# **UNDERSCORE**



datasheet

Underscore is an inground outdoor luminaire made of DurCoral® - a material three times stronger than concrete - that can be installed at varying heights (max 7.87" - min. 3.15". With an ingress protection rating of IP68, it provides impeccable mechanical resistance to humidity and external agents.

### **TECHNICAL DATA**

Wattage / Input	5.5W (24VDC)		
Power Supply	Remote, not included. See page 2.		
Construction	Body: DurCoral®		
ССТ	3000K		
CRI	>90		
LED Lumens	220 lm (3000K)		
Efficacy	40 lm/W		
Optics	120°		
Finishes	Unfinished		
Aperture	15.75" x 0.59"		
Fixture Dimensions	19.69" I x 5.91" w x 7.87" h		
Fixture Weight	24.25 lbs		
IP Rating	IP68		
Impact Rating	-		

The body is made of DurCoral®, a high-performance "hi-tech" material born from the union of Coral® and cement. It is an aggregate twice as hard as concrete, which allows very high performances in terms of quality, flow and resistance and that, above all, differs from other outdoor materials, for the possibility of being treated with any type of paint and finish. Distinguished by the ability to resist abrasion, insensitive to ultraviolet rays, pollution and atmospheric agents is certainly the ideal material to be placed outdoors.

### **ORDERING INFORMATION**

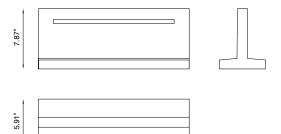
Example: BU1751.DC.US. Power Supplies ordered separately.

Model No.
BU1751.DC.US

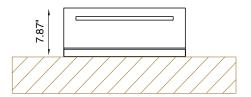


Fixture Dimensions 19.69" I x 5.91" w x 7.87" h

19.69"



Installation can be 7.87" high when placed on the surface, or can be vertically extended by 3.15", when the device is underground.





Product Code: Job Name/Date:

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

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### **SUGGESTED POWER SUPPLIES**

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00481	Non-Dim	120-277VAC to 24VDC, 24W, Class 2	1-3
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-14
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	2-14

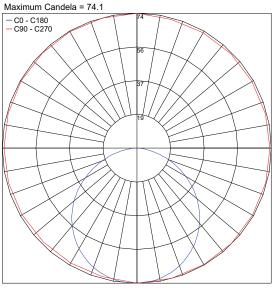
## Suggested Lutron Compatible

Part N	lumber	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT	00530	L3D0E / L3D03W	L3D0	100%-0.1%	Hi-Lume™ 1% EcoSystem™ / 3-Wire Fade to Black LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-14

For other power supply options consult factory.

## **PHOTOMETRIC DATA**

Note all Photometry is 3000K



PHOTOMETRIC FILENAME : UNDERSCORE BU1751.DC.US.IES

Product Code: Job Name/Date: