



datasheet

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

TECHNICAL DATA

| 387.44 | 40)4/ (500 A) | | |
|--------------------------|------------------------------------|--|--|
| Wattage / Input | 10W (500mA) | | |
| Power Supply | Remote, not included. See page 2. | | |
| Construction | Body: Coral® | | |
| | Lens: 0.39" Rearward Frosted Glass | | |
| ССТ | 3000K (2700K, 4000K on request) | | |
| CRI | >90 | | |
| Delivered Lumens | 1050 lm (3000K) | | |
| Efficacy | 105 lm/W | | |
| Optics | 40° | | |
| Finishes | Coral [®] | | |
| Fixture Dimensions | Ø5.51" x 3.94" h | | |
| Cut-out Dimension | 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).

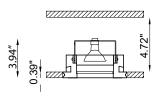
Made of non-toxic materials and is non-allergic.

Does not produce fumes, even in case of fire.

Naturally dust repellent.



Fixture Dimensions





ORDERING INFORMATION

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

| BU4433.Z | . 00 | . US |
|-----------|-------------|------|
| Model No. | Finish | |
| BU4433.Z | 00 - Coral® | US |
| | | |
| | | |

Job Name/Date:

Fixture Type Designation:

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





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SUGGESTED POWER SUPPLIES

500mA

| Part Number | Description | Input/Output | # of Fixtures |
|-------------|---|------------------------------------|---------------|
| PPLT00469 | Phase Dim (120V only) | 120VAC to 500mA, 14W, Class 2 | 1-1 |
| PPLT00465-P | 0-10V Dimming to 1.0% 120-277VAC to 500mA, 20W, Class 2 | | 1-2 |
| PPLT00262 | 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 | 1-2 |
| PPLT00538-P | 0-10V Dimming to 0.1% | 120-277VAC to 500mA, 100W, Class 2 | 1-8 |

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



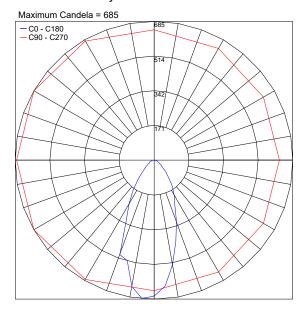
BR4433-LT IC Rated / JA8 Rated Back Box

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:

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