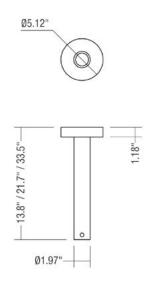
# SOLISIA 130

SOLISIA 130 is an LED bollard with a round post and circular head, made of Accoya<sup>®</sup>, a sustainable, highly durable wood treated with Acetylation treatment. It is available in 3 different heights with 10W total power and diffuse optics. 25 year warranty on Accoya<sup>®</sup> Wood - 5 year warranty on lighting element.

### **TECHNICAL DATA**

Wattage	8W		
Power Supply	Remote 24VDC, not included. See page 2.		
Construction	Body: Accoya® Wood and Inox AISI 316L Lens: Opal Polycarbonate		
ССТ	3000K		
BUG Rating	—		
CRI	>90		
Delivered Lumens	470 lm		
Efficacy	59 lm/W		
Optics	Diffuse		
Finishes	Accoya <sup>®</sup> - Acetylation treatment		
Fixture Dimensions	Pole: Ø1.97" x 13.8" / 21.7" / 33.5" h Head: Ø5.12" x 1.18" h		
Lumen Maintenance	L70 >50,000hrs (Ta 25°C) L70 >50,000hrs (Ta 40°C)		
Color Consistency	3-Step MacAdam		
IP Rating	IP65		
Impact Resistance	IK08		

**Fixture Dimensions** 



### **ORDERING INFORMATION**

Example: LNSO70055DHB7Z3.US. Accessories / Power Supplies ordered separately.

LNSO		D	HB7Z3	. US
Model No.	Size	Optics	Power	
LNSO	70035 - 13.8" height 70055 - 21.7" height 70085 - 33.5" height	<b>D</b> - Diffuse	HB7Z3	US

Job Name/Date:

Fixture Type Designation:

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## SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00149	Non-Dim	120VAC to 24VDC, 10W, Class 2, IP65	1-1
PPLT00632	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-1
PPLT00155	Non-Dim	120VAC to 24VDC, 30W, Class 2	1-3
PPLT00157	Non-Dim	120VAC to 24VDC, 60W, Class 2	1-6
PPLT00627	ELV / TRIAC & 0-10V Dimming (100 to 0%)	120-277VAC to 24VDC, 96W, Class 2, IP67	1-9
PPLT00158	Non-Dim	120VAC to 24VDC, 100W, Class 2	1-10
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-10

For other power supply options consult factory.

### **ACCESSORIES** - Installation

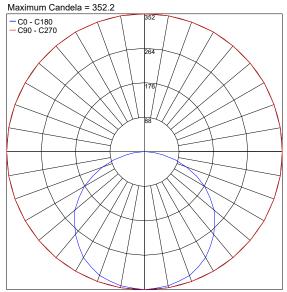
(included)

#### **Root Mounting Kit**

**Single Connection IP68** 

### PHOTOMETRIC DATA

Note: All photometric data is 3000K



PHOTOMETRIC FILENAME : SOLISIA 130\_SO70PARDHB7Z3.IES

Job Name/Date:

Fixture Type Designation:

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