

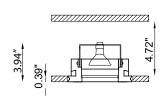


datasheet





**Fixture Dimensions** 





installation on ceilings where it becomes an integral part of the surface. It is available in 3000K as standard with a 40° optic and a 90° light beam inclination. JA8-2016 Certified and can be used in IC, Chicago Plenum, or concrete pour ceilings.

Rim is a round recessed downlight made of Coral® suitable for indoor

### **TECHNICAL DATA**

Wattage / Input	9W (500mA)
Power Supply	Remote, not included. See page 2.
Construction	Body: Coral®
	Lens: 0.39" Rearward Frosted Glass
CCT	3000K
	2700K, 4000K on request
CRI	>90
Delivered Lumens	557 lm (3000K)
Efficacy	61.9 lm/W
Optics	40°
Finishes	Coral <sup>®</sup>
Fixture Dimensions	Ø5.51" x 3.94" h
<b>Cut-out Dimension</b>	Ø5.91"
Aperature	Ø3.15"
Fixture Weight	1.76 lbs
IP Rating	IP40

The body is made of Coral® a unique patented composite material made from natural minerals and aggregating elements.

#### Additionally, Coral® is:

Extreme resistance to high temperatures and thermal shock.

Highly impervious to knocks and scratches.

Can easily be decorated with any type of paint (water or spirit based).

Made of non-toxic materials and is non-allergic.

Does not produce fumes, even in case of fire.

Naturally dust repellent.

#### ORDERING INFORMATION

Example: BU4433.Z.00.US. Accessories / Power Supplies ordered separately.

BU4433.Z		. 00	. US
Model No.	ССТ	Finish	
BU4433.Z	<b>30</b> - 3000K (standard) <b>27</b> - 2700K (on request) <b>40</b> - 4000K (on request)	00 - Coral®	us

Job Name/Date:

Fixture Type Designation:

1 of 2

P: 908-996-7710

F: 908-996-7042





datasheet

# **SUGGESTED POWER SUPPLIES**

500mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00469	PLT00469 Phase Dim (120V only) 120VAC to 500mA, 14W, Class 2		1-1
PPLT00465-P	0-10V Dimming to 1.0%	1.0% 120-277VAC to 500mA, 20W, Class 2, DAMP	
PPLT00262	PLT00262 Leading / Trailing-Edge Dimming to 10% (120V only) 120-277VAC to 500mA, 32W, Class 2		2-2
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2, DAMP	1-2
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-3

## 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	1-1
PPLT00195	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 19W, Class 2	1-1
PPLT00180	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 27W, Class 2	2-2

For other power supply options consult factory.

# ACCESSORIES Installation



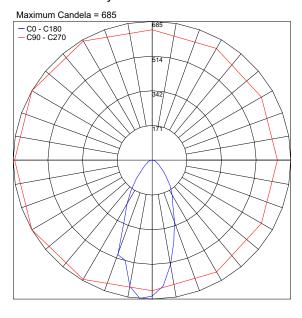
BR4433-LT IC Rated / JA8 Rated Back Box

BR4433-LT-C Chicago Plenum Back Box

BR4433-LT-PC Concrete Pour Back Box

## **PHOTOMETRIC DATA**

Note all Photometry is 3000K



Job Name/Date: Fixture Type Designation:

2 of 2