BASIC SQUARE



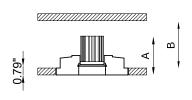
datasheet

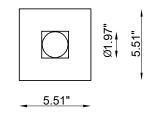
Basic Square is a totally disappearing indoor recessed luminaire made of Coral® suitable for installation on plasterboard or brick ceilings. It has a square aperature with a 40° optic. Light source is recessed 0.79".

c Untertek



Fixture Dimensions





TECHNICAL DATA

Wattage / Input	10W (500mA)		
Power Supply	Remote, not included. See page 2.		
Construction	Body: Coral®		
ССТ	3000K (2700K, 4000K on request)		
CRI	>90		
Delivered Lumens	1050 lm		
Efficacy	105 lm/W		
Optics	40°		
Finishes	Coral®		
LED Source	COB Professional LED		
Fixture Dimensions	5.51" I x 5.51" w x 3.15" h		
Cut-out Dimension	5.91" x 5.91"		
Aperature	1.97" x 1.97"		
Fixture Weight	1.76 lbs		
IP Rating	IP20		

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).

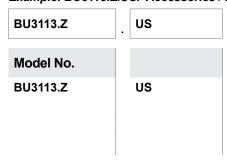
Made of non-toxic materials and is non-allergic.

Does not produce fumes, even in case of fire.

Naturally dust repellent.

ORDERING INFORMATION

Example: BU3113.Z.US. Accessories / Power Supplies ordered separately.



Job Name/Date:

Fixture Type Designation:

F: 908-996-7042

P: 908-996-7710

1 of 2



datasheet

SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Description Input/Output	
PPLT00187	0-10V Dimming to 10%	120-277VAC to 500mA, 10W, Class 2	1-1
PPLT00469	Phase Dim (120V only)	120VAC to 500mA, 14W, Class 2	1-1
PPLT00467-P	0-10V Dimming to 1%	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



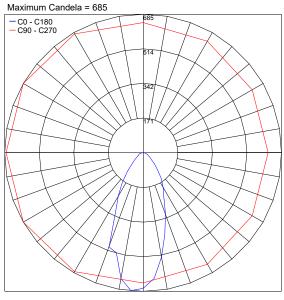
BR3113-LT
IC Rated Back Box

BR3113-LT-C Chicago Plenum Back Box

BR3113-LT-PC Concrete Pour Back Box

PHOTOMETRIC DATA

Note all Photometry is 3000K



PHOTOMETRIC FILENAME: BASIC SQUARE BU3113.Z 10W 3000K 500MA.IES

Job Name/Date: Fixture Type Designation: