

PHANTOM IP44 / IP65

Phantom IP44 and Phantom IP66 are recessed wall-washer LED luminaires made of Coral WaterOut® which is highly resistant to water penetration. They come in 3000K as standard with a 14° optic and a 45° light beam inclination and become an integral part of the wall or ceiling installed on.



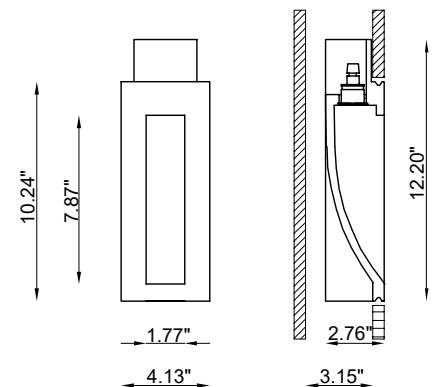
TECHNICAL DATA

Wattage / Input	2W (500mA)
Power Supply	Remote, not included. See page 2.
Construction	Body: Coral WaterOut®
CCT	3000K (2700K on request)
CRI	>90
Delivered Lumens	150 lm (3000K)
Efficacy	75 lm/W
Optics	14°
Finishes	Coral®
LED Source	COB professional LED
Fixture Dimensions	4.13" w x 10.24" l x 2.76" h
Cut-out Dimension	4.53" x 10.63"
Aperature	1.77" x 7.87"
Fixture Weight	3.09 lbs
IP Rating	IP44 / IP65

The body is made of Coral WaterOut®, a new material based on the structure of Coral®, a unique patented composite material made from natural minerals and aggregating elements. Coral WaterOut® has proved highly resistant to water penetration.

This material is therefore ideally suited to IP65/IP44-rated recessed lighting, suitable for use in external environments, and ideal for light systems in spas, wellness clubs, massage centres, swimming-pools, bathrooms, and all other locations where water and humidity restrict the choice of technical lighting.

Fixture Dimensions



ORDERING INFORMATION

Example: BU6487.30.CW.US. Power Supplies ordered separately.

		CW	US
Model No.	CCT	Finish	
BU6489 - IP44	30 - 3000K (standard)	CW - Coral WaterOut®	US
BU6487 - IP65	27 - 2700K (on request)		

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 10W, Class 2	1-5
PPLT00469	Phase Dim (120V only)	120VAC to 500mA, 14W, Class 2	4-7
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2	1-16
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	2-17

Suggested Lutron Compatible

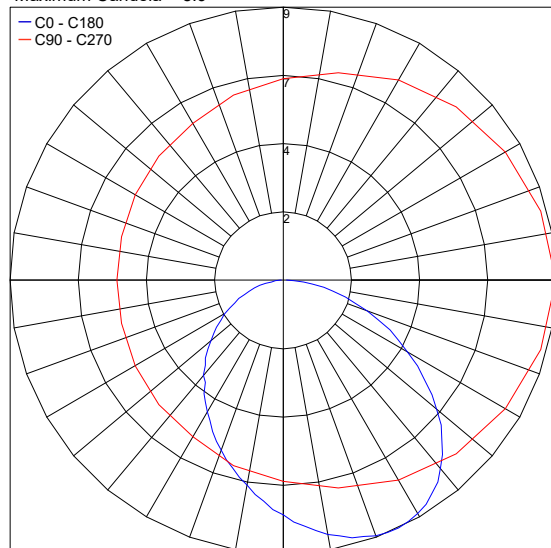
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00259	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 10W, Class 2	4-5
PPLT00195	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 19W, Class 2	6-9
PPLT00180	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 27W, Class 2	12-13

For other power supply options consult factory.

PHOTOMETRIC DATA

Photometry is 3000K, IP44

Maximum Candela = 8.9



Job Name/Date:

Fixture Type Designation: