

ECLIPSE

Flush Circular Wall and Step Light



Applications: Pathways and building perimeter, entrances, architectural, urban environments, bars and restaurants

PERFORMANCE SUMMARY

The Eclipse LED is a surface mounted wall luminaire perfect for accentuating walkways, stairs and retaining walls.

It features a slim circular profile making it virtually invisible once installed assuring that attention is directed to the structure while allowing an easy wall mount installation

Features

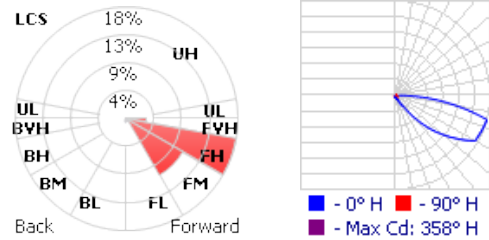
- Slim circular profile appearing flush on wall ensuring attention is directed to the structure
- Easy surface mount installation
- Durable extruded die cast aluminium housing
- Surface finished with a proprietary Akzo Nobel treatment, withstanding harsh weather conditions without cracking or peeling
- Wide beam asymmetric distribution
- Transperant PMMA screen offers high ingress protection
- Available in marine ambient corrosion resistant option for installation in seaside areas
- Dimmable

Specification

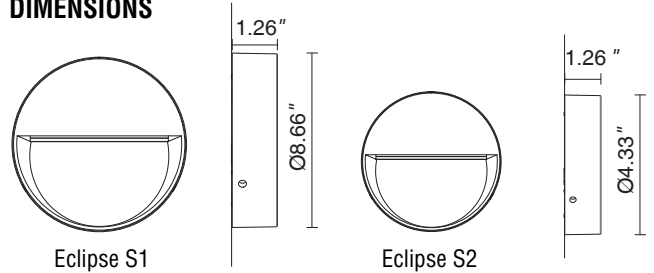
Volts: AC100-277V or 24V DC
 PF: > 0.95
 Average Rated Life: 90,000hrs
 CRI: RA80
 Environment Location: IP65
 Ambient temp: -4°F to 113°F



PHOTOMETRICS



DIMENSIONS



PRODUCT CODE

Example Eclipse cat. 4.24.3.80.B.M

Model No	Wattage (W)	Voltage	Color Temperature (K)	Ra	Housing Color	Accessories
Eclipse	4' - 4W/400lms	24 - 24VDC	3 - 3000	80 - RA80	B - Black RAL9011	M - Marine Grade Corrosion Resistance
	12 - 12W/1,200lms	120 - 120-277VAC	4 - 4000		W - White RAL9016	DIM - 0-10V Dimmable (12W Only)
		24 - 24VDC	5 - 6000		G - Gray RAL7012	0 - None
					M - Mineral Bronze	
					S - Silver RAL9006	

NOTES

¹AC120V not available for 4W



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INSTALLATION INSTRUCTIONS

- (1) Open the carton remove fixture and mounting plate
- (2) Prior fixing mounting plate to the wall insert wiring through the conduit opening and connect with the mains power cable. See Figure (1)
- (3) Fix mounting plate to the wall by screws and align the final position with conduit opening facing upward and light beam downward. See Figure (2)
- (4) Ensure waterproof joint—recommended to IP68
- (5) Use the supplied 4 no. grub screws to secure fixture on the mounting plate from both sides of the housing. See Figure (2), (3)
- (6) The installation is complete

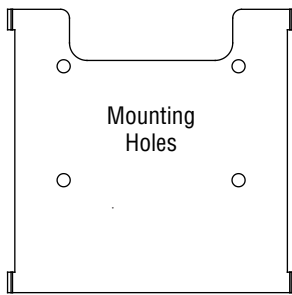


Figure (1)

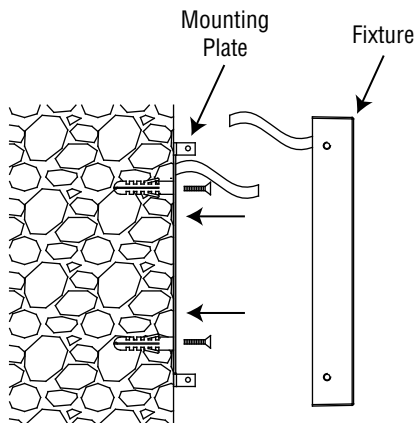


Figure (2)

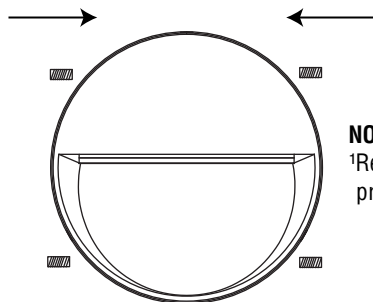


Figure (3)

NOTE:-
1Repeat same installation procedure for Torrent Series

Safety

- The installation and disassembly must be operated by a professional electrician.
- Switch off mains power during installation in case of electric shock.
- Joints must be waterproofed properly, recommended IP68 minimum
- Do not operate on a same circuit with HID fixtures or electric motors
- Not recommended for use in low-lying or permanent waterway areas. Any electrical joints to be higher than ground level