COPPOLA PRO D4

4” Architectural Downlight

Applications: Office buildings, residential and multiuse, convenience stores, education, healthcare, retail, showrooms, car dealerships

PERFORMANCE SUMMARY

The Coppola family of down lights blends beauty and performance with superior light quality. With a wide variety of configurations, Coppola Pro down lights are suited to new to retrofit applications in commercial, educational or healthcare settings

With the 4” aperture capable of delivering up to 1,800 lumens of exceptional light, it comes in several lumen packages and a variety trims and control options. Coppola’s accessories are designed as easy snap on attachments to enhance its aesthetics without compromising the light output of the fixture

Optics

- 4" architectural LED down light delivering 600–1,800L
- Four beam distributions from narrow to standard include wall wash
- Quiet reflector appearance with 50° optical cutoff
- Classic white, dim-to-warm and color select tunable options at crisp CRI 90+
- Fully adjustable to any beam angle, up to 30 degrees, with a full 359-degree horizontal rotation

Construction

- New construction IC and Chicago plenum mounting applications
- IC-rated engine design suitable for direct contact with insulation, eliminating the need for housing and recessed cans
- Pin hole, slot, wet area and wall wash snap on accessories
- Flush mount flange option with mud-in ring available
- Large selection of anodized finishes and colors
- New construction and remote driver housing options for easy installation in any site condition
- Accommodates ceiling thickness up to 1–3/4”

Electrical

- Universal voltage AC120V–277V driver or AC120V for ELV dimming
- 0-10V dimmable down to 1% optional
- Flicker free driver compatible with most Lutron and Leviton dimmers
- LED rated life L85 @ 55,000 hours (TM-21)
- Chip-on-board LED 3 SDCM CCT consistency for static white and dynamic color options
- ETLus and cETL listed. Conforms with CSA C22.2 and UL1598 standards. Suitable for damp locations

Light Source	Classic White	Dim to Warm
Wattage	12 - 18W	18W
CCT and CRI	3000K, 90+	3000K, 90+
Lumen Output[1]	600 - 1,800L	1,350L

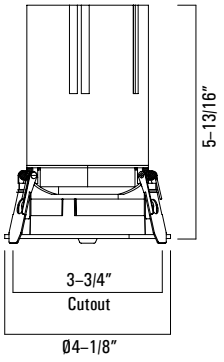
[1]Initial delivered lumens at 77˚F (25˚C). Actual production yield may vary between -10 and +10% of initial delivered

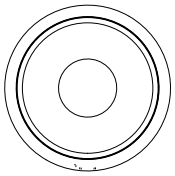
DIMENSIONS

Weight: (May vary with accessories)
1.36lbs (0.62kg)

Flanged (F)

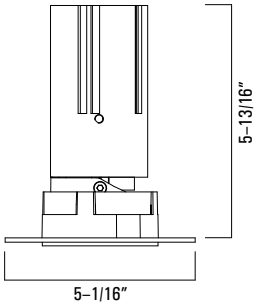
Ceiling Thickness
1/2” min – 1–3/4 max





Trimless (T)

Ceiling Thickness
1/2” min – 1–3/4 max



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COPPOLA PRO D4

4” Architectural Downlight

PRODUCT CODE

Example CPPD4 cat. F.18V.40KC.9.15.0.CLR.MB.MB.R.NCH.U1.D1E.0

Light Source

Model No	Flange Type	Wattage	LED Color	CRI	Beam	Trim	Optic Media	Baffle Finish	Trim Finish	Trim Shape
CPPD4 4” Aperture Deep Regress Downlight	**F** Flanged **T** Trimless	**12V** 12W LED 1,176L **15V** 15W LED 1,471L **18V** 18W LED 1,765L	**Classic White** **27KC** 2700K **30KC** 3000K **35KC** 3500K **40KC** 4000K **Dim to Warm** **3018KD** 3000K-1800K	**8** CRI80+ **9** CRI90+	**15** 15° Beam **24** 24° Beam **38** 38° Beam **55** 55° Beam	**SL** Slotted **PH** Pin Hole **WT** Wet Area **0** None	**HX** Hexcell Louver **LS82** Linear Spread **SOL** Solite **CLR** Clear Lens **0** None	**MW** White Matte **MB** Black Matte **MS** Silver Matte **GS** Specular **GB** Gun Black **GB** Gloss Bronze	**MW** White Matte **MB** Black Matte	**R** Round **S** Square

Installation | **Control**

Mounting	Voltage	Dimming	Emergency
NCF New Construction framing with Hangar Bars **NCR** New Construction Rough-In Plate **NCH** New Construction Housing (IC, Airtight) **0**[1] Remodel Install From Below (IC)	**U1** AC120-277V **120V**	**D1E** 0-10V Down to 1% **P1E** Phase 2-Wire Down to 1%	**EM** 90min Emergency **924** UL924 Relay **0** None

NOTES

[1]Remodel fixtures cannot be installed in acoustical ceilings. NCH housing tray required.

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COPPOLA PRO D4

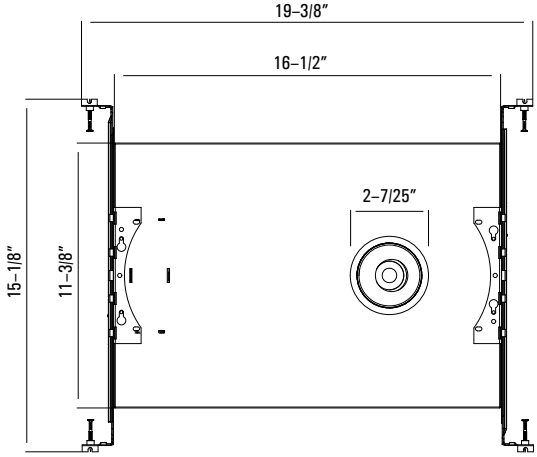
4" Architectural Downlight

MOUNTING

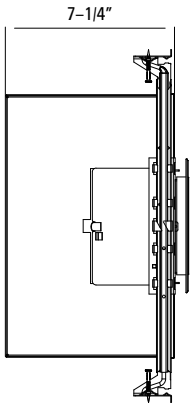
NCH Install from above, service from below new construction housing accessory with insulation contact

Weight: 3.0lbs (1.36kg)

Round Trimmed

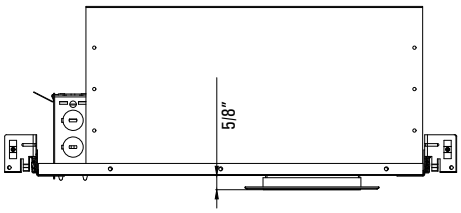


Side View



Front View

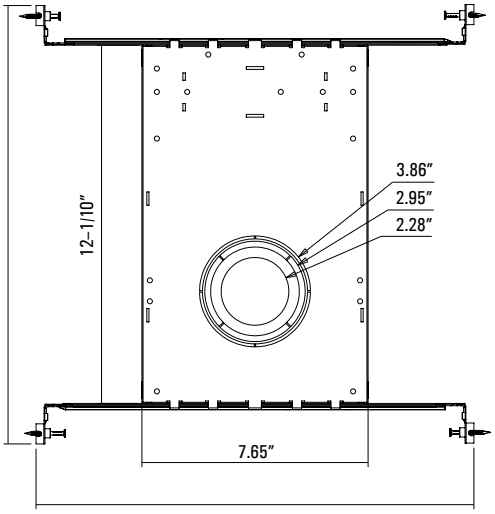
Shown with optional butterfly brackets



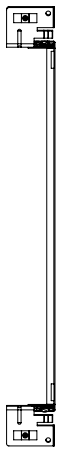
NCF Install from above, service from above with new construction frame in tray accessory

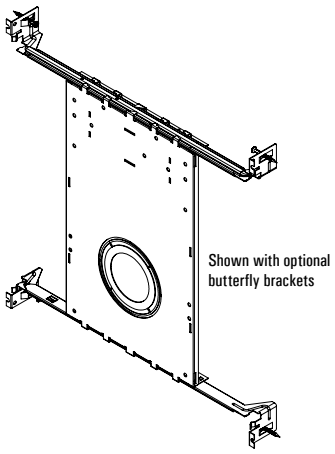
Round Trimmed

Weight: 2.0lbs (0.68kg)



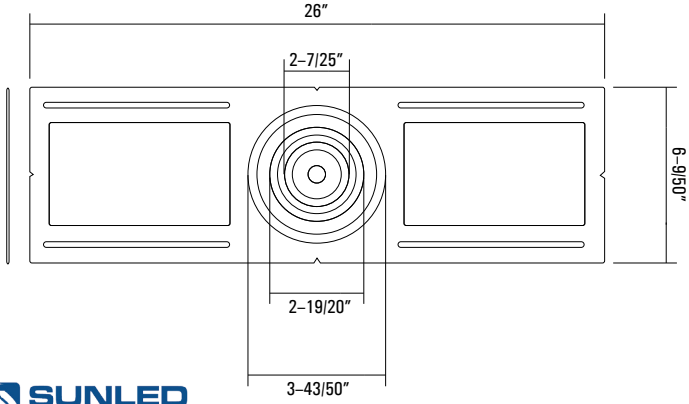
Side View



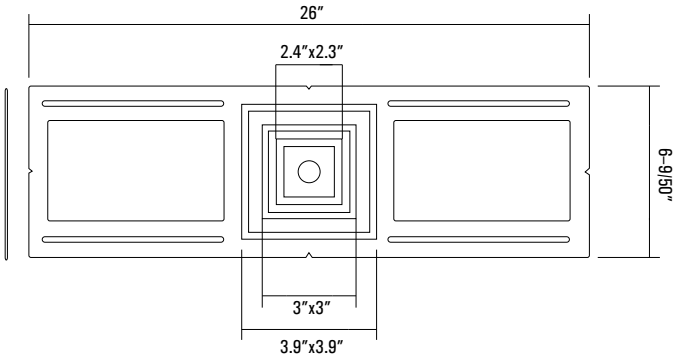


NCR New construction Rough-In accessory

Round



Square



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COPPOLA PRO D4

4" Architectural Downlight

Classic White High Output LEDs

Wattage	12W				15W				18W			
Engine	12V LED				15V LED				18V LED			
Baffle	White		Black		White		Black		White		Black	
Beam	Lumens	LPW	Lumens	LPW	Lumens	LPW	Lumens	LPW	Lumens	LPW	Lumens	LPW
15°	606	51	528	44	758	51	660	44	910	51	791	44
24°	1,140	95	992	83	1,425	95	1,240	83	1,710	95	1,488	83
38°	809	67	704	59	1,102	67	880	59	1,214	67	1,056	59
55°	1,106	92	962	80	1,382	92	1,203	80	1,659	92	1,443	80

Lumen Multiplier

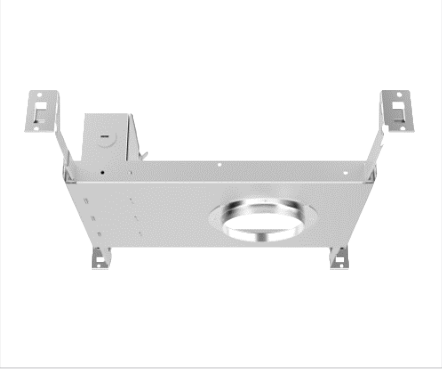
Correlated Color Temperature Multiplier	Classic White High Output LEDs								Classic White 25°		Dim to Warm				
	2700K		3000K		3500K		4000K		2700K	3000K	1800K	2200K	2500K	2700K	3000K
CRI	80+	90+	80+	90+	80+	90+	80+	90+	80+	80+	90+	90+	90+	90+	90+
Lumen Multiplier	0.965	0.859	1.000	0.890	1.024	0.911	1.032	0.919	0.959	1.000	0.71	0.76	0.82	0.93	1.000

Optic Media Multiplier	HX	AS61	SOL	FRS	CLR	0
	Hexcell Louver	Linear Spread	Solite Polycarbonate	Frosted	Clear Lens	None
Lumen Multiplier	0.74	0.93	1.00	0.82	1.02	1.15

Baffle Finish Multiplier	MW	MB	MS	GS	GB	GZ
	Matte White	Matte Black	Matte Silver	Gloss Silver	Gloss Black	Gloss Copper
Lumen Multiplier	1.00	0.87	0.92	0.95	0.91	0.82

MOUNTING

Insulation Contact new construction housing **(NCH)** Installs from Above, Service from Below



New Construction Framein kit **(NCF)** Installs from Above, Service from Above

New Construction Rough-In Tray **(NCT)** Installs from Above, Service from Below

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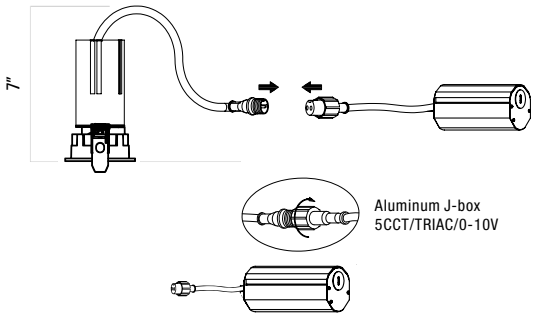
COPPOLA PRO D4

4” Architectural Downlight

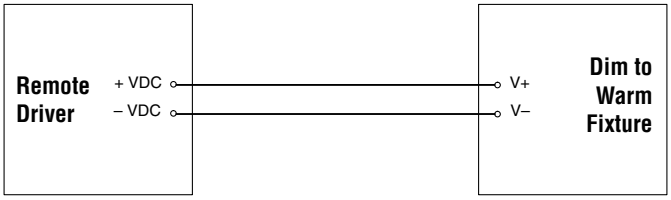
Below Plenum Installation

Sunled’s performance 4” aperture product line can light spaces with ceilings from 15’ to 25’ in height while remaining fully serviceable and installable from below the ceiling plane. Available as a full family of downlights, adjustable, 359° rotatable and wall wash. Suitable for installation below the ceiling with remote driver - 7” plenum space required



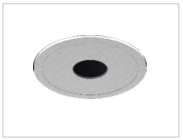
Wiring Diagram

Remote driver color select dim-to-warm

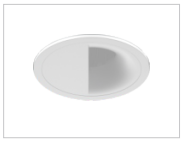


Trim

Slotted Trim



Pinhole Trim



Wash Trim

Wet Area Trim

Aperture

Round Trim

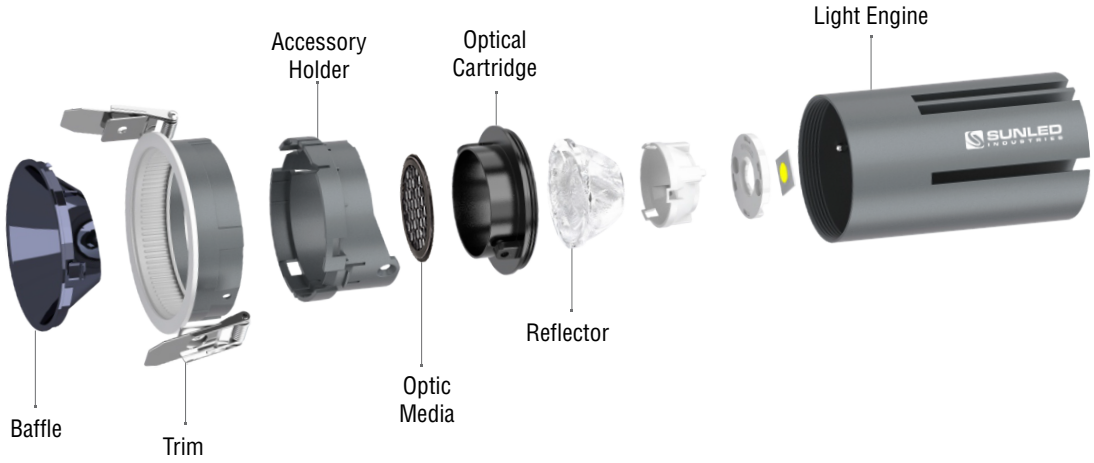
Square Trim

Round Trimless

Square Trimless

Glare Control And Optic System

Optical cartridge allows tool-less field changeable exchange of reflectors and optic media



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COPPOLA PRO D4

4” Architectural Downlight

General Specifications

Housing

Designed for new construction installations and suitable for contact with thermal insulation in non-IC applications. For new construction insulated ceilings where housing will be in direct contact with insulation. Galvanized sheet metal construction for maximum heat dissipation and corrosion resistance.

Light Engine

The dim-to-warm option gradually shifts from 3000K to a warm 1800K as you dim, similar to an incandescent lamp. Light engine is modular and clips is secured to the aperture without the use of tools. All Sunled classic white light engines feature a color consistency within a 3-Step MacAdam Ellipse

Flanged Trim

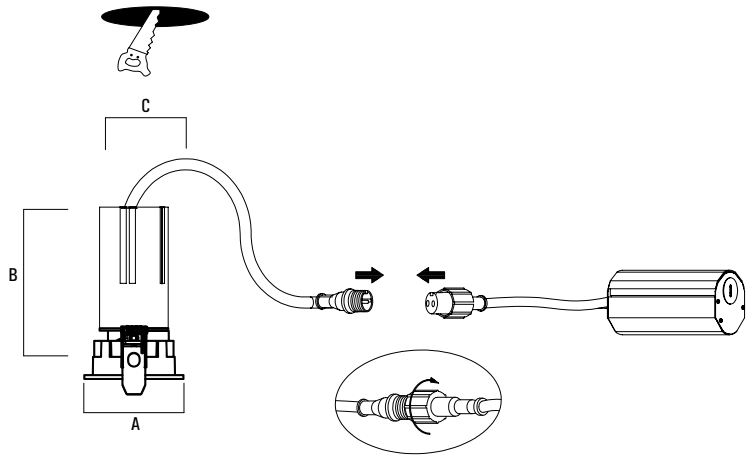
Diecast powder coating trim ring available in white, gray and black as standard finishes (consult factory for custom paint color options) Collar and trim can rotate jointly up to 359°, and a frosted lens is standard on all trims. Aperture attaches to housing with spring clips for a tight fit with zero light leakage. Available in open, lensed, pinhole, slot, wet area or adjustable wall wash.

Trimless Mudin Kit

Perforated mud in cover intended for installation in drywall or plaster ceilings. Trimless aperture is fixed on the housing to maintain integrity of plaster or drywall after installation. Open, lensed, pinhole, slot, wet area of adjustable wall wash optional.

Dimensional Data

Trim Style	Wattage	Aperture (A)	Ceiling Cutout (B)	Height (C)
Round	18W Max	3.23”	2.95”	5.82”
Round Trimless	18W Max	4.25”	2.95”	5.82”
Square	18W Max	3.35”x3.35”	3.07”x2.95”	6.22”
Square Trimless	18W Max	5.71”x2.91”	3.07”x2.95”	6.22”



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