

datasheet

The Corso 4.0 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.

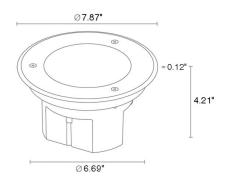
TECHNICAL DATA

Wattage / Input	21W (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-U5-G0 (3000K, All optics)		
CRI	>80		
Delivered Lumens	1740 lm (3000K, 13°)		
Efficacy	82.9 lm/W (3000K, 13°)		
Optics	13°, 38°, 71°		
Finishes	_		
Fixture Dimensions	Ø7.87" x 4.21" h		
Cut-out Dimensions	Ø6.77"		
Fixture Weight	3.86 lbs		
LED Source	1 High Power Density COB LED		
Lumen Maintenance	L90, 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: CR4010000050MI. Accessories ordered separately.

CR4010			
Model No.	Optical Accessories	ССТ	Optics
CR4010	0000 - None 0001 - Honeycomb	50 - 3000K 90 - 4000K	SI - 13° MI - 38° LI - 71°

Job Name/Date: Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042

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SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00567	Non-Dim	120-277VAC to 24VDC, 36W, Class 2	1-1
PPLT00157	Non-Dim	120VAC to 24VDC, 60W, Class 2	1-2
PPLT00627	ELV/TRIAC & 0-10V dimming (100 to 0%)	120-277VAC to 24VDC, 96W, Class 2, IP67	1-3
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-3

For other power supply options consult factory.

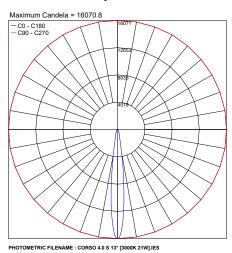
ACCESSORIES - Installation

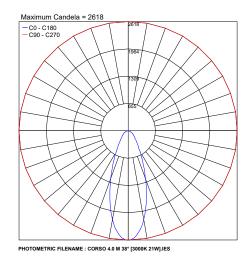


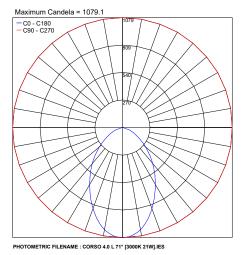
WCA03
Outer Casing
For in-grade use

PHOTOMETRIC DATA

Note all Photometry is 3000K







Job Name/Date:

Fixture Type Designation: