IDROROUND IP65

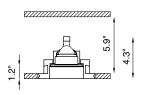
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Fixture Dimensions





Idroround IP65 is a recessed luminaire made of Coral Waterout® for installation in walls or ceilings inside spas, wellness clubs or moist environments. It has an aperture of $\varnothing 3.5$ " with a wide 40° beam and 3000K as standard. Other CCT and Dim to Warm version available.

TECHNICAL DATA

Wattago / Input	9W (500mA - Static White)	
Wattage / Input	,	
	6W (350mA - Dim to Warm)	
Power Supply	Remote, not included. See page 2.	
Construction	Body: Coral Waterout®	
ССТ	2700K, 3000K, 4000K	
	Dim to Warm (1800K-3000K)	
CRI	>90	
BUG Rating	B1-U0-G0	
LED Lumens	557 lm (3000K)	
Efficacy	61.9 lm/W (3000K)	
Optics	40° Wide Beam	
Finishes	Unfinished	
Fixture Dimensions	Ø5.9" x 4.3" h	
Cut-Out Dimensions	Ø6.3"	
Aperture	Ø3.5"	
Fixture Weight	2.4 lbs	
IP Rating	IP65	

The body is made of Coral WaterOut® a unique patented composite material highly resistant to water penetration - made from modifying the structure of Coral®. This water-repellant effect remains unchanged over time as it is not a matter of a superficial finish, but rather a structural feature of the material itself.

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: BU5593.Z.27.CW.US. Power Supplies ordered separately.

		. cw	. US
Model No.	ССТ	Finish	
BU5593.Z (Static White)	27 - 2700K 30 - 3000K 40 - 4000K	CW - Coral Waterout [®]	US
BU5595.CW 4 R 40 M 98 WD (Dim to Warm)			

Fixture Type Designation:

Job Name/Date:

pyright 2024 Designplan Lighting, Inc.
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F: 908-996-7042 1 of 2

P: 908-996-7710



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SUGGESTED POWER SUPPLIES

500mA - Static White versions

Part Number	Description	Input/Output	# of Fixtures
PPLT00497	Phase Dim (120V only)	120VAC to 500mA, 12W, Class 2, DAMP	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2, DAMP	1-3
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-3

Suggested Lutron Compatible Drivers

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	Fixtures
PPLT00259	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC, 10W	1-1
PPLT00195	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC,19W	1-2
PPLT00180	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC, 27W	2-2

For other power supply options consult factory.

SUGGESTED POWER SUPPLIES

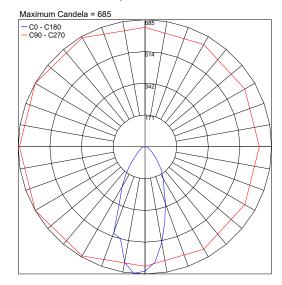
350mA - Dim to Warm version - Consult Factory

ACCESSORIES Installation (Optional)

BR5593LT - Static White BR5495LT - Dim to Warm Brick & Concrete Back Box Consult factory for back box options.

PHOTOMETRIC DATA

Note: All Photometry is 3000K



Job Name/Date: Fixture Type Designation:

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

2 of 2