

datasheet

The Corso 3.0 is a strong, recessed outdoor uplight with an IP67 protection rating and a heat-dissipating body that provides excellent resistance to corrosion even in harsh (saline) environments. It is available in 2 color temperatures and 3 optical options - driveover rated up to 2205 lbs.

TECHNICAL DATA

Wattage / Input	15W (24VDC)		
Power Supply	Remote, not included. See page 2.		
Construction	Body: Thermally Conductive Technopolymer Trim: AISI 316L Stainless Steel Lens: Serigraphed-Gray and Transparent		
	Extra-Clear Glass		
ССТ	3000K, 4000K (2700K on request)		
BUG Rating	B0-U4-G0 (3000K, 40°) B0-U5-G0 (3000K, 13°, 58°)		
CRI	>80		
Delivered Lumens	1112 lm (3000K, 40°)		
Efficacy	74.1 lm/W (3000K, 40°)		
Optics	13°, 40°, 58°		
Finishes	_		
Fixture Dimensions	Ø5.83" x 4.41" h		
Cut-out Dimensions	Ø4.92"		
Fixture Weight	2.87 lbs		
LED Source	1 High Power Density COB LED		
Lumen Maintenance	L95, B10 >50,000 hrs (Ta 25°C)		
Color Consistency	3-Step MacAdam		
Operating Temp.	-4°F to +113°F		
IP Rating	IP67, IP65		
IK Rating	IK08		
Driveover rated	Up to 2205 lbs		



Cut-out Dimensions: Ø3.78"

Fixture Dimensions



ORDERING INFORMATION

Example: CR3010000090MI. Accessories ordered separately.

CR3010			
Model No.	Optical Accessories	ССТ	Optics
CR3010	0000 - None	50 - 3000K	SI - 13°
	0001 - Honeycomb	90 - 4000K	MI - 40°
			LI - 58°

Job Name/Date: Fixture Type Designation:

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SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00056	Non-Dim	120-277VAC to 24VDC, 26W, Class 2, IP66	1-1
PPLT00157	Non-Dim	120VAC to 24VDC, 60W, Class 2	1-3
PPLT00627	ELV/TRIAC & 0-10V dimming (100 to 0%)	120-277VAC to 24VDC, 96W, Class 2, IP67	1-5
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-5

For other power supply options consult factory.

ACCESSORIES - Installation



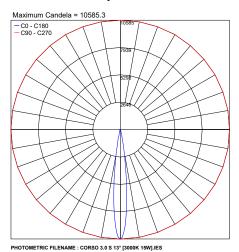
WC0601 **Outer Casing** For in-grade use

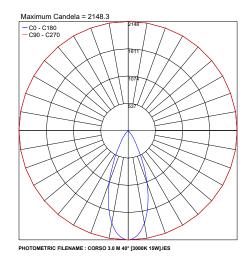


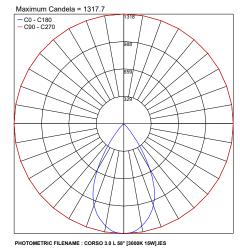
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PHOTOMETRIC DATA

Note all Photometry is 3000K







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