

Bild is a fully disappearing square recessed downlight made of Coral® suitable for installation plasterboard or brick ceilings. It has a 90° light beam inclination and a 40° optic.



## TECHNICAL DATA

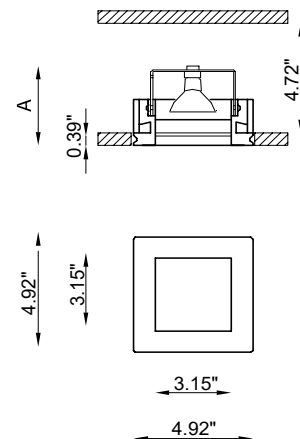
<b>Wattage / Input</b>	9W (500mA)
<b>Power Supply</b>	Remote, not included. See page 2.
<b>Construction</b>	Body: Coral® Lens: Frosted Recessed Glass
<b>CCT</b>	3000K (standard) 2700K, 4000K (on request)
<b>CRI</b>	>90
<b>Delivered Lumens</b>	557 lm (3000K)
<b>Efficacy</b>	55.7 lm/W
<b>Optics</b>	40°
<b>Finishes</b>	Coral® - suitable for painting
<b>LED Source</b>	COB Professional LED
<b>Fixture Dimensions</b>	4.92" l x 4.92" w x 3.94" h
<b>Cut-out Dimension</b>	5.31" x 5.31"
<b>Aperature</b>	3.15" x 3.15"
<b>Fixture Weight</b>	2.31 lbs
<b>IP Rating</b>	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: BU4423.Z.27.00.US. Power Supplies ordered separately.

BU4423.Z		00	US
<b>Model No.</b>	<b>CCT</b>	<b>Finish</b>	
BU4423.Z	30 - 3000K (standard) 27 - 2700K 40 - 4000K	00 - Coral®	US

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00469</a>	Phase Dim (120V only)	120VAC to 500mA, 14W, Class 2	1-1
<a href="#">PPLT00467-P</a>	0-10V Dimming to 1%	120-277VAC to 500mA, 50W, Class 2	1-3
<a href="#">PPLT00561-P</a>	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-8

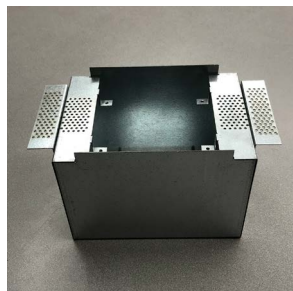
## Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<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	1-1
<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	1-2
<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	2-2

For other power supply options consult factory.

## ACCESSORIES

## Installation

**BR4423-LT**

IC Rated Back Box

**BR4423-LT-C**

Chicago Plenum Back Box

**BR4423-LT-PC**

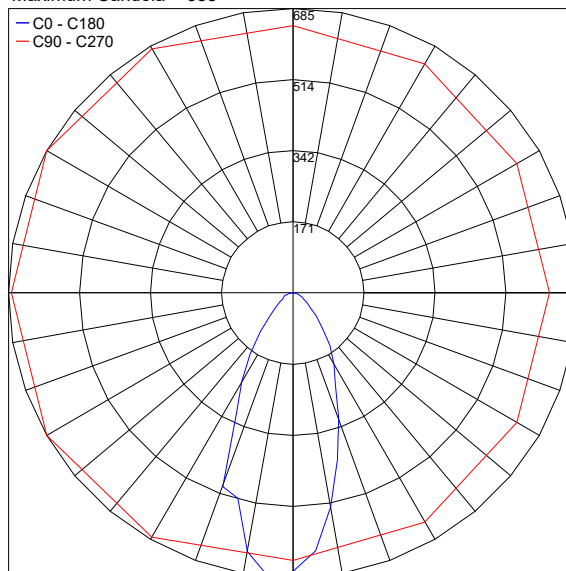
Concrete Pour Back Box

## PHOTOMETRIC DATA

Note all Photometry is 3000K

Maximum Candela = 685

— C0 - C180  
— C90 - C270



PHOTOMETRIC FILENAME : BILD LED BU4423.Z.00.IES

Job Name/Date:

Fixture Type Designation: