022EL	1180 mm	LD	120°	4000	22	3809	3104	141	1x36W FLUO
2101LD4025EL	1180 mm	LD	120°	4000	25	4407	3591	144	1x36W FLUO
2101LD4027EL	620 mm	LD	120°	4000	27	4700	3830	142	2x24W FLUO
2101LD4028EL	1460 mm	LD	120°	4000	28	4949	4033	144	1x58W FLUO
2101LD4034EL	1460 mm	LD	120°	4000	34	5876	4788	141	1x58W FLUO
2101LD4035EL	1180 mm	LD	120°	4000	35	6604	5382	154	2x36W FLUO
2101LD4047EL	1180 mm	LD	120°	4000	47	8960	7302	155	2x49W FLUO
2101LD4057EL	1460 mm	LD	120°	4000	57	10784	8788	154	2x58W FLUO

2058 MINERVA

New

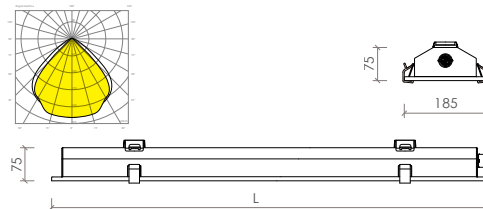
MOD. S5

Apparecchio stagno a sospensione o plafone adatto per l'illuminazione di grandi aree. Costruito in lamiera d'acciaio, verniciato con polveri in epossipoliestere di colore bianco, con pretrattamento di fosfatazione e sgrassaggio con finitura gofrata fine, clips di chiusura in alluminio trafilato, vetro temperato resistente agli urti e agli shock termici.

Ottica: lenticolare in PMMA ad alto rendimento e resistente alle alte temperature ed ai raggi UV. Vetro trasparente temperato.

Waterproof suspended or ceiling mounted fixture suitable to illuminate large areas. Steel body, painted with white epoxy-polyester anti-yellowing powder, provided with phosphate and degreasing pretreatment and scratch-resistant fine embossed finish, extruded aluminum locking clips, protection tempered glass, impacts and thermal shocks resistant.

Optic: high performance PMMA lenses, resistant to high temperatures and UVs. Clear tempered glass.



LED | CE 220 240 V~ | IP66 | RG0 | CRI >80 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | <3% flicker FREE

UGR<25 | 3000K 5000K | 4000K 6500K

Code	L	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2058S54021EL	660 mm	S5	90°	4000	21	3188	2518	120	2x18W FLUO
2058S54029EL	660 mm	S5	90°	4000	29	4700	3713	128	2x24W FLUO
2058S54023EL	1270 mm	S5	90°	4000	23	3372	2663	116	1x36W FLUO
2058S54028EL	1570 mm	S5	90°	4000	28	4438	3506	125	1x58W FLUO
2058S54037EL	1270 mm	S5	90°	4000	37	6109	4826	130	2x36W FLUO
2058S54053EL	1270 mm	S5	90°	4000	53	9065	7161	135	2x36W FLUO
2058S54060EL	1570 mm	S5	90°	4000	60	9249	7306	122	2x58W FLUO
2058S54072EL	1570 mm	S5	90°	4000	72	11856	9366	130	2x80W FLUO
2058S54100EL	1270 mm	S5	90°	4000	100	16612	13123	131	4x54W FLUO
2058S54120EL	1570 mm	S5	90°	4000	120	20765	16404	137	4x80W FLUO

2158 MINERVA 2

New

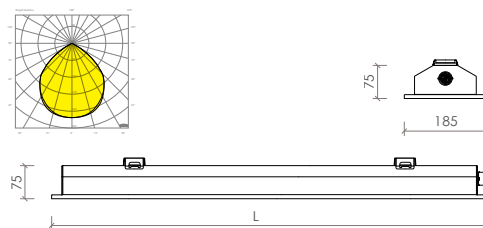
MOD. P9

Apparecchio stagno a sospensione o plafone adatto per l'illuminazione di grandi aree. Costruito in lamiera d'acciaio, verniciato con polveri in epossipoliestere di colore bianco, con pretrattamento di fosfatazione e sgrassaggio con finitura gofrata fine.

Ottica: lastra piana in polycarbonato microprismatico antiabbagliamento ed antiriflesso resistente alle alte temperature ed ai raggi UV.

Waterproof suspended or ceiling mounted fixture suitable to illuminate large areas. Steel body, painted with white epoxy-polyester anti-yellowing powder, provided with phosphate and degreasing pretreatment and scratch-resistant fine embossed finish.

Optic: anti-glare and anti-reflection microprismatic polycarbonate flat sheet, resistant to high temperatures and UVs.



LED | CE 220 240 V~ | IP66 | RG0 | CRI >80 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | <3% flicker FREE

UGR<25 | 3000K 5000K | 4000K 6500K

Code	L	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2158P94021EL	660 mm	P9	120°	4000	21	3188	2391	114	2x18W FLUO
2158P94029EL	660 mm	P9	120°	4000	29	4700	3525	122	2x24W FLUO
2158P94023EL	1270 mm	P9	120°	4000	23	3372	2529	110	1x36W FLUO
2158P94028EL	1570 mm	P9	120°	4000	28	4438	3328	119	1x58W FLUO
2158P94037EL	1270 mm	P9	120°	4000	37	6109	4581	124	2x36W FLUO
2158P94053EL	1270 mm	P9	120°	4000	53	9065	6798	128	2x54W FLUO
2158P94060EL	1570 mm	P9	120°	4000	60	9249	6936	116	2x58W FLUO
2158P94072EL	1570 mm	P9	120°	4000	72	11856	8892	124	2x80W FLUO
2158P94100EL	1270 mm	P9	120°	4000	100	16612	12459	125	4x54W FLUO
2158P94120EL	1570 mm	P9	120°	4000	120	20765	15573	130	4x80W FLUO

2052 MINERVA-INOX

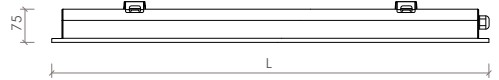
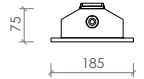
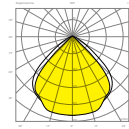
New

MOD. S5

Apparecchio stagno a sospensione o plafone adatto per l'illuminazione di grandi aree. Corpo costruito in lamiera d'acciaio inox, vetro temperato resistente agli urti e agli shock termici, lenti in PMMA, pressacavo in ottone nichelato.
 Ottica: lenticolare in PMMA ad alto rendimento e resistente alle alte temperature ed ai raggi UV. Vetro trasparente temperato.

Waterproof suspended or ceiling mounted fixture suitable to illuminate large areas. Stainless steel body, protection tempered glass, impacts and thermal shocks resistant, nickel-plated brass cable gland.

Optic: high performance PMMA lenses, resistant to high temperatures and UVs. Clear tempered glass.



LED | CE | 220 240 V_~ | IP66 | RG0 | CRI >80 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | <3% flicker FREE | UGR<25 | 3000K 5000K | 4000K 6500K

Code	L	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2052S54021EL	660 mm	S5	90°	4000	21	3188	2518	120	2x18W FLUO
2052S54029EL	660 mm	S5	90°	4000	29	4700	3713	128	2x24W FLUO
2052S54023EL	1270 mm	S5	90°	4000	23	3372	2663	116	1x36W FLUO
2052S54028EL	1570 mm	S5	90°	4000	28	4438	3506	125	1x58W FLUO
2052S54037EL	1270 mm	S5	90°	4000	37	6109	4826	130	2x36W FLUO
2052S54053EL	1270 mm	S5	90°	4000	53	9065	7161	135	2x36W FLUO
2052S54060EL	1570 mm	S5	90°	4000	60	9249	7306	122	2x58W FLUO
2052S54072EL	1570 mm	S5	90°	4000	72	11856	9366	130	2x80W FLUO
2052S54100EL	1270 mm	S5	90°	4000	100	16612	13123	131	4x54W FLUO
2052S54120EL	1570 mm	S5	90°	4000	120	20765	16404	137	4x80W FLUO

2152 MINERVA-INOX 2

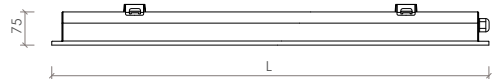
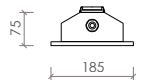
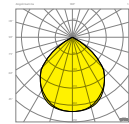
New

MOD. P9

Apparecchio stagno a sospensione o plafone adatto per l'illuminazione di grandi aree. Corpo costruito in lamiera d'acciaio inox, pressacavo in ottone nichelato.
 Ottica: lastra piana in policarbonato microprismatico antiabbagliamento ed antiriflesso resistente alle alte temperature ed ai raggi UV.

Waterproof suspended or ceiling mounted fixture suitable to illuminate large areas. Stainless steel body, protection tempered glass, impacts and thermal shocks resistant, nickel-plated brass cable gland.

Optic: anti-glare and anti-reflection microprismatic polycarbonate flat sheet, resistant to high temperatures and UVs.



LED | CE | 220 240 V_~ | IP66 | RG0 | CRI >80 | L90-B10 >60.000h | L80-B50 >100.000h | 3 step MacAdam | <3% flicker FREE | UGR<25 | 3000K 5000K | 4000K 6500K

Code	L	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
2152P94021EL	660 mm	P9	120°	4000	21	3188	2391	114	2x18W FLUO
2152P94029EL	660 mm	P9	120°	4000	29	4700	3525	122	2x24W FLUO
2152P94023EL	1270 mm	P9	120°	4000	23	3372	2529	110	1x36W FLUO
2152P94028EL	1570 mm	P9	120°	4000	28	4438	3328	119	1x58W FLUO
2152P94037EL	1270 mm	P9	120°	4000	37	6109	4581	124	2x36W FLUO
2152P94053EL	1270 mm	P9	120°	4000	53	9065	6798	128	2x36W FLUO
2152P94060EL	1570 mm	P9	120°	4000	60	9249	6936	116	2x58W FLUO
2152P94072EL	1570 mm	P9	120°	4000	72	11856	8892	124	2x80W FLUO
2152P94100EL	1270 mm	P9	120°	4000	100	16612	12459	125	4x54W FLUO
2152P94120EL	1570 mm	P9	120°	4000	120	20765	15573	130	4x80W FLUO

Disponibile anche in versione 3000K, 5000K e 6500K.
 Available also in 3000K, 5000K and 6500K.

8110 SPIDERLED 2

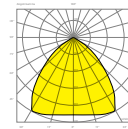
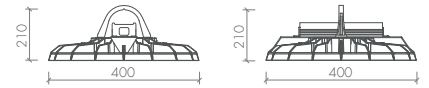
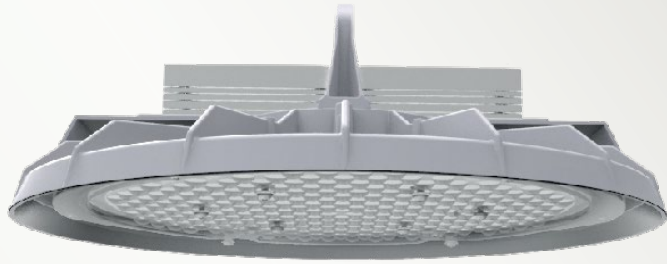
MOD. SU

Riflettore industriale e commerciale a sospensione. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver.

Optica: lenticolare in PC ad alto rendimento e resistente alle alte temperature ed ai raggi UV.

Industrial and commercial suspended high-bay. Die cast aluminum body, painted with silver color polyester anticorrosion powder.

Optic: high performance PC lenses, resistant to high temperatures and UVs.



SE0092279IND
Sensore DALI industriale
DALI industrial sensor

LED | CE | 220-240 V~ | IP65 | RG0 | CRI >80 | L80-B20 >80.000h | L80-B50 >95.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | UGR<25 | 3000K 5000K | 4000K 6500K

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8110SU4080GL	9006	SU	90°	4000	80	13661	11174	140	150W JM
New 8110SU4100GL	9006	SU	90°	4000	100	16834	13770	138	250W JM
8110SU4120GL	9006	SU	90°	4000	120	19129	15647	130	250W JM
8110SU4145GL	9006	SU	90°	4000	145	22819	18765	129	250W JM/SAP
New 8110SU4150GL	9006	SU	90°	4000	150	23425	19161	128	400W JM
8110SU4195GL	9006	SU	90°	4000	195	29323	23986	123	400W JM
New 8110SU4230GL	9006	SU	90°	4000	230	33618	27499	120	400W JM/SAP

8110 SPIDERLED 2

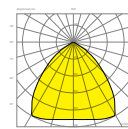
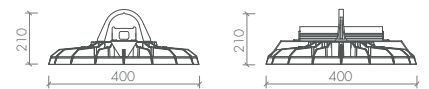
MOD. SU

Riflettore industriale e commerciale a sospensione. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore antracite.

Optica: lenticolare in PC ad alto rendimento e resistente alle alte temperature ed ai raggi UV.

Industrial and commercial suspended high-bay. Die cast aluminum body, painted with anthracite color polyester anticorrosion powder.

Optic: high performance PC lenses, resistant to high temperatures and UVs.



SE0092279IND
Sensore DALI industriale
DALI industrial sensor

LED | CE | 220-240 V~ | IP65 | RG0 | CRI >80 | L80-B20 >80.000h | L80-B50 >95.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | UGR<25 | 3000K 5000K | 4000K 6500K

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
New 8110SU4080EL	7015	SU	90°	4000	80	13661	11174	140	150W JM
New 8110SU4100EL	7015	SU	90°	4000	100	16834	13770	138	250W JM
New 8110SU4120EL	7015	SU	90°	4000	120	19129	15647	130	250W JM
New 8110SU4145EL	7015	SU	90°	4000	145	22819	18765	129	250W JM/SAP
New 8110SU4150EL	7015	SU	90°	4000	150	23425	19161	128	400W JM
New 8110SU4195EL	7015	SU	90°	4000	195	29323	23986	123	400W JM
New 8110SU4230EL	7015	SU	90°	4000	230	33618	27499	120	400W JM/SAP

8036 LORD 2

MOD. S5

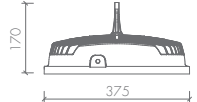
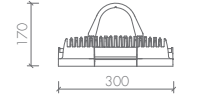
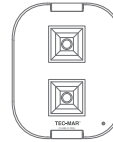
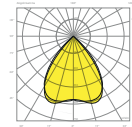
Riflettore industriale e commerciale a sospensione. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite, vetro temperato trasparente spessore 4 mm, guarnizione in silicone. Ottica: in alluminio satinato ad alto rendimento.

Industrial and commercial suspended high-bay. Die cast aluminum body, painted with silver or anthracite color polyester anticorrosion powder, 4 mm thick tempered transparent glass, silicon gasket. Optic: high-performance satin aluminum.



LED | CE 220 240 V~ | IP66 | RG0 | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | UGR<25 | 3000K 5000K | 4000K 6500K



SE0092279IND
Sensore DALI industriale
DALI industrial sensor

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
New 8036S5404OGL	9006	S5	90°	4000	40	6708	5324	133	70W SAP
New 8036S54065GL	9006	S5	90°	4000	65	11753	9326	143	150W JM
8036S54080GL	9006	S5	90°	4000	80	13809	10959	137	150W JM/SAP
New 8036S54118GL	9006	S5	90°	4000	118	18682	14826	126	250W JM
8036S54130GL	9006	S5	90°	4000	130	21403	16986	131	250W JM/SAP
8036S54150GL	9006	S5	90°	4000	150	24559	19490	130	250W JM/SAP
8036S54185GL	9006	S5	90°	4000	185	29292	23246	126	400W JM/SAP

8037 LORD HP

MOD. S5

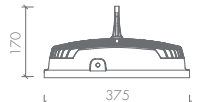
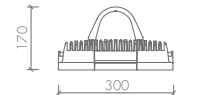
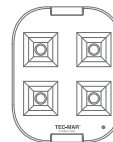
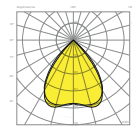
Riflettore industriale e commerciale a sospensione. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite, vetro temperato trasparente spessore 4 mm, guarnizione in silicone. Ottica: in alluminio satinato ad alto rendimento.

Industrial and commercial suspended high-bay. Die cast aluminum body, painted with silver or anthracite color polyester anticorrosion powder, 4 mm thick tempered transparent glass, silicon gasket. Optic: high-performance satin aluminum.



LED | CE 220 240 V~ | IP66 | RG0 | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | UGR<25 | 3000K 5000K | 4000K 6500K



SE0092279IND
Sensore DALI industriale
DALI industrial sensor

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8037S54080GL	9006	S5	90°	4000	80	15455	12264	153	150W JM/SAP
8037S54120GL	9006	S5	90°	4000	120	23498	18648	155	250W JM/SAP
8037S54150GL	9006	S5	90°	4000	150	28405	22542	150	400W JM
8037S54185GL	9006	S5	90°	4000	185	33622	26683	144	400W JM/SAP

Disponibile anche in versione 3000K, 5000K e 6500K.
Available also in 3000K, 5000K and 6500K.

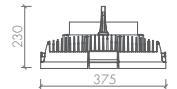
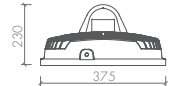
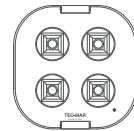
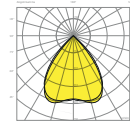
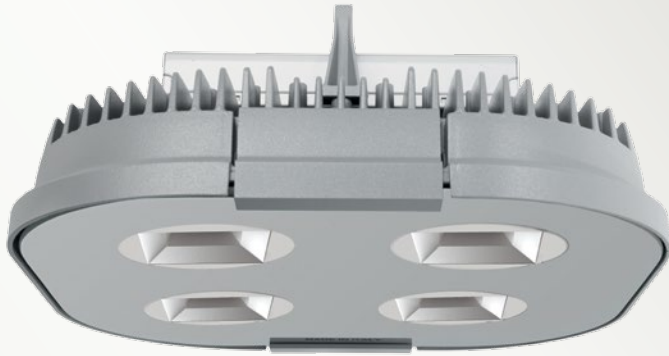
Disponibile in versione antracite cambiando le ultime due lettere del codice in "EL".
Available in anthracite version by changing the last two letters of the code to "EL".

8032 LORD 4

MOD. S5

Riflettore industriale e commerciale a sospensione. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, vetro temperato trasparente spessore 4 mm, guarnizione in silicone.
 Ottica: in alluminio satinato ad alto rendimento.

Industrial and commercial suspended high-bay. Die cast aluminum body, painted with silver color polyester anticorrosion powder, 4 mm thick tempered transparent glass, silicon gasket.
 Optic: high-performance satin aluminum.



SE0092279IND
 Sensore DALI industriale
 DALI industrial sensor

LED | CE 220 240 V~ | IP65 | RG0 | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | UGR<25 | 3000K 5000K | 4000K 6500K

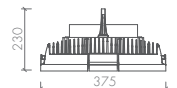
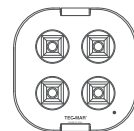
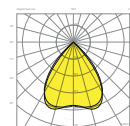
Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8032S54200GL	9006	S5	90°	4000	200	35331	28038	140	400W JM/SAP
8032S54230GL	9006	S5	90°	4000	230	39530	31370	136	400W JM/SAP
8032S54280GL	9006	S5	90°	4000	280	46005	36508	130	600W SAP

8032 LORD 4

MOD. S5

Riflettore industriale e commerciale a sospensione. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore antracite, vetro temperato trasparente spessore 4 mm, guarnizione in silicone.
 Ottica: in alluminio satinato ad alto rendimento.

Industrial and commercial suspended high-bay. Die cast aluminum body, painted with anthracite color polyester anticorrosion powder, 4 mm thick tempered transparent glass, silicon gasket.
 Optic: high-performance satin aluminum.



SE0092279IND
 Sensore DALI industriale
 DALI industrial sensor

LED | CE 220 240 V~ | IP65 | RG0 | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | UGR<25 | 3000K 5000K | 4000K 6500K

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8032S54200EL	7015	S5	90°	4000	200	35331	28038	140	400W JM/SAP
8032S54230EL	7015	S5	90°	4000	230	39530	31370	136	400W JM/SAP
8032S54280EL	7015	S5	90°	4000	280	46005	36508	130	600W SAP

Disponibile anche in versione 3000K, 5000K e 6500K
 Available also in 3000K, 5000K and 6500K

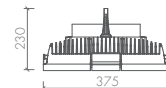
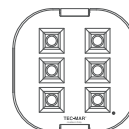
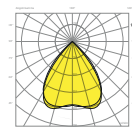
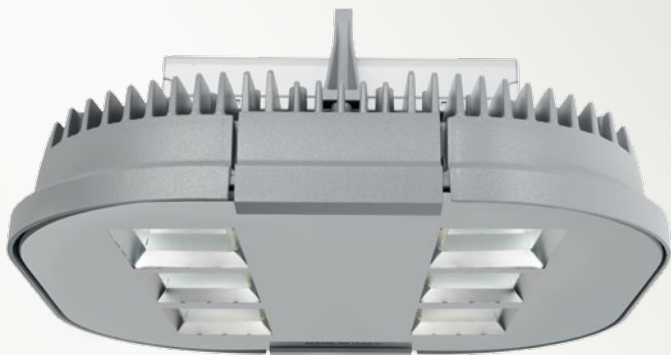


8137 LORD 6

MOD. S5

Riflettore industriale e commerciale a sospensione. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, vetro temperato trasparente spessore 4 mm, guarnizione in silicone.
Optica: in alluminio satinato ad alto rendimento.

Industrial and commercial suspended high-bay. Die cast aluminum body, painted with silver color polyester anticorrosion powder, 4 mm thick tempered transparent glass, silicon gasket.
Optic: high-performance satin aluminum.



LED | CE 220 240 V~ | IP65 | RG0 | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 9005 | RAL 9006 | UGR<25 | 3000K 5000K | 4000K 6500K | 7

SE0092279IND
Sensore DALI industriale
DALI industrial sensor

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8137S54229GL	9006	S5	90°	4000	229	42706	33878	148	600W SAP
8137S54240GL	9006	S5	90°	4000	240	43812	34755	145	600W SAP
8137S54300GL	9006	S5	90°	4000	300	53099	42121	140	600W SAP

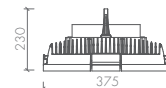
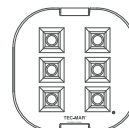
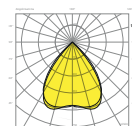


8137 LORD 6

MOD. S5

Riflettore industriale e commerciale a sospensione. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore antracite, vetro temperato trasparente spessore 4 mm, guarnizione in silicone.
Optica: in alluminio satinato ad alto rendimento.

Industrial and commercial suspended high-bay. Die cast aluminum body, painted with anthracite color polyester anticorrosion powder, 4 mm thick tempered transparent glass, silicon gasket.
Optic: high-performance satin aluminum.



LED | CE 220 240 V~ | IP65 | RG0 | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 9005 | RAL 9006 | UGR<25 | 3000K 5000K | 4000K 6500K | 7

SE0092279IND
Sensore DALI industriale
DALI industrial sensor

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8137S54229EL	7015	S5	90°	4000	229	42706	33878	148	600W SAP
8137S54240EL	7015	S5	90°	4000	240	43812	34755	145	600W SAP
8137S54300EL	7015	S5	90°	4000	300	53099	42121	140	600W SAP

Disponibile anche in versione 3000K, 5000K e 6500K
Available also in 3000K, 5000K and 6500K.



PROIETTORI FLOODLIGHT

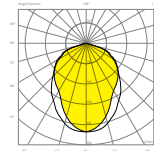
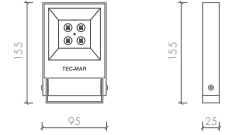
- SERIE** MICRO
MICRO 2
LORDINO
LITTLE-LORD
LORD 2
LORD HP
LORD 3
MAXI-LORD
MEGA-LORD
IPER-LORD

7024 MICRO

MOD. PR

Proiettore per esterni. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore argento, antracite o bianco.
 Ottica: lenticolare in PMMA e riflettore in alluminio satinato ad alto rendimento.

Outdoor floodlight. Die cast aluminum body, painted with epoxy polyester powders, silver, anthracite or white color.
 Optic: lenses in PMMA and reflector in high-performance satin aluminum.



LED | CE | 230 V~ | IP66 | RG0 | CRI >80 | L80-B20 >50,000h | 3 step MacAdam | <10% LOW flicker | RAL 7015

RAL 9006 | RAL 9003 | 3000K 4000K 5000K

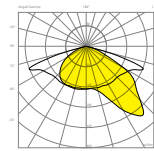
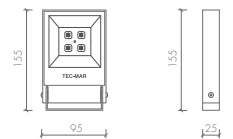
Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
7024PR4015EL	7015 ●	PR	90° ▲	4000	15	2250	1777	119	150W ALO
7024PR4020EL	7015 ●	PR	90° ▲	4000	20	3060	2417	121	200W ALO
7024PR4015GL	9006 ●	PR	90° ▲	4000	15	2250	1777	119	150W ALO
7024PR4020GL	9006 ●	PR	90° ▲	4000	20	3060	2417	121	200W ALO
7024PR4015BL	9003 ●	PR	90° ▲	4000	15	2250	1777	119	150W ALO
7024PR4020BL	9003 ●	PR	90° ▲	4000	20	3060	2417	121	200W ALO

7024 MICRO

MOD. AR

Proiettore per esterni. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore argento, antracite o bianco.
 Ottica: lenticolare in PMMA e riflettore in alluminio satinato ad alto rendimento.

Outdoor floodlight. Die cast aluminum body, painted with epoxy polyester powders, silver, anthracite or white color.
 Optic: lenses in PMMA and reflector in high-performance satin aluminum.



LED | CE | 230 V~ | IP66 | RG0 | CRI >80 | L80-B20 >50,000h | 3 step MacAdam | <10% LOW flicker | RAL 7015

RAL 9006 | RAL 9003 | 3000K 4000K 5000K

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
7024AR4015EL	7015 ●	AR	45° ▲	4000	15	2250	1687	113	150W ALO
7024AR4020EL	7015 ●	AR	45° ▲	4000	20	3060	2295	115	200W ALO
7024AR4015GL	9006 ●	AR	45° ▲	4000	15	2250	1687	113	150W ALO
7024AR4020GL	9006 ●	AR	45° ▲	4000	20	3060	2295	115	200W ALO
7024AR4015BL	9003 ●	AR	45° ▲	4000	15	2250	1687	113	150W ALO
7024AR4020BL	9003 ●	AR	45° ▲	4000	20	3060	2295	115	200W ALO

Disponibile anche in versione 3000K e 5000K.
 Available also in 3000K and 5000K.

7025 MICRO 2

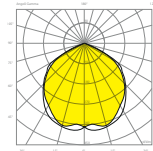
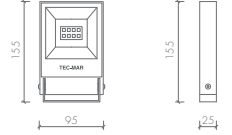
MOD. PR

Proiettore per esterni. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore argento, antracite o bianco.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Outdoor floodlight. Die cast aluminum body, painted with epoxy polyester powders, silver, anthracite or white color.

Optic: reflector in high-performance satin aluminum.



PT7025

Picchetto per installazione a terra
Spike for ground installation

LED | CE | 230 V~ | IP66 | RG0 | CRI >80 | L80-B20 >50.000h | 3 step MacAdam | <10% LOW flicker | RAL 7015

RAL 9006 | RAL 9003 | 3000K 4000K 5000K | 7

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
7025PR4030EL	7015 ●	PR	90° ▲	4000	30	4500	3330	111	300W ALO
7025PR4030GL	9006 ●	PR	90° ▲	4000	30	4500	3330	111	300W ALO
7025PR4030BL	9003 ●	PR	90° ▲	4000	30	4500	3330	111	300W ALO

7025 MICRO 2

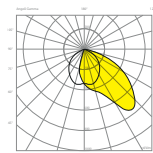
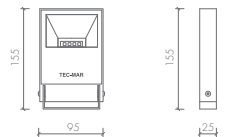
MOD. AR

Proiettore per esterni. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore argento, antracite o bianco.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Outdoor floodlight. Die cast aluminum body, painted with epoxy polyester powders, silver, anthracite or white color.

Optic: reflector in high-performance satin aluminum.



PT7025

Picchetto per installazione a terra
Spike for ground installation

LED | CE | 230 V~ | IP66 | RG0 | CRI >80 | L80-B20 >50.000h | 3 step MacAdam | <10% LOW flicker | RAL 7015

RAL 9006 | RAL 9003 | 3000K 4000K 5000K | 7

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
7025AR4030EL	7015 ●	AR	45° ▲	4000	30	4500	3150	105	300W ALO
7025AR4030GL	9006 ●	AR	45° ▲	4000	30	4500	3150	105	300W ALO
7025AR4030BL	9003 ●	AR	45° ▲	4000	30	4500	3150	105	300W ALO

Disponibile anche in versione 3000K, 5000K e 6500K.
Available also in 3000K, 5000K and 6500K.

8029 LORDINO

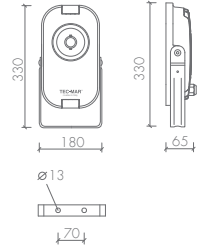
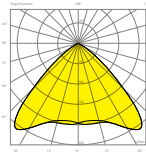
MOD. PR

Proiettore per interni ed esterni. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore argento, antracite o bianco.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight. Die cast aluminum body, painted with epoxy polyester powders, silver, anthracite or white color.

Optic: reflector in high-performance satin aluminum.



LED | CE | 220 240 V~ | IP66 | RG0 | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | RAL 9003 | 2200K 5000K | 3000K 5700K | 4000K 6500K |

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8029PR4020GL	9006	PR	110°	4000	20	3214	2490	125	300W ALO
8029PR4030GL	9006	PR	110°	4000	30	4518	3500	117	70W JM
8029PR4040GL	9006	PR	110°	4000	40	5827	4514	113	70W SAP
8029PR4050GL	9006	PR	110°	4000	50	7102	5485	110	100W JM/SAP
8029PR4068GL	9006	PR	110°	4000	68	9845	7626	112	150W JM

8029 LORDINO

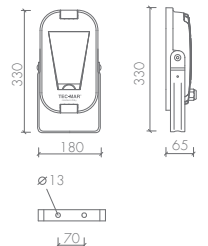
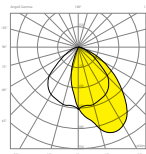
MOD. AR

Proiettore per interni ed esterni. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore argento, antracite o bianco.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight. Die cast aluminum body, painted with epoxy polyester powders, silver, anthracite or white color.

Optic: reflector in high-performance satin aluminum.



LED | CE | 220 240 V~ | IP66 | RG0 | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | RAL 9003 | 2200K 5000K | 3000K 5700K | 4000K 6500K |

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8029AR4020GL	9006	AR	45°	4000	20	3214	2429	121	300W ALO
8029AR4030GL	9006	AR	45°	4000	30	4518	3415	114	70W JM
8029AR4040GL	9006	AR	45°	4000	40	5827	4404	110	70W SAP
8029AR4050GL	9006	AR	45°	4000	50	7102	5352	107	100W JM/SAP
8029AR4068GL	9006	AR	45°	4000	68	9845	7440	109	150W JM

Disponibile anche in versione 3000K, 5000K e 6500K.
Available also in 3000K, 5000K and 6500K.

Disponibile in versione antracite cambiando le ultime due lettere del codice in "EL", o in versione bianco cambiando con finale "BL".
Available in anthracite version by changing the last two letters of the code to "EL", or in white version with "BL".

8034 LITTLE-LORD

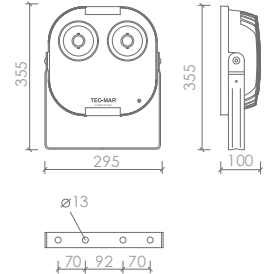
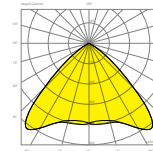
MOD. PR

Proiettore per interni ed esterni. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore argento o antracite.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight. Die cast aluminum body, painted with epoxy polyester powders, silver and anthracite color.

Optic: reflector in high-performance satin aluminum.



LED | CE | 220 240 V~ | IP66 | RG0 | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8034PR4080GL	9006	PR	110°	4000	80	12420	9621	120	150W JM/SAP
8034PR4100GL	9006	PR	110°	4000	100	14163	10972	110	150W JM/SAP
8034PR4120GL	9006	PR	110°	4000	120	18684	14473	121	250W JM/SAP
8034PR4130GL	9006	PR	110°	4000	130	20183	15634	120	250W JM/SAP
8034PR4150GL	9006	PR	110°	4000	150	22315	17285	115	250W JM/SAP

8034 LITTLE-LORD

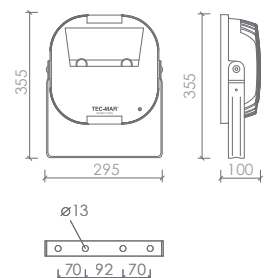
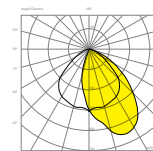
MOD. AR

Proiettore per interni ed esterni. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore argento o antracite.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight. Die cast aluminum body, painted with epoxy polyester powders, silver and anthracite color.

Optic: reflector in high-performance satin aluminum.



LED | CE | 220 240 V~ | IP66 | RG0 | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8034AR4080GL	9006	AR	45°	4000	80	12420	9387	117	150W JM/SAP
8034AR4100GL	9006	AR	45°	4000	100	14163	10704	107	150W JM/SAP
8034AR4120GL	9006	AR	45°	4000	120	18684	14120	118	250W JM/SAP
8034AR4130GL	9006	AR	45°	4000	130	20183	15252	117	250W JM/SAP
8034AR4150GL	9006	AR	45°	4000	150	22315	16864	112	250W JM/SAP

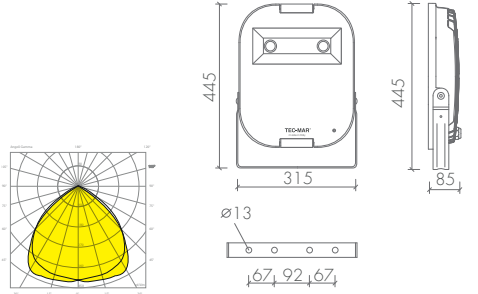
Disponibile anche in versione 3000K, 5000K e 6500K.
Available also in 3000K, 5000K and 6500K.

8036 LORD 2

MOD. PR

Proiettore per interni ed esterni. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore argento o antracite.
 Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight. Die cast aluminum body, painted with epoxy polyester powders, silver and anthracite color.
 Optic: reflector in high-performance satin aluminum.



LED | CE | 220/240 V~ | IP66 | RGO | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

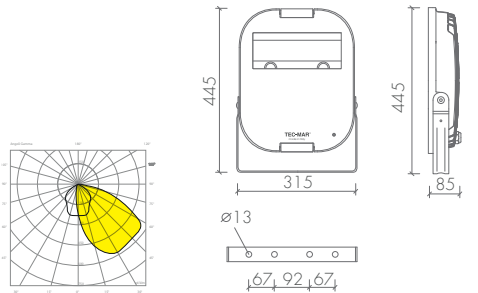
	Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
New	8036PR4118GL	9006	PR	90°	4000	118	19759	15848	134	250W JM/SAP
	8036PR4130GL	9006	PR	90°	4000	130	21403	17168	132	250W JM/SAP
	8036PR4150GL	9006	PR	90°	4000	150	24559	19698	131	250W JM/SAP
	8036PR4185GL	9006	PR	90°	4000	185	29292	23495	127	400W JM

8036 LORD 2

MOD. AR

Proiettore per interni ed esterni. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore argento o antracite.
 Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight. Die cast aluminum body, painted with epoxy polyester powders, silver and anthracite color.
 Optic: reflector in high-performance satin aluminum.



LED | CE | 220/240 V~ | IP66 | RGO | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

	Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
New	8036AR4118GL	9006	AR	45°	4000	118	19759	14374	122	250W JM/SAP
	8036AR4130GL	9006	AR	45°	4000	130	21403	15570	120	250W JM/SAP
	8036AR4150GL	9006	AR	45°	4000	150	24559	17866	119	250W JM/SAP
	8036AR4185GL	9006	AR	45°	4000	185	29292	21309	115	400W JM

Disponibile anche in versione 3000K, 5000K e 6500K.
 Available also in 3000K, 5000K and 6500K.

Disponibile in versione antracite cambiando le ultime due lettere del codice in "EL".
 Available in anthracite version by changing the last two letters of the code to "EL".

8037 LORD HP

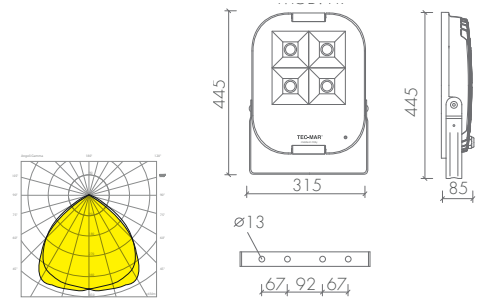
MOD. PR

Proiettore per interni ed esterni. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore argento o antracite.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight. Die cast aluminum body, painted with epoxy polyester powders, silver and anthracite color.

Optic: reflector in high-performance satin aluminum.



LED | CE | 220-240 V~ | IP66 | RGO | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8037PR4120GL	9006	PR	90°	4000	120	23498	18848	157	250W JM/SAP
8037PR4150GL	9006	PR	90°	4000	150	28405	22784	152	250W JM/SAP
New 8037PR4175GL	9006	PR	90°	4000	175	31898	25585	146	400W JM
8037PR4185GL	9006	PR	90°	4000	185	33622	26968	146	400W JM

8037 LORD HP

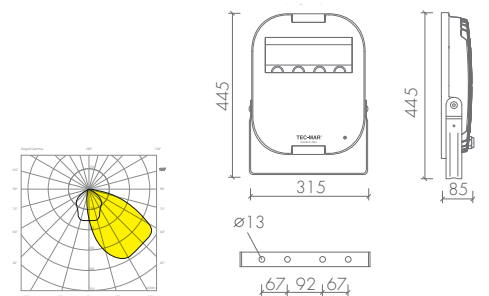
MOD. AR

Proiettore per interni ed esterni. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore argento o antracite.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight. Die cast aluminum body, painted with epoxy polyester powders, silver and anthracite color.

Optic: reflector in high-performance satin aluminum.



LED | CE | 220-240 V~ | IP66 | RGO | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8037AR4120GL	9006	AR	45°	4000	120	23498	17094	142	250W JM/SAP
8037AR4150GL	9006	AR	45°	4000	150	28405	20664	138	250W JM/SAP
New 8037AR4175GL	9006	AR	45°	4000	175	31898	23204	133	400W JM
8037AR4185GL	9006	AR	45°	4000	185	33622	24459	132	400W JM

Disponibile anche in versione 3000K, 5000K e 6500K.
Available also in 3000K, 5000K and 6500K.

8033 LORD 3

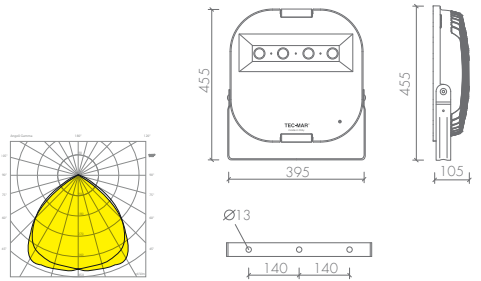
MOD. PR

Proiettore per interni ed esterni. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore argento o antracite.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight. Die cast aluminum body, painted with epoxy polyester powders, silver and anthracite color.

Optic: reflector in high-performance satin aluminum.



LED | CE 220 240 V~ | IP66 | RG0 | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8033PR4130GL	9006	PR	90°	4000	130	22411	17997	138	250W JM/SAP
8033PR4150GL	9006	PR	90°	4000	150	24880	19979	133	250W JM/SAP
8033PR4200GL	9006	PR	90°	4000	200	35331	28372	142	400W JM/SAP
8033PR4230GL	9006	PR	90°	4000	230	39530	31744	138	400W JM/SAP
New 8033PR4280GL	9006	PR	90°	4000	280	46686	37475	134	600W SAP

8033 LORD 3

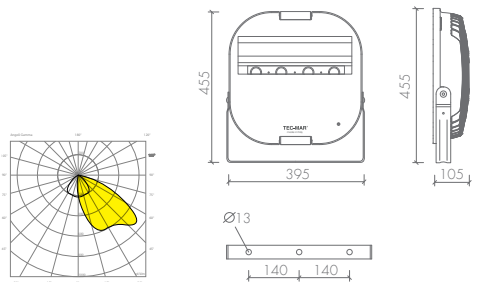
MOD. RR

Proiettore per interni ed esterni. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche, colore argento o antracite.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight. Die cast aluminum body, painted with epoxy polyester powders, silver and anthracite color.

Optic: reflector in high-performance satin aluminum.



LED | CE 220 240 V~ | IP66 | RG0 | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8033RR4130GL	9006	RR	55°	4000	130	22411	16091	124	250W JM/SAP
8033RR4150GL	9006	RR	55°	4000	150	24880	17864	119	250W JM/SAP
8033RR4200GL	9006	RR	55°	4000	200	35331	25368	127	400W JM/SAP
8033RR4230GL	9006	RR	55°	4000	230	39530	28382	123	400W JM/SAP
New 8033RR4280GL	9006	RR	55°	4000	280	46686	33507	120	600W SAP

Disponibile anche in versione 3000K, 5000K e 6500K.
Available also in 3000K, 5000K and 6500K.

Disponibile in versione antracite cambiando le ultime due lettere del codice in "EL".
Available in anthracite version by changing the last two letters of the code to "EL".

8056 MAXI-LORD

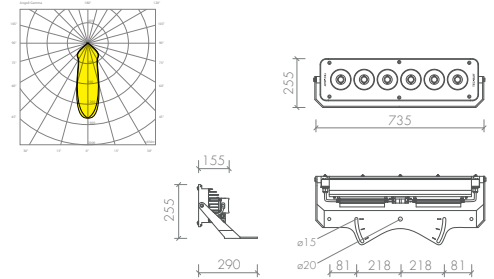
MOD. CR

Proiettore per interni ed esterni adatto per l'illuminazione di grandi aree ed impianti sportivi. Corpo in alluminio trafilato ossidato silver o nero, staffa zincata, vetro temperato trasparente spessore 5 mm, guarnizione in silicone.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight, suitable for large areas and sport areas. Silver or black extruded oxide aluminum body, zinc-coated bracket, 5 mm thick tempered transparent glass, silicon gasket.

Optic: reflector in high-performance satin aluminum.



LED | CE 220 240 V~ | IP65 | RG0 | CRI >70 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 9005 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8056CR4380GL	9006	CR	29°	4000	380	62992	51338	135	1000W JM
8056CR4450GL	9006	CR	29°	4000	450	72522	59105	131	1000W JM/SAP

New

8056 MAXI-LORD

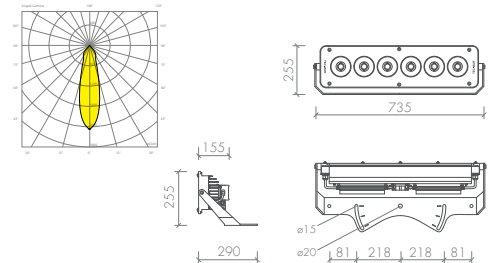
MOD. SR

Proiettore per interni ed esterni adatto per l'illuminazione di grandi aree ed impianti sportivi. Corpo in alluminio trafilato ossidato silver o nero, staffa zincata, vetro temperato trasparente spessore 5 mm, guarnizione in silicone.

Ottica: in policarbonato a specchio ad alto rendimento con trattamento al titanio e magnesio superficiale.

Indoor and outdoor floodlight, suitable for large areas and sport areas. Silver or black extruded oxide aluminum body, zinc-coated bracket, 5 mm thick tempered transparent glass, silicon gasket.

Optic: reflector in high-performance mirror polycarbonate with titanium and magnesium superficial treatment.



LED | CE 220 240 V~ | IP65 | RG0 | CRI >70 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 9005 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8056SR4380GL	9006	SR	18°	4000	380	62992	50708	133	1000W JM
8056SR4450GL	9006	SR	18°	4000	450	72522	58380	130	1000W JM/SAP

Disponibile anche in versione 3000K, 5000K, 5700K e 6500K.
Available also in 3000K, 5000K, 5700K and 6500K.

8056 MAXI-LORD

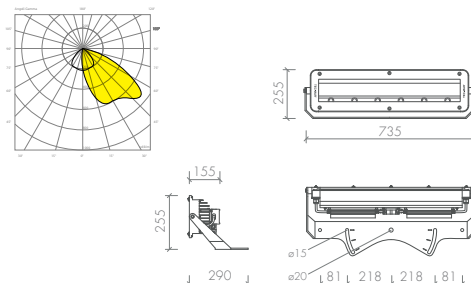
MOD. AR

Proiettore per interni ed esterni adatto per l'illuminazione di grandi aree ed impianti sportivi. Corpo in alluminio trafilato ossidato silver o nero, staffa zincata, vetro temperato trasparente spessore 5 mm, guarnizione in silicone.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight, suitable for large areas and sport areas. Silver or black extruded oxide aluminum body, zinc-coated bracket, 5 mm thick tempered transparent glass, silicon gasket.

Optic: reflector in high-performance satin aluminum.



LED | CE 220 240 V \approx | IP65 | RG0 | CRI >70 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 9005 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8056AR438OGL	9006	AR	55°	4000	380	62992	50393	133	1000W JM
8056AR445OGL	9006	AR	55°	4000	450	72522	58017	129	1000W JM/SAP

New

8056 MAXI-LORD

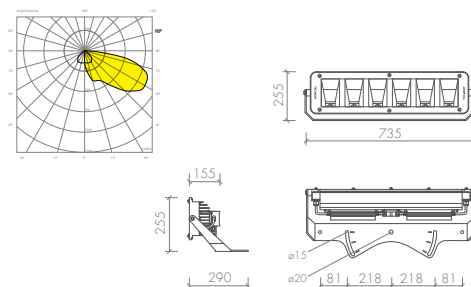
MOD. RR

Proiettore per interni ed esterni adatto per l'illuminazione di grandi aree ed impianti sportivi. Corpo in alluminio trafilato ossidato silver o nero, staffa zincata, vetro temperato trasparente spessore 5 mm, guarnizione in silicone.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight, suitable for large areas and sport areas. Silver or black extruded oxide aluminum body, zinc-coated bracket, 5 mm thick tempered transparent glass, silicon gasket.

Optic: reflector in high-performance satin aluminum.



LED | CE 220 240 V \approx | IP65 | RG0 | CRI >70 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 9005 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8056RR438OGL	9006	RR	65°	4000	380	62992	48503	128	1000W JM
8056RR445OGL	9006	RR	65°	4000	450	72522	55841	124	1000W JM/SAP

Disponibile anche in versione 3000K, 5000K, 5700K e 6500K.
Available also in 3000K, 5000K, 5700K and 6500K.

Disponibile in versione nera cambiando le ultime due lettere del codice in "EL".
Available in black version by changing the last two letters of the code to "EL".

8057 MEGA-LORD

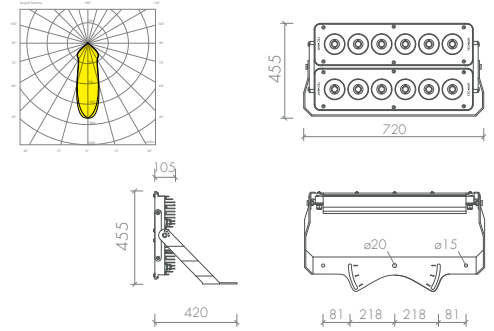
MOD. CR

Proiettore per interni ed esterni adatto per l'illuminazione di grandi aree ed impianti sportivi. Corpo in alluminio trafilato ossidato silver o nero, staffa zincata, vetro temperato trasparente spessore 5 mm, guarnizione in silicone.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight, suitable for large areas and sport areas. Silver or black extruded oxide aluminum body, zinc-coated bracket, 5 mm thick tempered transparent glass, silicon gasket.

Optic: reflector in high-performance satin aluminum.



LED | CE 220 240 V~ | IP65 | RG0 | CRI >70 | L80-B20 >50,000h | L80-B50 >75,000h | 3 step MacAdam | <7% LOW flicker

RAL 9006 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8057CR4600GL	9006	CR	29°	4000	600	105993	86384	144	1000W JM/SAP
8057CR4900GL	9006	CR	29°	4000	900	153562	125153	139	2000W JM

8057 MEGA-LORD

New

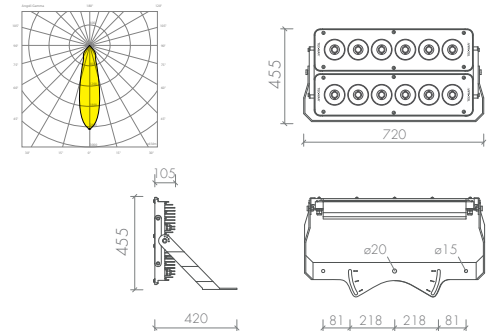
MOD. SR

Proiettore per interni ed esterni adatto per l'illuminazione di grandi aree ed impianti sportivi. Corpo in alluminio trafilato ossidato silver o nero, staffa zincata, vetro temperato trasparente spessore 5 mm, guarnizione in silicone.

Ottica: in policarbonato a specchio ad alto rendimento con trattamento al titanio e magnesio superficiale.

Indoor and outdoor floodlight, suitable for large areas and sport areas. Silver or black extruded oxide aluminum body, zinc-coated bracket, 5 mm thick tempered transparent glass, silicon gasket.

Optic: reflector in high-performance mirror polycarbonate with titanium and magnesium superficial treatment.



LED | CE 220 240 V~ | IP65 | RG0 | CRI >70 | L80-B20 >50,000h | L80-B50 >75,000h | 3 step MacAdam | <7% LOW flicker

RAL 9006 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8057SR4600GL	9006	SR	18°	4000	600	105993	85324	142	1000W JM/SAP
8057SR4900GL	9006	SR	18°	4000	900	153562	123617	137	2000W JM

Disponibile anche in versione 3000K, 5000K, 5700K e 6500K.
Available also in 3000K, 5000K, 5700K and 6500K.

8057 MEGA-LORD

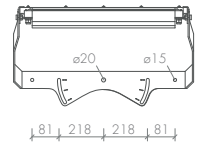
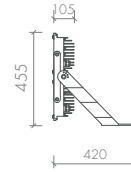
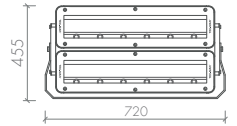
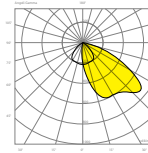
MOD. AR

Proiettore per interni ed esterni adatto per l'illuminazione di grandi aree ed impianti sportivi. Corpo in alluminio trafilato ossidato silver o nero, staffa zincata, vetro temperato trasparente spessore 5 mm, guarnizione in silicone.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight, suitable for large areas and sport areas. Silver or black extruded oxide aluminum body, zinc-coated bracket, 5 mm thick tempered transparent glass, silicon gasket.

Optic: reflector in high-performance satin aluminum.



LED | CE | 220-240 V~ | IP65 | RG0 | CRI >70 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8057AR4600GL	9006	AR	55°	4000	600	105993	84794	141	1000W JM/SAP
8057AR4900GL	9006	AR	55°	4000	900	153562	122849	136	2000W JM

8057 MEGA-LORD

New

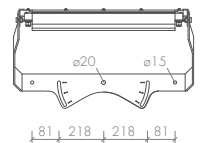
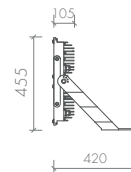
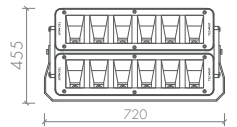
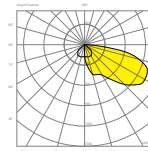
MOD. RR

Proiettore per interni ed esterni adatto per l'illuminazione di grandi aree ed impianti sportivi. Corpo in alluminio trafilato ossidato silver o nero, staffa zincata, vetro temperato trasparente spessore 5 mm, guarnizione in silicone.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight, suitable for large areas and sport areas. Silver or black extruded oxide aluminum body, zinc-coated bracket, 5 mm thick tempered transparent glass, silicon gasket.

Optic: reflector in high-performance satin aluminum.



LED | CE | 220-240 V~ | IP65 | RG0 | CRI >70 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8057RR4600GL	9006	RR	65°	4000	600	105993	81614	136	1000W JM/SAP
8057RR4900GL	9006	RR	65°	4000	900	153562	118242	131	2000W JM

Disponibile anche in versione 3000K, 5000K, 5700K e 6500K.
Available also in 3000K, 5000K, 5700K and 6500K.

Disponibile in versione nera cambiando le ultime due lettere del codice in "EL".
Available in black version by changing the last two letters of the code to "EL".

8059 IPER-LORD

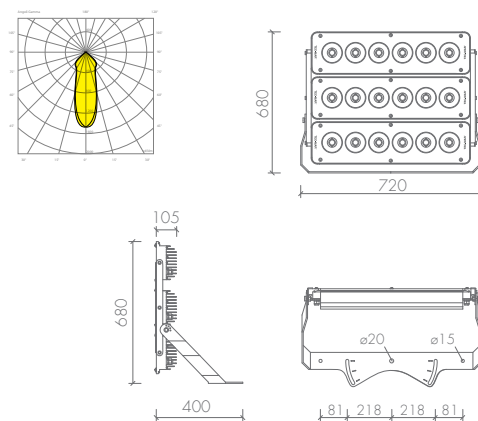
MOD. CR

Proiettore per interni ed esterni adatto per l'illuminazione di grandi aree ed impianti sportivi. Corpo in alluminio trafilato ossidato silver o nero, staffa zincata, vetro temperato trasparente spessore 5 mm, guarnizione in silicone.

Optica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight, suitable for large areas and sport areas. Silver or black extruded oxide aluminum body, zinc-coated bracket, 5 mm thick tempered transparent glass, silicon gasket.

Optic: reflector in high-performance satin aluminum.



LED | CE 220 240 V~ | IP65 | RG0 | CRI >70 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8059CR4120GL	9006	CR	29°	4000	1200	199871	162894	136	2000W JM/SAP
8059CR4135GL	9006	CR	29°	4000	1350	222409	181263	134	2000W JM/SAP
New 8059CR4140GL	9006	CR	29°	4000	1400	237718	188985	135	2000W JM/SAP

8059 IPER-LORD

New

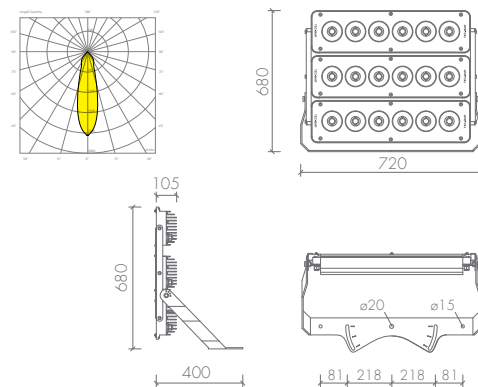
MOD. SR

Proiettore per interni ed esterni adatto per l'illuminazione di grandi aree ed impianti sportivi. Corpo in alluminio trafilato ossidato silver o nero, staffa zincata, vetro temperato trasparente spessore 5 mm, guarnizione in silicone.

Optica: in policarbonato a specchio ad alto rendimento con trattamento al titanio e magnesio superficiale.

Indoor and outdoor floodlight, suitable for large areas and sport areas. Silver or black extruded oxide aluminum body, zinc-coated bracket, 5 mm thick tempered transparent glass, silicon gasket.

Optic: reflector in high-performance mirror polycarbonate with titanium and magnesium superficial treatment.



LED | CE 220 240 V~ | IP65 | RG0 | CRI >70 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8059SR4120GL	9006	SR	18°	4000	1200	199871	160896	134	2000W JM/SAP
8059SR4135GL	9006	SR	18°	4000	1350	222409	179039	133	2000W JM/SAP
8059SR4140GL	9006	SR	18°	4000	1400	237718	186608	133	2000W JM/SAP

Disponibile anche in versione 3000K, 5000K, 5700K e 6500K.
Available also in 3000K, 5000K, 5700K and 6500K.



8059 IPER-LORD

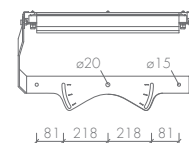
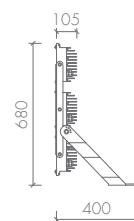
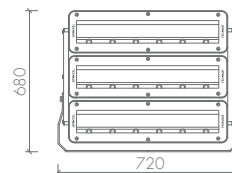
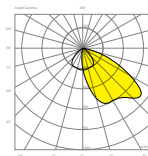
MOD. AR

Proiettore per interni ed esterni adatto per l'illuminazione di grandi aree ed impianti sportivi. Corpo in alluminio trafilato ossidato silver o nero, staffa zincata, vetro temperato trasparente spessore 5 mm, guarnizione in silicone.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight, suitable for large areas and sport areas. Silver or black extruded oxide aluminum body, zinc-coated bracket, 5 mm thick tempered transparent glass, silicon gasket.

Optic: reflector in high-performance satin aluminum.



LED | CE | 220 240 V~ | IP65 | RG0 | CRI >70 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8059AR4120GL	9006	AR	55°	4000	1200	199871	159896	133	2000W JM/SAP
8059AR4135GL	9006	AR	55°	4000	1350	222409	177927	132	2000W JM/SAP
New 8059AR4140GL	9006	AR	55°	4000	1400	237718	184231	132	2000W JM/SAP



8059 IPER-LORD

New

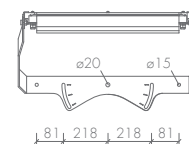
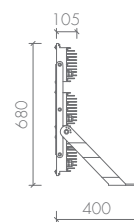
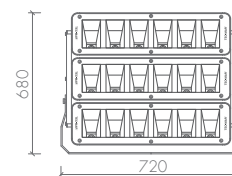
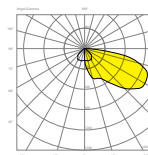
MOD. SR

Proiettore per interni ed esterni adatto per l'illuminazione di grandi aree ed impianti sportivi. Corpo in alluminio trafilato ossidato silver o nero, staffa zincata, vetro temperato trasparente spessore 5 mm, guarnizione in silicone.

Ottica: riflettore in alluminio satinato ad alto rendimento.

Indoor and outdoor floodlight, suitable for large areas and sport areas. Silver or black extruded oxide aluminum body, zinc-coated bracket, 5 mm thick tempered transparent glass, silicon gasket.

Optic: reflector in high-performance satin aluminum.



LED | CE | 220 240 V~ | IP65 | RG0 | CRI >70 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 7015 | RAL 9006 | 2200K 5000K | 3000K 5700K | 4000K 6500K | 7 | DIN 18032-3

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	replace
8059RR4120GL	9006	RR	65°	4000	1200	199871	153900	128	2000W JM/SAP
8059RR4135GL	9006	RR	65°	4000	1350	222409	171254	127	2000W JM/SAP
8059RR4140GL	9006	RR	65°	4000	1400	237718	178288	127	2000W JM/SAP

Disponibile anche in versione 3000K, 5000K, 5700K e 6500K.
Available also in 3000K, 5000K, 5700K and 6500K.

Disponibile in versione nera cambiando le ultime due lettere del codice in "EL".
Available in black version by changing the last two letters of the code to "EL".



STRADALI STREETLIGHTS

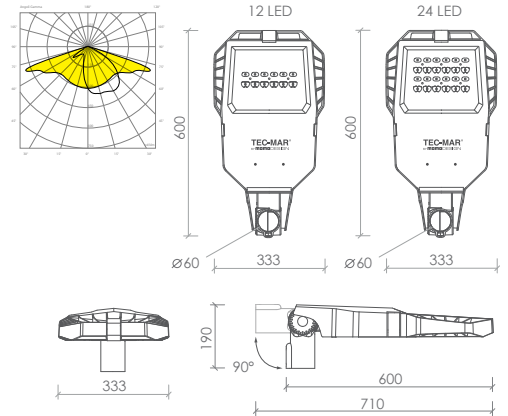
SERIE STEALTH 1
STEALTH 2
AIRON 4
AIRON 5

9007 STEALTH 1

MOD. U0

Apparecchio per illuminazione stradale. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite, vetro temperato trasparente spessore 4 mm, guarnizione in silicone.
 Ottica: lenticolare in PMMA. Riflettore in alluminio satinato ad alto rendimento.

Street light fitting. Die cast aluminum body, painted with silver or anthracite color polyester coated anticorrosion powder, 4 mm thick tempered transparent glass, silicon gasket.
 Optic: lenses in PMMA. High-performance satin aluminum reflector.



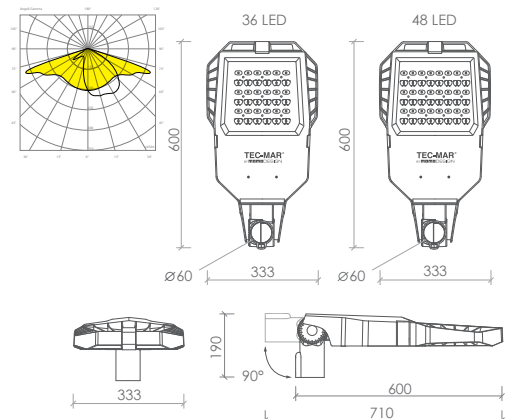
Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	n° Led	replace
9007U04016GL	9006	U0	45°	4000	16	2741	2414	151	12	250W ALO
9007U04026GL	9006	U0	45°	4000	26	4033	3552	137	12	70W JM
9007U04036GL	9006	U0	45°	4000	36	5195	4575	127	12	70W JM/SAP
9007U04048GL	9006	U0	45°	4000	48	7570	6667	139	24	100W JM/SAP
9007U04060GL	9006	U0	45°	4000	60	9029	7952	133	24	150W JM
9007U04072GL	9006	U0	45°	4000	72	10391	9152	127	24	150W JM
9007U04080GL	9006	U0	45°	4000	80	11242	9901	124	24	150W JM/SAP

9008 STEALTH 2

MOD. U0

Apparecchio per illuminazione stradale. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver o antracite, vetro temperato trasparente spessore 4 mm, guarnizione in silicone.
 Ottica: lenticolare in PMMA. Riflettore in alluminio satinato ad alto rendimento.

Street light fitting. Die cast aluminum body, painted with silver or anthracite color polyester coated anticorrosion powder, 4 mm thick tempered transparent glass, silicon gasket.
 Optic: lenses in PMMA. High-performance satin aluminum reflector.



Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	n° Led	replace
9008U04090GL	9006	U0	45°	4000	90	13544	11929	133	36	150W JM/SAP
9008U04100GL	9006	U0	45°	4000	100	14922	13143	131	36	150W JM/SAP
9008U04120GL	9006	U0	45°	4000	120	16862	14852	124	36	250W JM/SAP
9008U04130GL	9006	U0	45°	4000	130	19445	17127	132	48	250W JM/SAP
9008U04150GL	9006	U0	45°	4000	150	21644	19064	127	48	400W JM
9008U04185GL	9006	U0	45°	4000	165	22894	20165	122	48	400W JM/SAP

Disponibile anche in versione 3000K, 5000K e 6500K.
 Available also in 3000K, 5000K and 6500K.

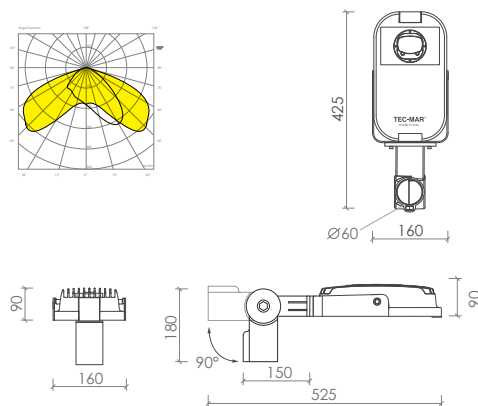
Disponibile in versione antracite cambiando le ultime due lettere del codice in "EL".
 Available in anthracite version by changing the last two letters of the code to "EL".

9015 AIRON 4

MOD. L1

Apparecchio per illuminazione stradale. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, vetro temperato trasparente spessore 4 mm, guarnizione in silicone.
 Ottica: lenticolare in silicone. Riflettore in alluminio satinato ad alto rendimento.

Street light fitting. Die cast aluminum body, painted with silver color polyester coated anticorrosion powder, 4 mm thick tempered transparent glass, silicon gasket.
 Optic: silicon lenses. High-performance satin aluminum reflector.



LED | CE | 220/240 V_~ | IP66 | RG0 | CRI >70 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker
RAL 7015 | RAL 9006 | 10kV | 2200K 5000K | 3000K 4000K | 6500K

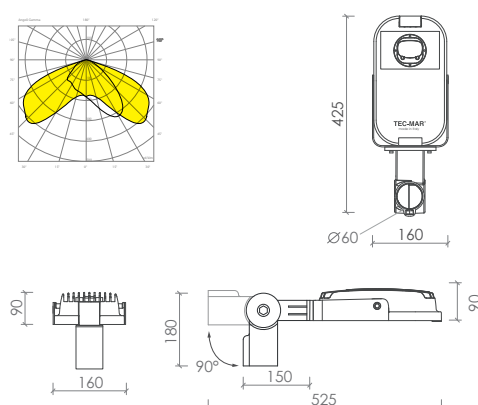
Code	RAL	mod	optic	%K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	n° Led	replace
9015L14020GL	9006	L1	45°	4000	20	3214	2259	113	1	250W ALO
9015L14030GL	9006	L1	45°	4000	30	4518	3176	106	1	70W JM
9015L14040GL	9006	L1	45°	4000	40	5827	4096	102	1	70W JM/SAP
9015L14050GL	9006	L1	45°	4000	50	7102	4992	100	1	100W JM/SAP
9015L14056GL	9006	L1	45°	4000	56	10089	7092	127	1	150W JM

9015 AIRON 4

MOD. L1

Apparecchio per illuminazione stradale. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore antracite, vetro temperato trasparente spessore 4 mm, guarnizione in silicone.
 Ottica: lenticolare in silicone. Riflettore in alluminio satinato ad alto rendimento.

Street light fitting. Die cast aluminum body, painted with anthracite color polyester coated anticorrosion powder, 4 mm thick tempered transparent glass, silicon gasket.
 Optic: silicon lenses. High-performance satin aluminum reflector.



LED | CE | 220/240 V_~ | IP66 | RG0 | CRI >70 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker
RAL 7015 | RAL 9006 | 10kV | 2200K 5000K | 3000K 4000K | 6500K

Code	RAL	mod	optic	%K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	n° Led	replace
New 9015L14020EL	7015	L1	45°	4000	20	3214	2259	113	1	250W ALO
New 9015L14030EL	7015	L1	45°	4000	30	4518	3176	106	1	70W JM
New 9015L14040EL	7015	L1	45°	4000	40	5827	4096	102	1	70W JM/SAP
New 9015L14050EL	7015	L1	45°	4000	50	7102	4992	100	1	100W JM/SAP
New 9015L14056EL	7015	L1	45°	4000	56	10089	7092	127	1	150W JM

Disponibile anche in versione 3000K, 5000K e 6500K.
 Available also in 3000K, 5000K and 6500K.

Disponibile in versione antracite cambiando le ultime due lettere del codice in "EL".
 Available in anthracite version by changing the last two letters of the code to "EL".

9016 AIRON 5

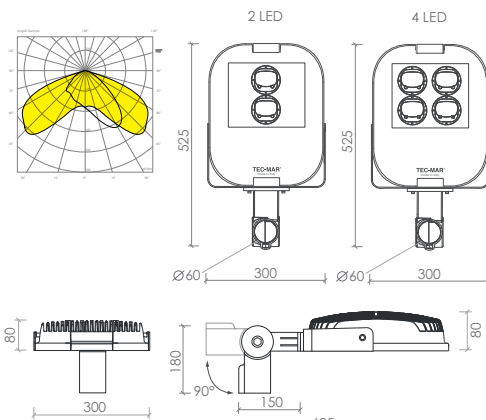
MOD. L2

Apparecchio per illuminazione stradale. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore silver, vetro temperato trasparente spessore 4 mm, guarnizione in silicone.
 Ottica: lenticolare in silicone. Riflettore in alluminio satinato ad alto rendimento.

Street light fitting. Die cast aluminum body, painted with silver color polyester coated anticorrosion powder, 4 mm thick tempered transparent glass, silicon gasket.
 Optic: silicon lenses. High-performance satin aluminum reflector.



LED | CE | 220/240 V~ | IP66 | RGO | CRI >70 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker
 RAL 7015 | RAL 9006 | 10kV | 2200K 5000K | 3000K 4000K | 6500K



Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	n° Led	replace
9016L24080GL	9006	L2	45°	4000	80	12420	8979	112	2	150W JM/SAP
9016L24100GL	9006	L2	45°	4000	100	14163	10239	102	2	150W JM/SAP
9016L24120GL	9006	L2	45°	4000	120	18682	13507	113	2	250W JM/SAP
9016L24130GL	9006	L2	45°	4000	130	21404	15475	119	2	250W JM/SAP
9016L24150GL	9006	L2	45°	4000	150	24174	17477	117	2	400W JM
9016L24165GL	9006	L2	45°	4000	165	27173	19646	119	2	400W JM
New 9016L24185GL	9006	L2	45°	4000	185	33622	22966	124	4	400W JM/SAP

9016 AIRON 5

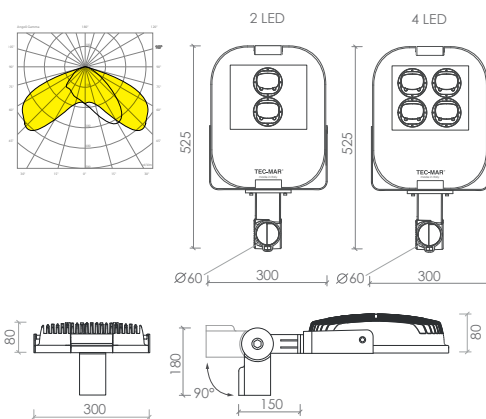
MOD. L2

Apparecchio per illuminazione stradale. Corpo in alluminio pressofuso verniciato con polvere termoindurente poliestere anticorrosione colore antracite, vetro temperato trasparente spessore 4 mm, guarnizione in silicone.
 Ottica: lenticolare in silicone. Riflettore in alluminio satinato ad alto rendimento.

Street light fitting. Die cast aluminum body, painted with anthracite color polyester coated anticorrosion powder, 4 mm thick tempered transparent glass, silicon gasket.
 Optic: silicon lenses. High-performance satin aluminum reflector.



LED | CE | 220/240 V~ | IP66 | RGO | CRI >70 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker
 RAL 7015 | RAL 9006 | 10kV | 2200K 5000K | 3000K 4000K | 6500K



Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	n° Led	replace
New 9016L24080EL	7015	L2	45°	4000	80	12420	8979	112	2	150W JM/SAP
New 9016L24100EL	7015	L2	45°	4000	100	14163	10239	102	2	150W JM/SAP
New 9016L24120EL	7015	L2	45°	4000	120	18682	13507	113	2	250W JM/SAP
New 9016L24130EL	7015	L2	45°	4000	130	21404	15475	119	2	250W JM/SAP
New 9016L24150EL	7015	L2	45°	4000	150	24174	17477	117	2	400W JM
New 9016L24165EL	7015	L2	45°	4000	165	27173	19646	119	2	400W JM
New 9016L24185EL	7015	L2	45°	4000	185	33622	22966	124	4	400W JM/SAP

Disponibile anche in versione 3000K, 5000K e 6500K.
 Available also in 3000K, 5000K and 6500K.

Disponibile in versione antracite cambiando le ultime due lettere del codice in "EL".
 Available in anthracite version by changing the last two letters of the code to "EL".



SPECIALI
SPECIAL

SERIE DANTE
BRANDO

2081 DANTE

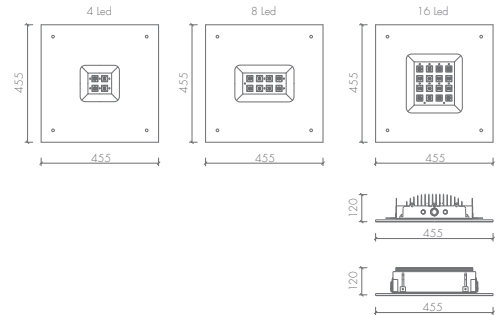
MOD. 04-08-16

Riflettore per stazioni di servizio. Corpo in alluminio trafileato ossidato, vetro temperato trasparente spessore 4 mm, guarnizione in silicone, fornito con cornice in lamiera d'acciaio, verniciato con polveri epossipoliestere di colore bianco e antigiallente, con pretrattamento di fosfatazione e sgrassaggio. Montaggio a staffe (incluse nella confezione).

Ottica: lenticolare in PMMA. Riflettore in alluminio satinato ad alto rendimento.

Canopy internal and external luminary. Extruded oxidate aluminium body, 4 mm thick tempered transparent glass, silicon gasket, equipped with steel body frame, painted with white epoxy-polyester anti-yellowing powder. Brackets installation (included in the packaging).

Optic: PMMA lenses. High-performance satin aluminum reflector.



LED | CE | 220 V~ 240 | IP65 | RG0 | CRI >80 | L80-B20 >70.000h | L80-B50 >90.000h | 3 step MacAdam | <7% LOW flicker

RAL 9003 | 3000K 4000K | 5000K | 7

Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	n° Led	replace
2081044050EL	9003	04	100°	4000	50	6565	5561	111	4	100W JM/SAP
2081084075EL	9003	08	100°	4000	75	10386	8797	117	8	150W JM/SAP
2081164125EL	9003	16	100°	4000	125	17424	14758	118	16	250W JM/SAP
2081164145EL	9003	16	100°	4000	145	18968	16066	111	16	250W JM/SAP

2082 BRANDO

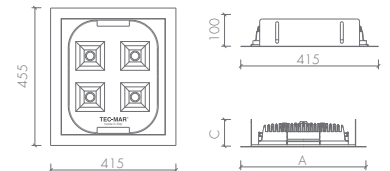
MOD. S5

Riflettore per stazioni di servizio. Corpo in alluminio pressofuso anticorrosione, verniciato con polveri epossidiche colore argento, fornito con cornice in lamiera d'acciaio verniciata con polveri epossipoliestere di colore bianco e antigiallente, con pretrattamento di fosfatazione e sgrassaggio. Montaggio a staffe (incluse nella confezione).

Ottica: riflettore in alluminio satinato ad alto rendimento.

Canopy internal and external luminary. Die cast aluminum body, painted with polyester coated anticorrosion powder, 4 mm thick tempered transparent glass, silicon gasket, equipped with steel body frame, painted with white epoxy-polyester anti-yellowing powder. Brackets installation (included in the packaging).

Optic: high-performance satin aluminum reflector.



LED | CE | 220 V~ 240 | IP66 | RG0 | CRI >80 | L80-B20 >50.000h | L80-B50 >75.000h | 3 step MacAdam | <7% LOW flicker

RAL 9003 | UGR<25 | 3000K 4000K | 5000K 6500K | 7
















Code	RAL	mod	optic	°K	W tot.	Lm (LED)	Lm (OUTPUT)	Lm/W	n° Led	replace
2082S54080EL	9003	S5	90°	4000	80	15455	12264	153	4	150W JM/SAP
2082S54100EL	9003	S5	90°	4000	100	19254	15278	153	4	150W JM/SAP
2082S54120EL	9003	S5	90°	4000	120	23498	18648	155	4	250W JM/SAP
2082S54150EL	9003	S5	90°	4000	150	28405	22542	150	4	250W JM/SAP
2082S54150EL	9003	S5	90°	4000	185	33622	26683	144	4	400W JM/SAP



SPORT

Esempi d'installazione delle diverse tipologie di sport: calcio, calcetto, basket, pallavolo, tennis, nuoto nel rispetto della normativa Europea EN-12193:2018 e le linee guida del CONI.

Examples of installation for different types of sport: soccer, futsal, basketball, volleyball, tennis, swimming, in compliance with the European EN-12193: 2018.

ACTIVITY / SPORTS FACILITIES	ACTIVITY LEVEL	OUTDOOR			INDOOR			NOTES
		Average illuminance (lux)	Uniformity (min / med)	Specific illuminance (lux)	Average illuminance (lux)	Uniformity (min / med)	Specific illuminance (lux)	
 Athletics	A	500 (A)	0.7	1000 (1)	500	0.7	1000 (1)	(1) Photofinish
	B	200	0.5	-	300	0.6	-	
	C	100	0.5	-	200	0.5	-	
 Baseball Softball	A	750 (1)	0.7 (1)	-	750 (1)	0.7 (1)	-	(1) Infield
	B	500 (1)	0.5 (1)	-	-	-	-	
	C	300 (1)	0.5 (1)	-	-	-	-	
 Bowling Bows	A	-	-	-	(500)	0.5-(0.4)	(1000) (1)	(1) Target
	B	200	0.4	-	300-(300)	0.4-(0.5)	(500) (1)	
	C	100	0.3	-	200-(200)	0.3-(0.4)	(200) (1)	
 Football Rugby	A	500	0.7	-	-	-	-	
	B	200	0.6	-	-	-	-	
	C	75	0.5	-	-	-	-	
 Cycling Motorcycl. Motor rac.	A	500	0.7	1000 (1)	750	0.7	1000 (1)	(1)Photofinish vert. plane
	B	300	0.7	-	500	0.7	-	
	C	100	0.5	-	200	0.5	-	
 Horse rac. Dog rac.	A	500	0.7	-	500	0.7	-	
	B	300	0.6	-	200	0.5	-	
	C	200	0.5	-	100	0.5	-	
 Golf	A	100 (1)	0.8	100 (2)	-	-	-	(1)Tee (2) Holes
	B	100 (1)	0.8	100 (2)	-	-	-	
	-	-	-	-	-	-	-	
 Ice field hockey	A	750	0.7	-	750	0.7	-	
	B	500	0.7	-	500	0.7	-	
	C	200	0.5	-	300	0.7	-	
 Swimming (Pools)	A	500	0.7	-	500	0.7	-	
	B	300	0.7	-	300	0.7	-	
	C	200	0.5	-	200	0.5	-	
 Basket Volley	A	500	0.7	-	750	0.7	-	
	B	200	0.6	-	500	0.7	-	
	C	100	0.5	-	200	0.5	-	
 Skating	A	500	0.7	-	750	0.7	-	
	B	200	0.7	-	500	0.7	-	
	C	100	0.7	-	300	0.7	-	
 Weight lift Judo, Boxing, Wrest	A	500	0.7	-	750	0.7	(2000) (1)	(1)On the ring (boxing only)
	B	200	0.6	-	500	0.7	(1000) (1)	
	C	100	0.5	-	200	0.5	(500) (1)	
 Ski Ski jump	A	100-(500)	-	-	-	-	-	
	B	50-(300)	-	-	-	-	-	
	C	30-(300)	-	-	-	-	-	
 Tennis	A	500	0.7	-	750	0.7	-	
	B	300	0.7	-	500	0.7	-	
	C	200	0.6	-	300	0.5	-	
 Target shooting	A	-	500(1)200(2)	500(1)200(2)	-	-	-	(1) Target (2) Footboard
	B	100	500(1)200(2)	500(1)200(2)	100	0.5	100(1)200(2)	
	C	500	-	-	100	0.5	100(1)200(2)	

EN-12193:2018 (indoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	750 lux	0,7	80	35
class II	500 lux	0,7	80	40
class III	200 lux	0,5	60	40

CONI:2018 (indoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	200 lux	0,5	-	-
class II	500 lux	0,7	-	-
class III	750 lux	0,7	-	-

EN-12193 Class III
CONI Class I

>200 lux Uniformity E_{min}/E_{med} 0,5 | IRC >60

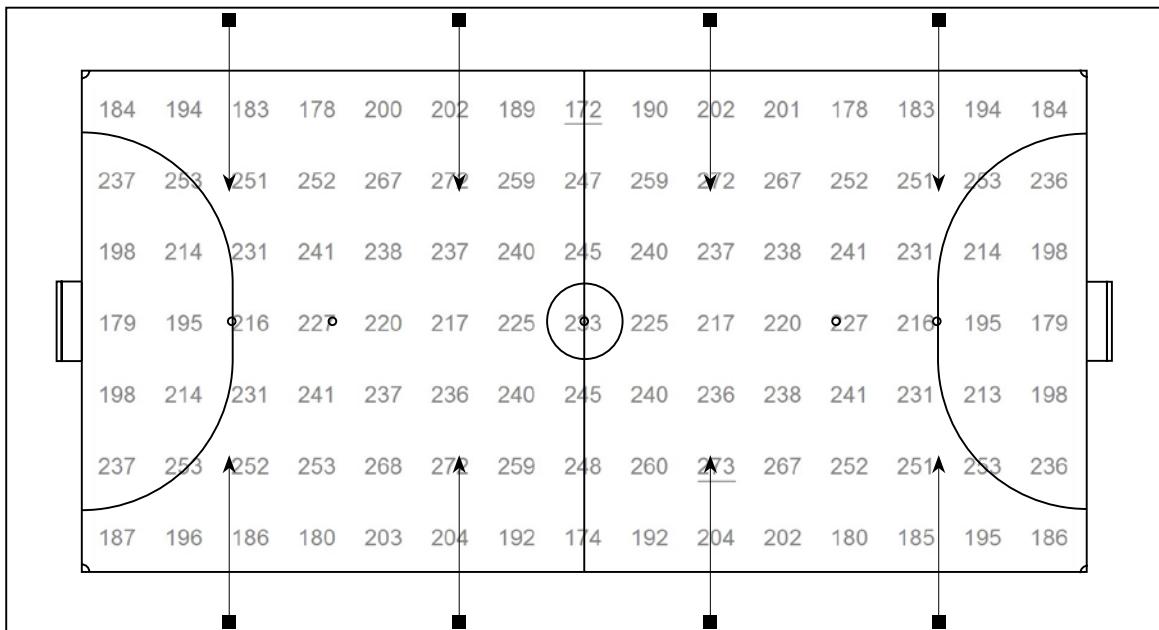


LORD 3

8 floodlights
2,24 kW total power of installation

code	optics	power
8033AR4280GL	AR	280 W

Average illuminances	223 lx	Uniformity E _{min} /E _{med}	0,77
Maintenance factor	80%	IRC (R _a)	80



EN-12193:2018 (indoor)

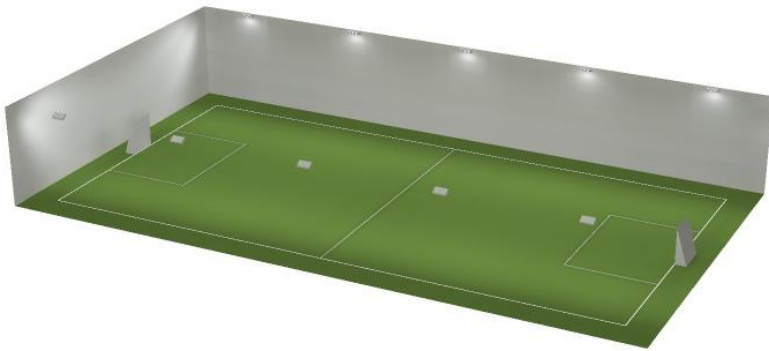
Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	750 lux	0,7	80	35
class II	500 lux	0,7	80	40
class III	200 lux	0,5	60	40

CONI:2018 (indoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	200 lux	0,5	-	-
class II	500 lux	0,7	-	-
class III	750 lux	0,7	-	-

EN-12193 Class II
CONI Class II

>500 lux Uniformity E_{min}/E_{med} 0,7 | IRC >60

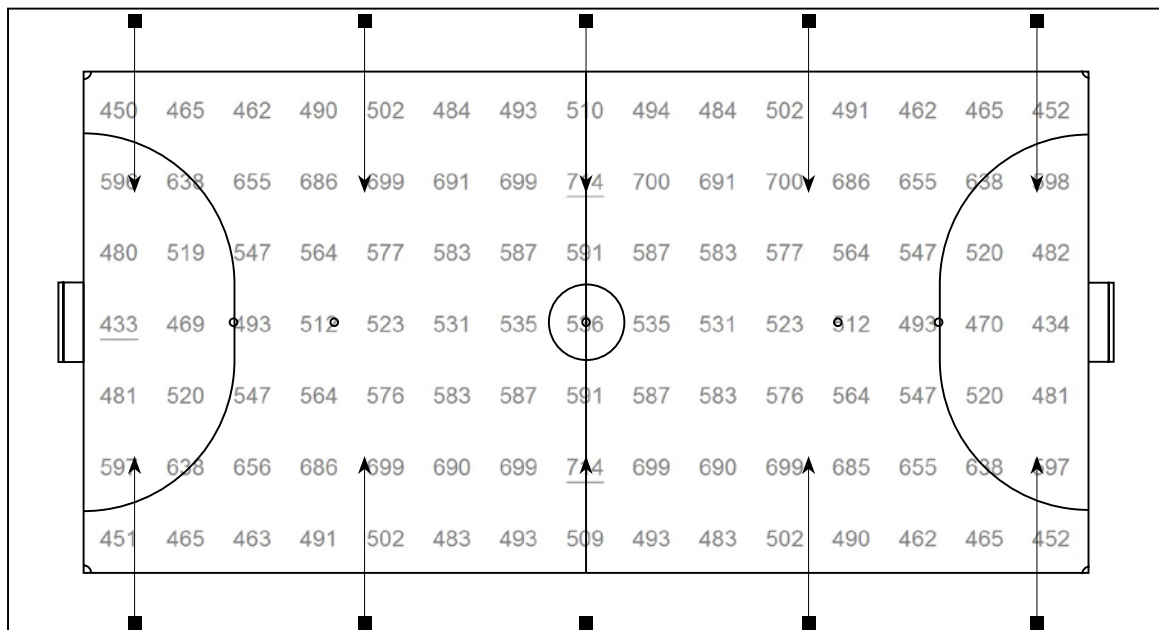


MEGA-LORD

10 floodlights
6,00 kW total power of installation

code	optics	power
8057AR4600GL	AR	600 W

Average illuminances	559 lx	Uniformity E _{min} /E _{med}	0,78
Maintenance factor	80%	IRC (R _a)	80



FIGC LND (outdoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	300 lux	0,7	80	55
class II	150 lux	0,6	80	50
class III	100 lux	0,6	80	50

CONI:2018 (outdoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	75 lux	0,5	-	-
class II	200 lux	0,6	-	-
class III	500 lux	0,7	-	-

FIGC LND Class II >150 lux Uniformity E_{min}/E_{med} 0,6 | IRC >80

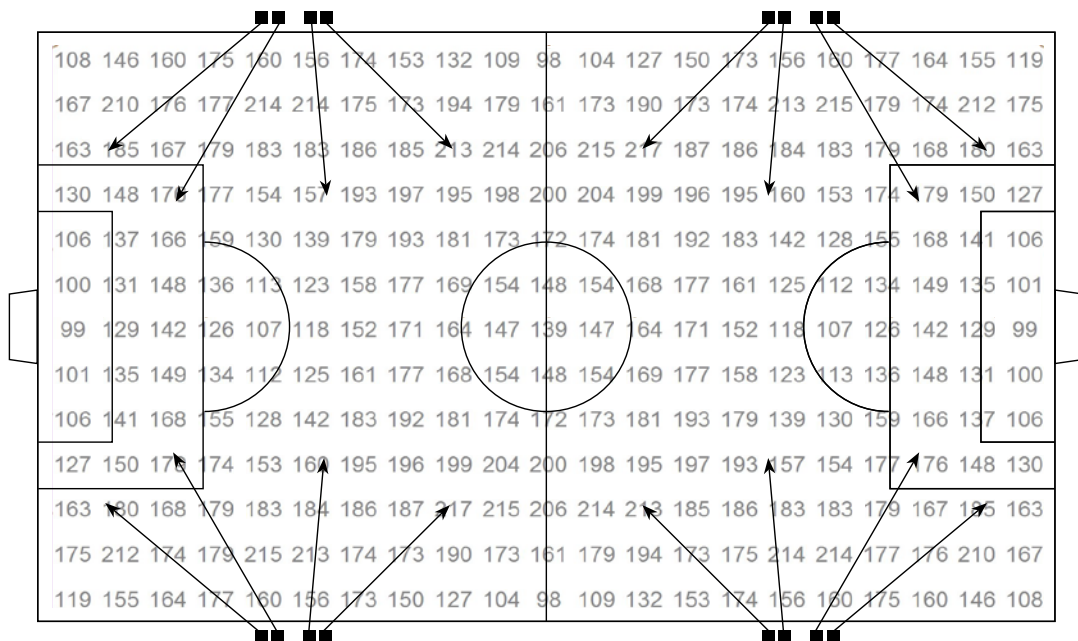


IPER-LORD

16 floodlights
19,20 kW total power of installation

code	optics	power
8059CR4120GL	CR	1200 W

Average illuminances	163 lx	Uniformity E _{min} /E _{med}	0,60
Maintenance factor	80%	IRC (R _a)	80



EN-12193:2018 (outdoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	500 lux	0,7	70	50
class II	200 lux	0,6	60	50
class III	75 lux	0,5	60	50

CONI:2018 (outdoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	75 lux	0,5	-	-
class II	200 lux	0,6	-	-
class III	500 lux	0,7	-	-

EN-12193 Class III
CONI Class I

>500 lux Uniformity E_{min}/E_{med} 0,7 | IRC >80

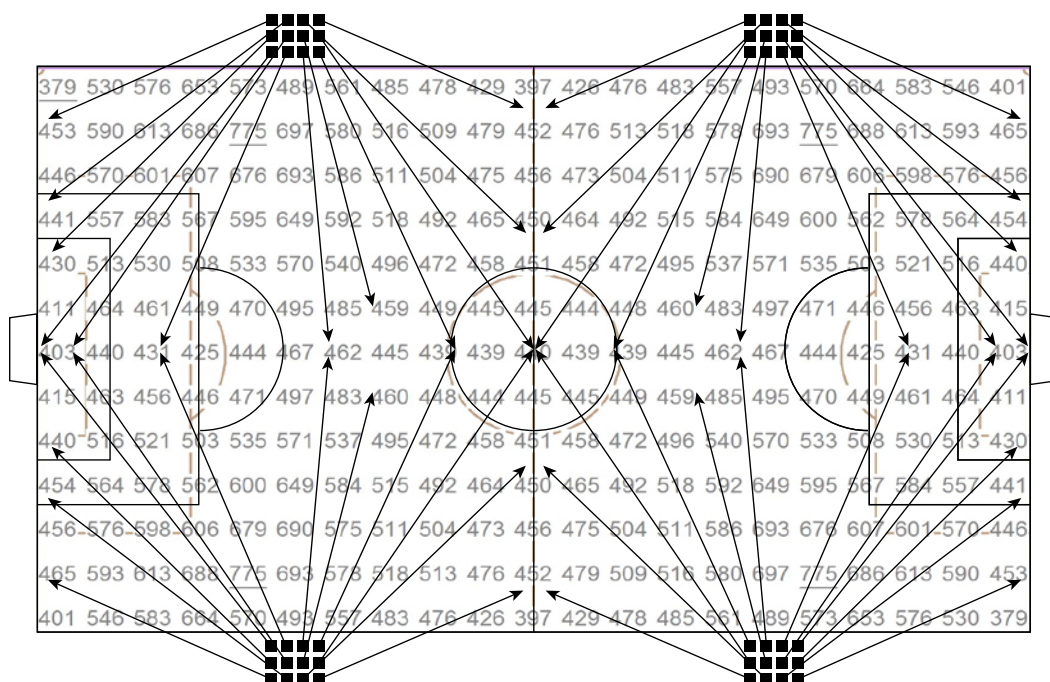


IPER-LORD

48 floodlights
64,80 kW total power of installation

code	optics	power
8059CR4135GL	CR	1350 W

Average illuminances	500 lx	Uniformity E _{min} /E _{med}	0,73
Maintenance factor	80%	IRC (R _a)	80



EN-12193:2018 (indoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	750 lux	0,7	80	35
class II	500 lux	0,7	80	40
class III	200 lux	0,5	60	40

CONI:2018 (indoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	200 lux	0,5	-	-
class II	500 lux	0,7	-	-
class III	750 lux	0,7	-	-

EN-12193 Class III
CONI Class I

>200 lux Uniformity E_{min}/E_{med} 0,5 | IRC >60

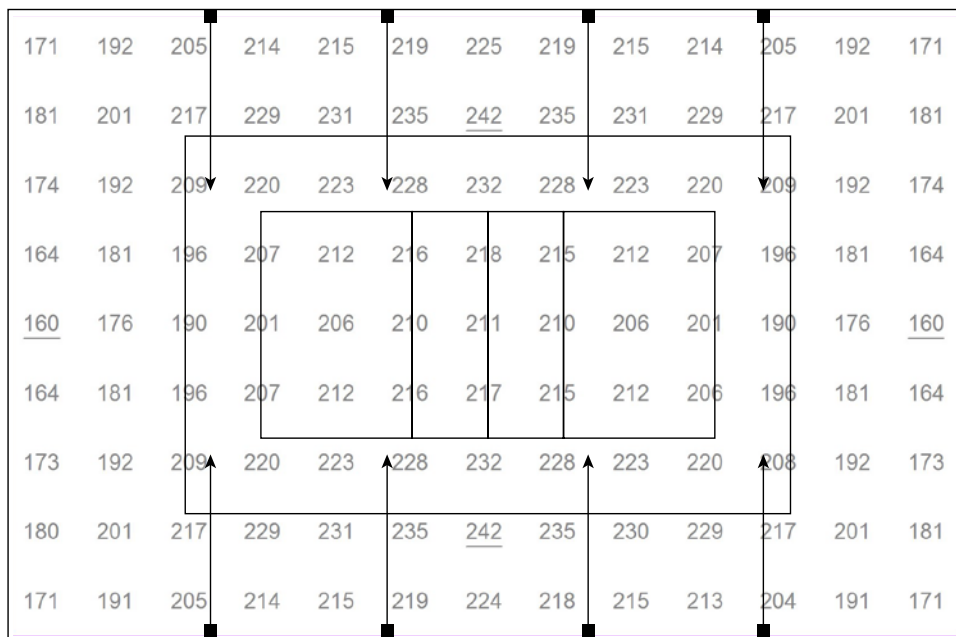


LORD 2

8 floodlights
1,48 kW total power of installation

code	optics	power
8036AR4185GL	AR	185 W

Average illuminances	205 lx	Uniformity E _{min} /E _{med}	0,78
Maintenance factor	80%	IRC (R _a)	80



EN-12193:2018 (indoor)

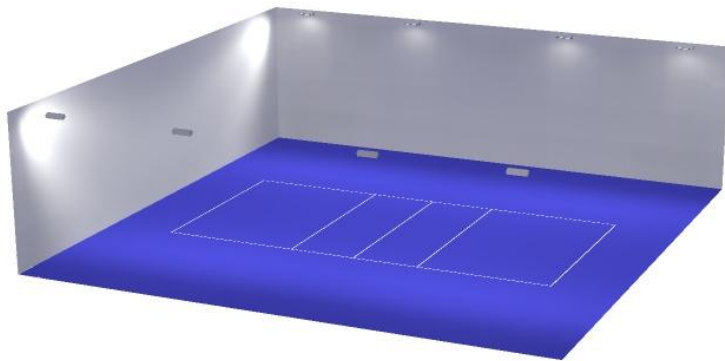
Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	750 lux	0,7	80	35
class II	500 lux	0,7	80	40
class III	200 lux	0,5	60	40

CONI:2018 (indoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	200 lux	0,5	-	-
class II	500 lux	0,7	-	-
class III	750 lux	0,7	-	-

EN-12193 Class II
CONI Class II

>500 lux Uniformity E_{min}/E_{med} 0,7 | IRC >80

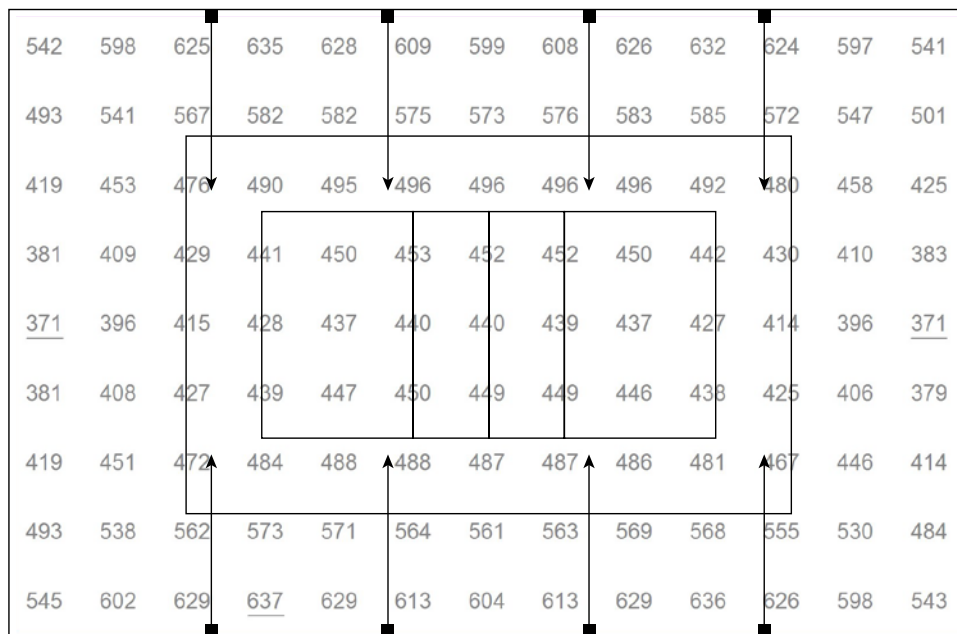


MAXI-LORD

8 floodlights
3,60 kW total power of installation

code	optics	power
8056AR4450GL	AR	450 W

Average illuminances	504 lx	Uniformity E _{min} /E _{med}	0,74
Maintenance factor	80%	IRC (R _a)	80



EN-12193:2018 (indoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	750 lux	0,7	80	35
class II	500 lux	0,7	60	40
class III	200 lux	0,5	60	40

CONI:2018 (indoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	200 lux	0,5	-	-
class II	500 lux	0,7	-	-
class III	750 lux	0,7	-	-

EN-12193 Class III
CONI Class I

>200 lux Uniformity E_{min}/E_{med} 0,5 | IRC >60

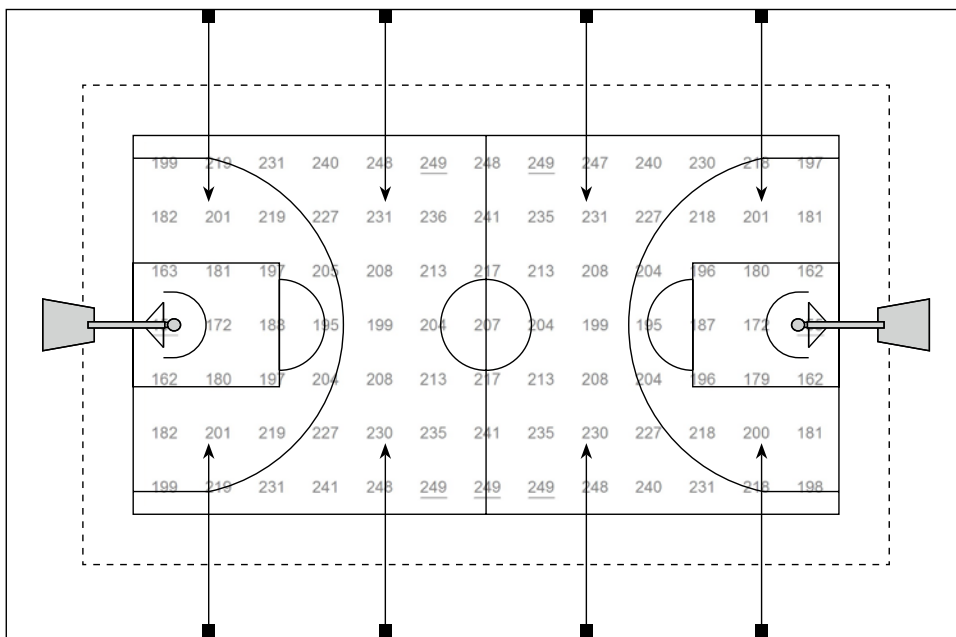


LORD 3

8 floodlights
1,84 kW total power of installation

code	optics	power
8033AR4230GL	AR	230 W

Average illuminances	211 lx	Uniformity E _{min} /E _{med}	0,73
Maintenance factor	80%	IRC (R _a)	80



EN-12193:2018 (indoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	750 lux	0,7	80	35
class II	500 lux	0,7	60	40
class III	200 lux	0,5	60	40

CONI:2018 (indoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	200 lux	0,5	-	-
class II	500 lux	0,7	-	-
class III	750 lux	0,7	-	-

EN-12193 Class II
CONI Class II

>500 lux Uniformity E_{min}/E_{med} 0,7 | IRC >60

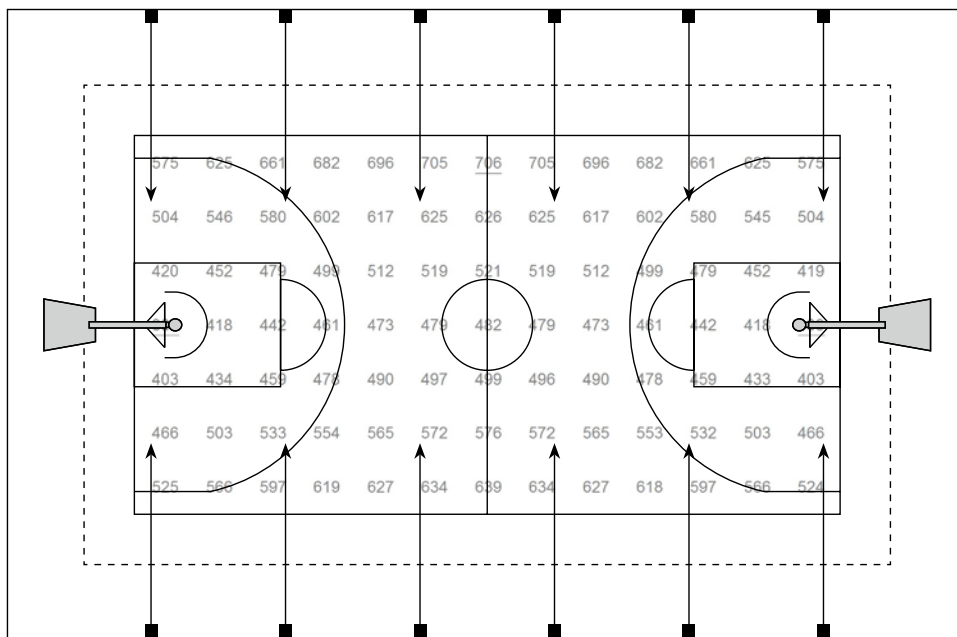


MAXI-LORD

12 floodlights
5,40 kW total power of installation

code	optics	power
8056AR4450GL	AR	450 W

Average illuminances	539 lx	Uniformity E _{min} /E _{med}	0,72
Maintenance factor	80%	IRC (R _a)	80



EN-12193:2018 (indoor)

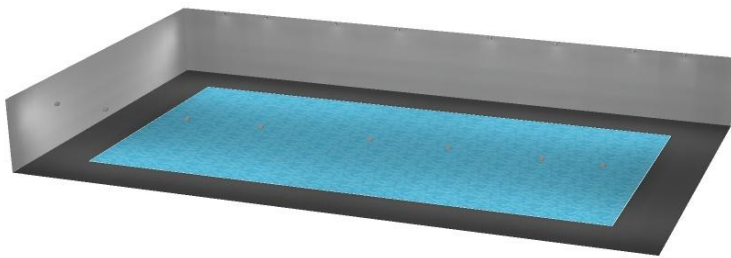
Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	500 lux	0,7	80	-
class II	300 lux	0,7	60	-
class III	200 lux	0,5	60	-

CONI:2018 (indoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	200 lux	0,5	-	-
class II	300 lux	0,7	-	-
class III	500 lux	0,7	-	-

EN-12193 Class II
CONI Class II

>300 lux Uniformity E_{min}/E_{med} 0,7 | IRC >60

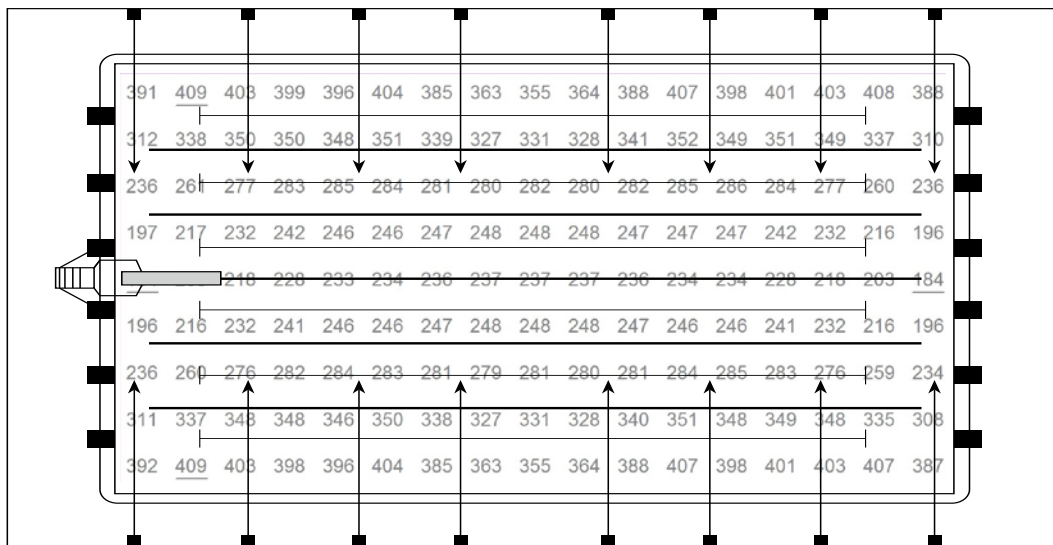


LORD 3

16 floodlights
4,48 kW total power of installation

code	optics	power
8033AR428OGL	AR	280 W

Average illuminances	300 lx	Uniformity E _{min} /E _{med}	0,7
Maintenance factor	80%	IRC (R _a)	80



EN-12193:2018 (indoor)

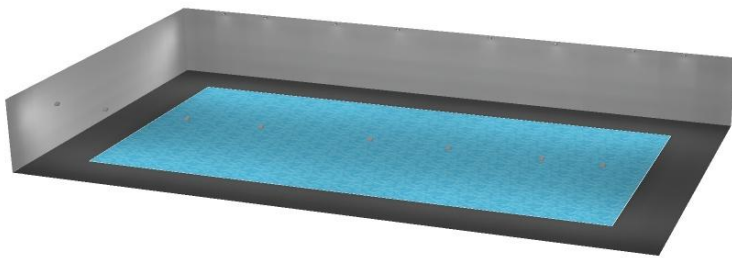
Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	500 lux	0,7	80	-
class II	300 lux	0,7	60	-
class III	200 lux	0,5	60	-

CONI:2018 (indoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	200 lux	0,5	-	-
class II	300 lux	0,7	-	-
class III	500 lux	0,7	-	-

EN-12193 Class I
CONI Class III

>500 lux Uniformity E_{min}/E_{med} 0,7 | IRC >80

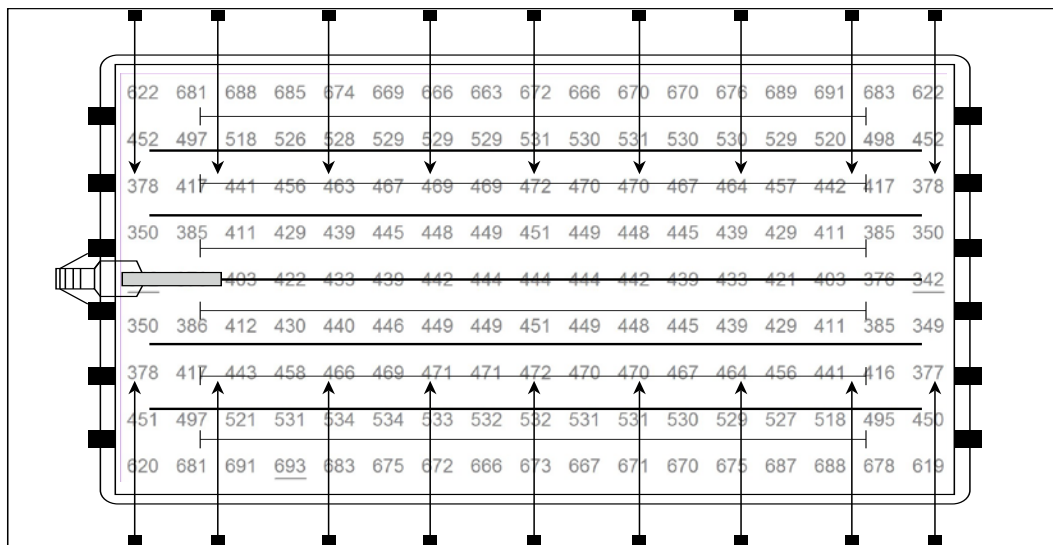


MAXI-LORD

18 floodlights
8,10 kW total power of installation

code	optics	power
8056AR4450GL	AR	450 W

Average illuminances	503 lx	Uniformity E _{min} /E _{med}	0,7
Maintenance factor	80%	IRC (R _a)	80



EN-12193:2018 (outdoor)

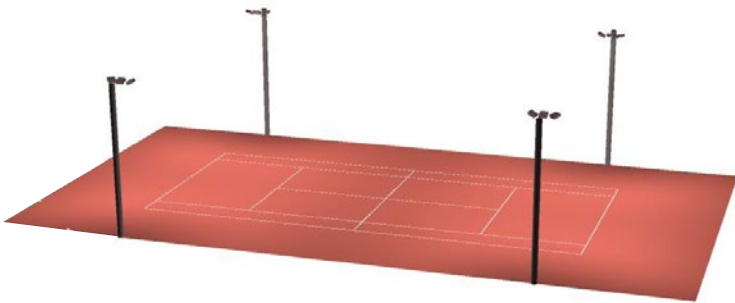
Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	500 lux	0,7	80	50
class II	300 lux	0,7	60	50
class III	200 lux	0,6	60	55

CONI:2018 (outdoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	200 lux	0,5	-	-
class II	300 lux	0,7	-	-
class III	500 lux	0,7	-	-

EN-12193 Class III
CONI Class I

>200 lux Uniformity E_{min}/E_{med} 0,6 | IRC >60

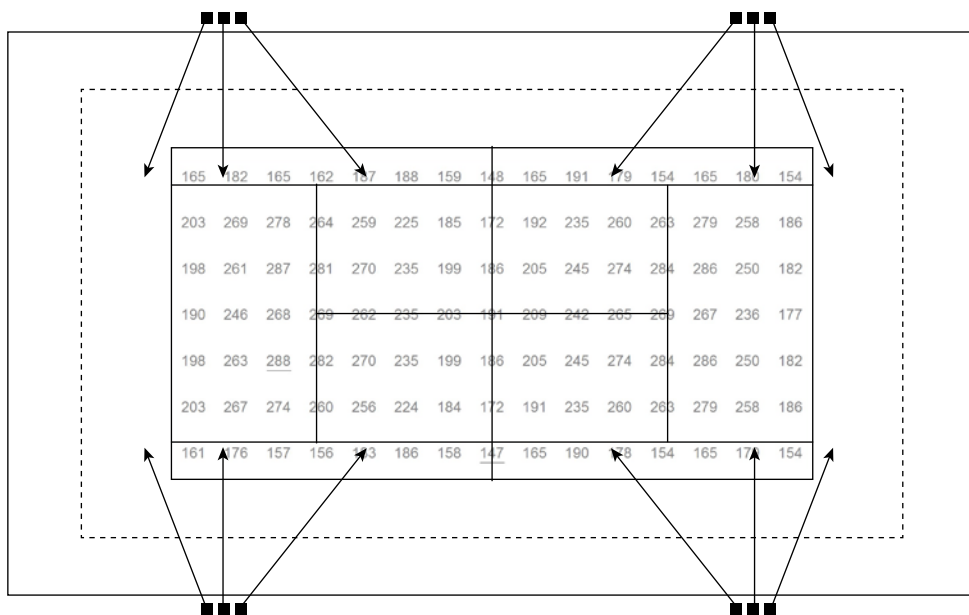


LORD 3

12 floodlights
2,40 kW total power of installation

code	optics	power
8033AR4200GL	AR	200 W

Average illuminances	218 lx	Uniformity E _{min} /E _{med}	0,68
Maintenance factor	80%	IRC (R _a)	80



EN-12193:2018 (indoor)

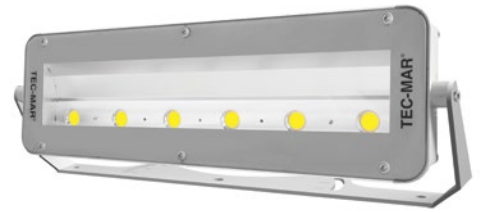
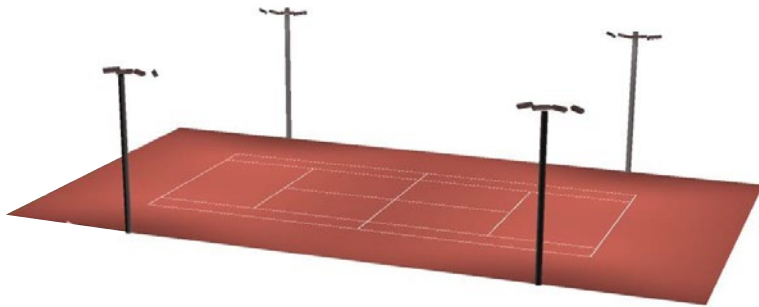
Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	500 lux	0,7	80	50
class II	300 lux	0,7	60	50
class III	200 lux	0,6	60	55

CONI:2018 (indoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	200 lux	0,5	-	-
class II	300 lux	0,7	-	-
class III	500 lux	0,7	-	-

EN-12193 Class I
CONI Class III

>500 lux Uniformity E_{min}/E_{med} 0,7 | IRC >80

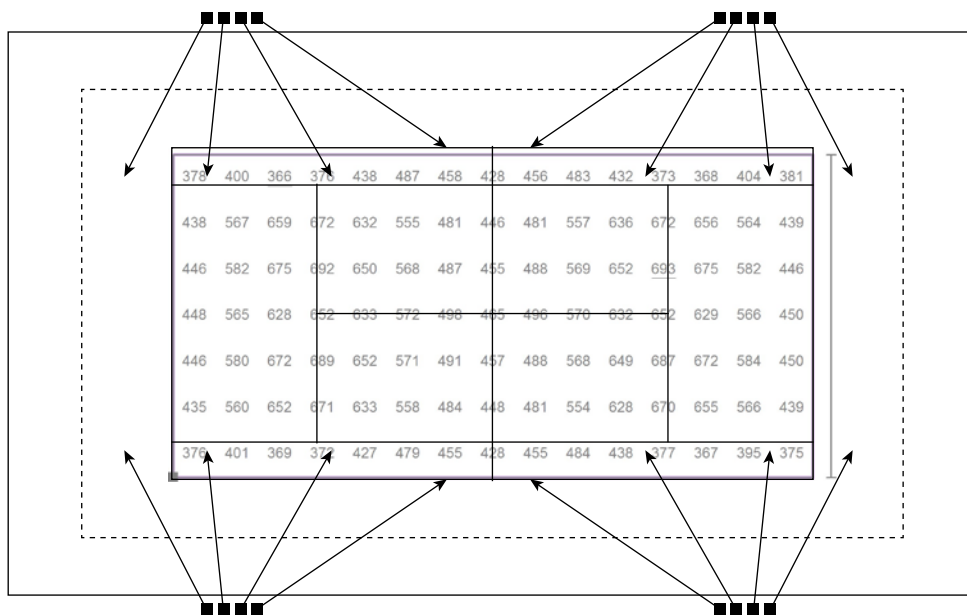


MAXI-LORD

16 floodlights
7,20 kW total power of installation

code	optics	power
8056AR4450GL	AR	450 W

Average illuminances	525 lx	Uniformity E _{min} /E _{med}	0,70
Maintenance factor	80%	IRC (R _a)	80



EN-12193:2018 (indoor)

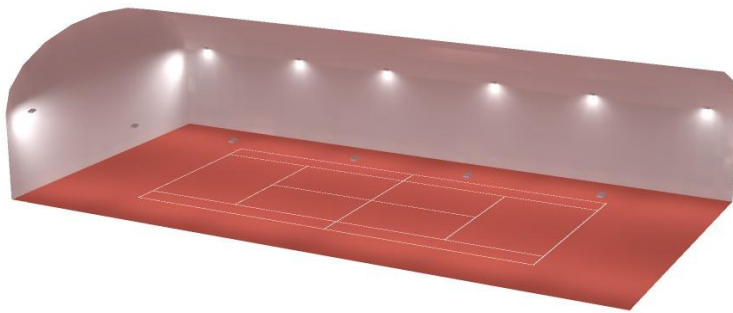
Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	750 lux	0,7	80	50
class II	500 lux	0,7	60	50
class III	300 lux	0,5	60	55

CONI:2018 (indoor)

Class	Lux (E _m)	Uniformity	IRC (R _a)	Gr
class I	300 lux	0,6	-	-
class II	500 lux	0,7	-	-
class III	750 lux	0,7	-	-

EN-12193 Class III
CONI Class I

>300 lux Uniformity E_{min}/E_{med} 0,6 | IRC >60

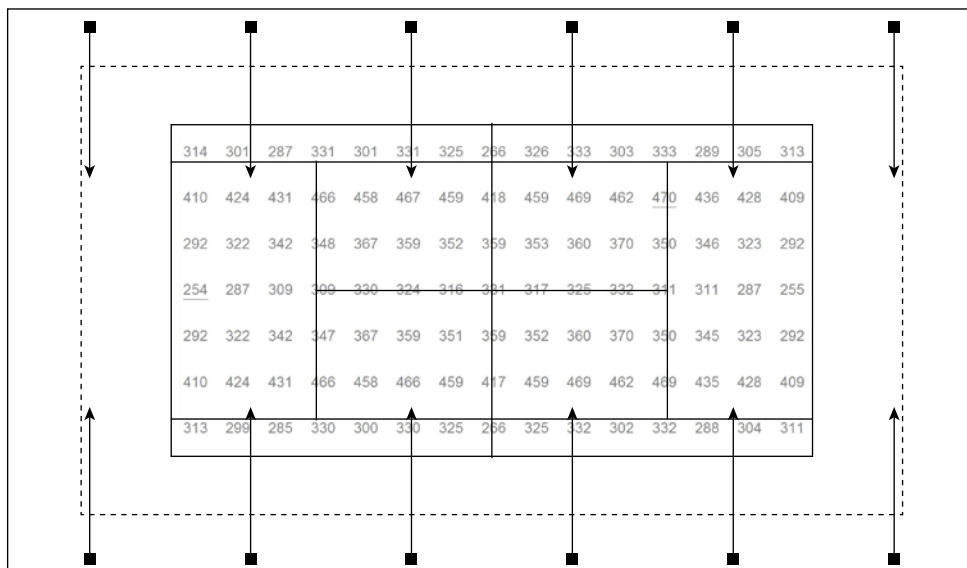


LORD 3

12 floodlights
2,40 kW total power of installation

code	optics	power
8033AR4200GL	AR	200 W

Average illuminances 357 lx Uniformity E_{min}/E_{med} 0,71
Maintenance factor 80% IRC (R_a) 80



EN-12193:2018 (indoor)

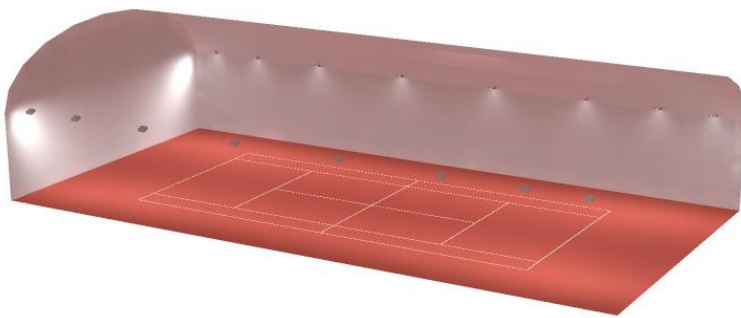
Class	Lux (E_m)	Uniformity	IRC (R_a)	Gr
class I	750 lux	0,7	80	50
class II	500 lux	0,7	60	50
class III	300 lux	0,5	60	55

CONI:2018 (indoor)

Class	Lux (E_m)	Uniformity	IRC (R_a)	Gr
class I	300 lux	0,6	-	-
class II	500 lux	0,7	-	-
class III	750 lux	0,7	-	-

EN-12193 Class II
CONI Class II

>500 lux Uniformity E_{min}/E_{med} 0,7 | IRC >80

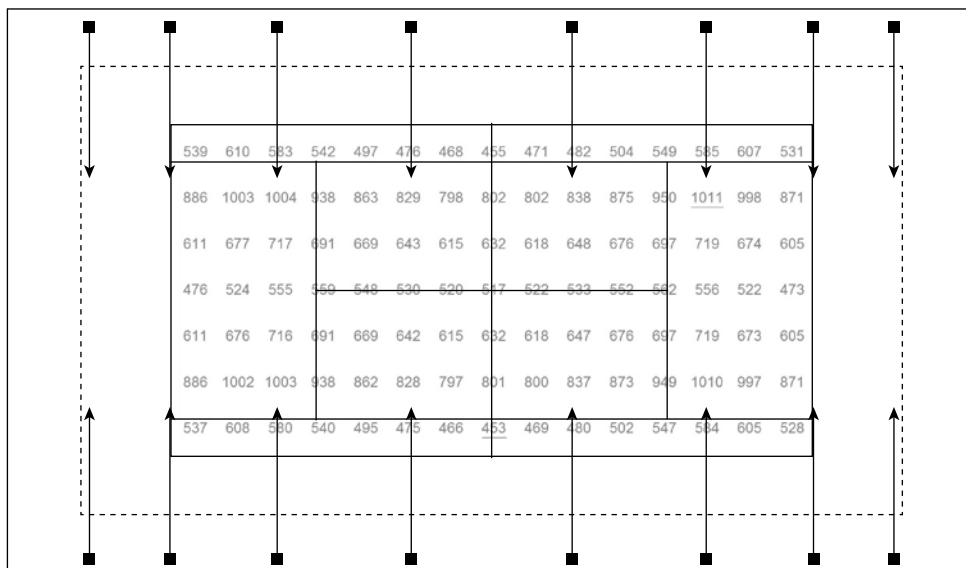


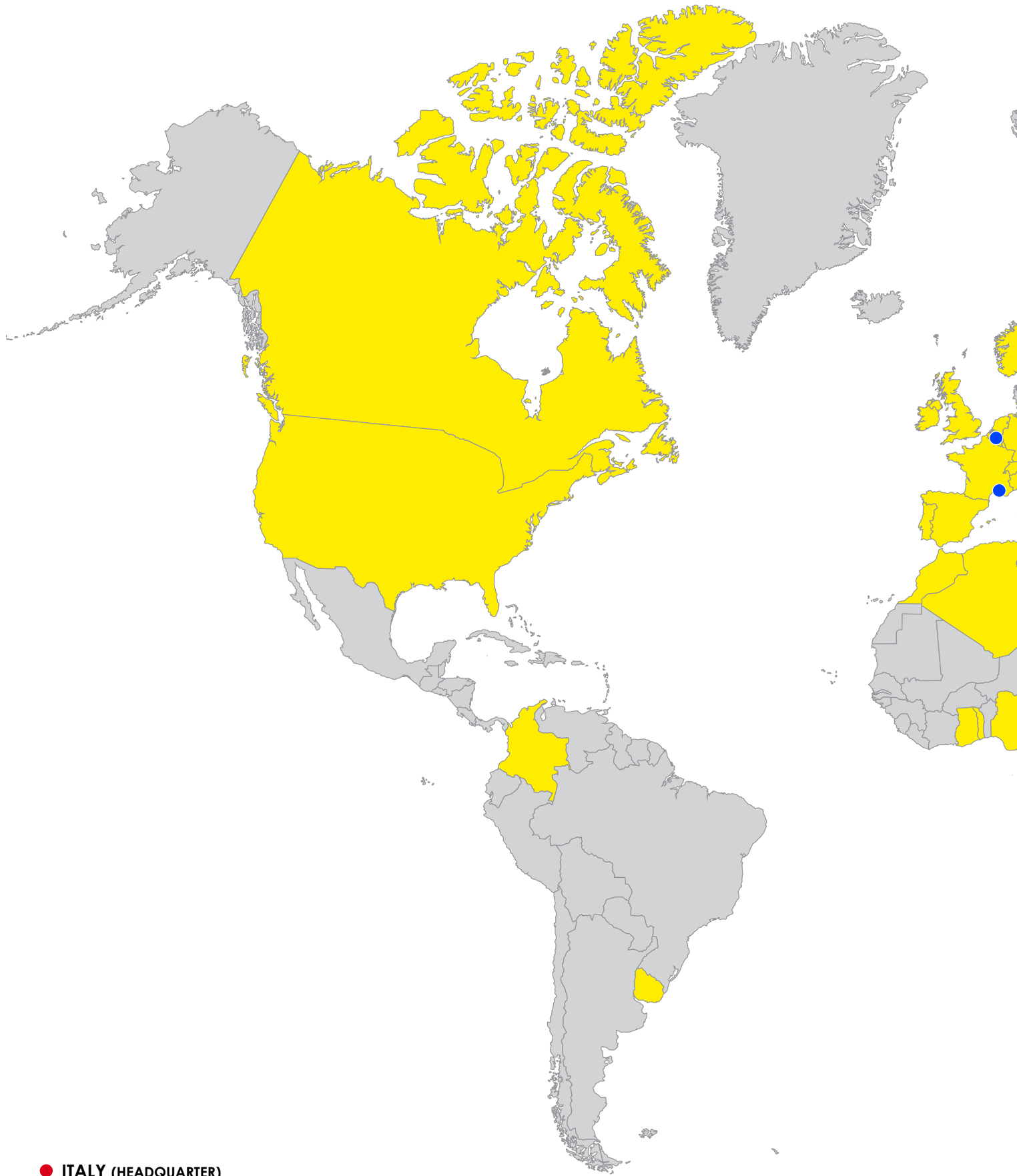
LORD 3

16 floodlights
4,48 kW total power of installation

code	optics	power
8033AR4280GL	AR	280 W

Average illuminances	671 lx	Uniformity E_{min}/E_{med}	0,75
Maintenance factor	80%	IRC (R_a)	80

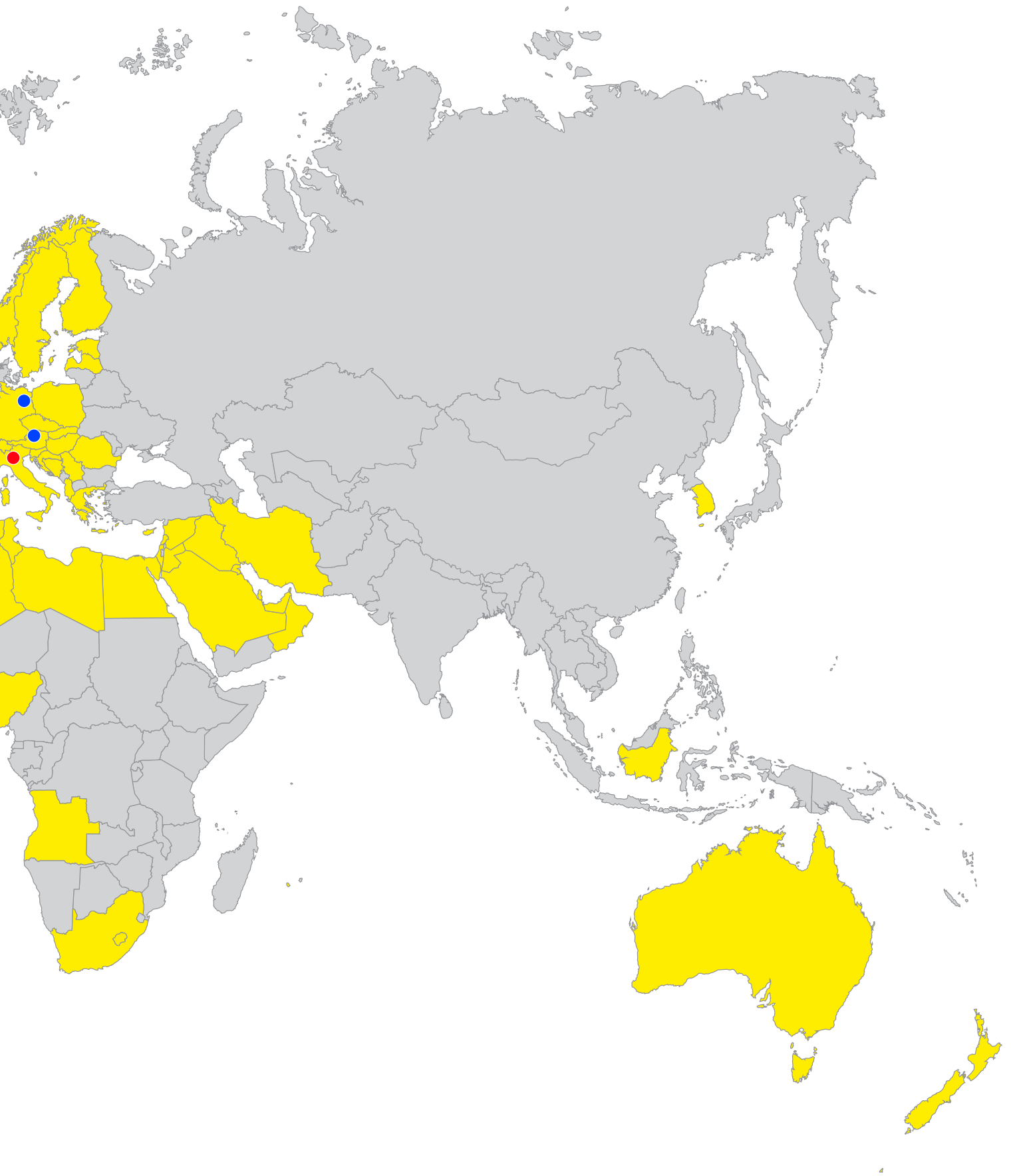




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