

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.

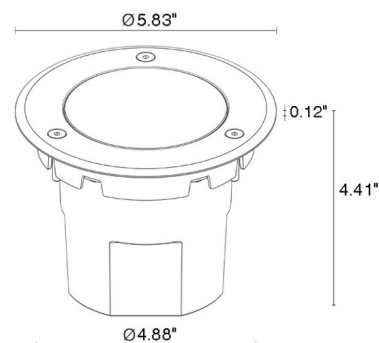
TECHNICAL DATA

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
CCT	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	(4 Stage Marine Grade Finish)
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	CCT	Optics
CR3010	0000 - None 0001 - Honeycomb	50 - 3000K 90 - 4000K	SI - 13° MI - 40° LI - 58°

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00681	Non-Dim	120-277VAC to 24VDC, 90W, Class 2, IP67	1-4
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-5

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00530	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-5

DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



Part Number	Description	Input/Output	# of Fixtures
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-5

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

ACCESSORIES - Installation



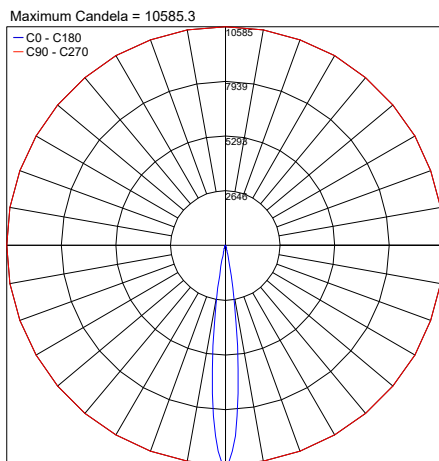
WC0601
Outer Casing
For in-grade use



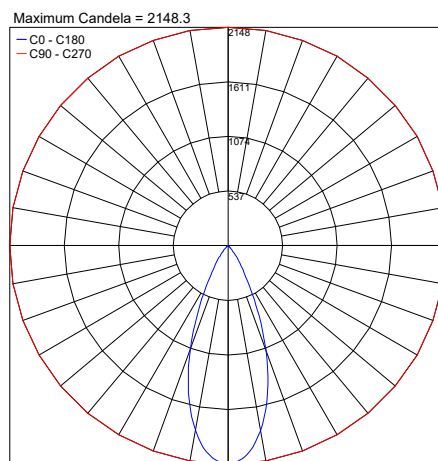
WC0701
Outer Casing
For in-grade use

PHOTOMETRIC DATA

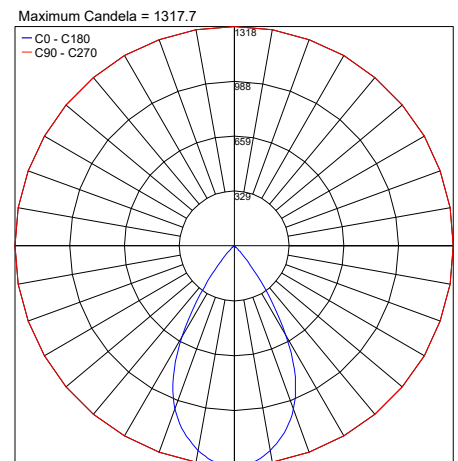
Note all Photometry is 3000K



PHOTOMETRIC FILENAME : CORSO 3.0 S 13° [3000K 15W].IES



PHOTOMETRIC FILENAME : CORSO 3.0 M 40° [3000K 15W].IES



PHOTOMETRIC FILENAME : CORSO 3.0 L 58° [3000K 15W].IES

Job Name/Date:

Fixture Type Designation: