

# PHANTOM IP44 / IP65

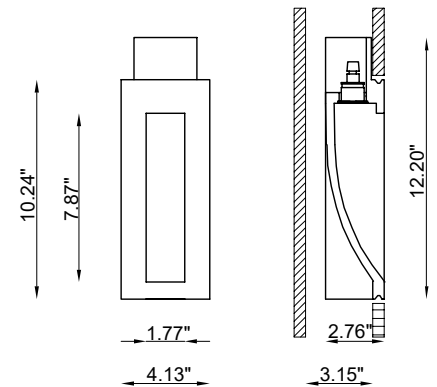
Phantom IP44 and Phantom IP66 are recessed wall-washer LED luminaires made of Coral WaterOut® which is highly resistant to water penetration. They come in 3000K as standard with a 14° optic and a 45° light beam inclination and become an integral part of the wall or ceiling installed on.



## TECHNICAL DATA

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

Fixture Dimensions



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.

## ORDERING INFORMATION

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

<input type="text"/>	<input type="text"/>	<input type="text" value="CW"/>	<input type="text" value="US"/>
<b>Model No.</b>	<b>CCT</b>	<b>Finish</b>	
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
<a href="#">PPLT00466-P</a>	0-10V Dimming to 1.0%	120-277VAC to 500mA, 10W, Class 2	1-5
<a href="#">PPLT00469</a>	Phase Dim (120V only)	120VAC to 500mA, 14W, Class 2	4-7
<a href="#">PPLT00467-P</a>	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2	1-16
<a href="#">PPLT00538-P</a>	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-48

## Suggested Lutron Compatible

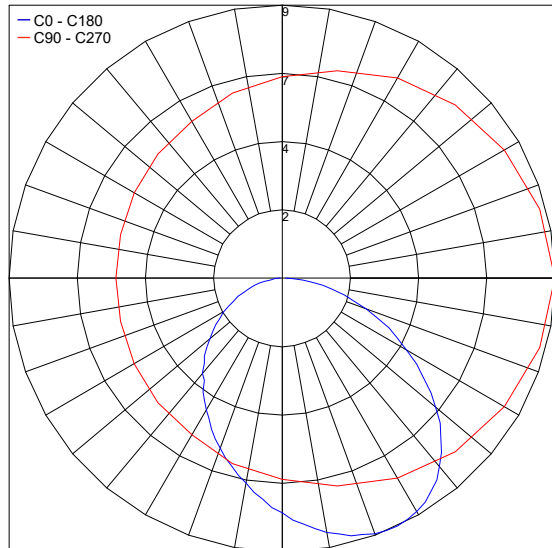
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<a href="#">PPLT00259</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 10W, Class 2	4-5
<a href="#">PPLT00195</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1%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