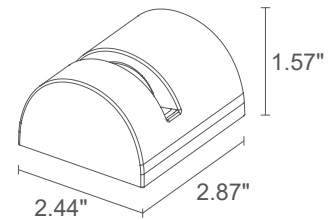


# LYSS MINI 1.0

Lyss Mini 1.0 is a surface mounted specialty projector for applications such as windowsills, arches and corners. It is offered in white or blue light with 2 optical options and 4 different finishes. Optic can be adjusted 5° to align the beam on the window frame.



Fixture Dimensions



## TECHNICAL DATA

<b>Wattage / Input</b>	3W (24VDC)
<b>Power Supply</b>	Remote, not included. See page 2.
<b>Construction</b>	Body: Thermally Conductive Plastic Cable Length: 4.92'
<b>CCT</b>	2700K, 3000K, 4000K, Blue
<b>CRI</b>	>80
<b>BUG Rating</b>	B0-U1-G0 (3000K)
<b>Delivered Lumens</b>	67 lm (3000K, 8°x160°)
<b>Efficacy</b>	22 lm/W (3000K, 8°x160°)
<b>Optics</b>	Clear 8°x160°, Satin 9°x160°
<b>Finishes</b>	4 Standard, Custom RAL
<b>Fixture Dimensions</b>	2.87" l x 2.44" w x 1.57" h
<b>Fixture Weight</b>	0.33 lbs
<b>LED Source</b>	1 Power LED
<b>Lumen Maintenance</b>	L95, B10 >50,000hrs (Ta 25°C)
<b>Color Consistency</b>	1/4 ANSI BIN
<b>Operating Temp.</b>	-4°F to +113°F
<b>IP Rating</b>	IP65
<b>IK Rating</b>	IK07

## ORDERING INFORMATION

Example: LM10000FYH. Power Supplies ordered separately.

LM10000			
Model No.	CCT	Optics	Finish
LM10000	F - 2700K 5 - 3000K 9 - 4000K 1 - Blue	Z - Clear 8°x160° Y - Satin 9°x160°	E - White F - Grey H - Anthracite T - Cor-ten C - Custom RAL (consult factory for "C")

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00149</a>	Non-Dim	120VAC to 24VDC, 10W, Class 2	1-2
<a href="#">PPLT00632</a>	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-3
<a href="#">PPLT00586</a>	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-10
<a href="#">PPLT00709</a>	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, DAMP	1-25
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	4-26

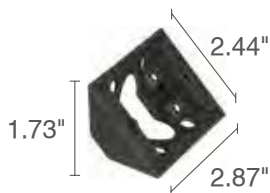
## Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<a href="#">PPLT00273</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-10
<a href="#">PPLT00530</a>	L3DAE / L3D0	L3DA/L3D0	100%-1%	Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-25

For other power supply options consult factory.

## ACCESSORIES

### Installation

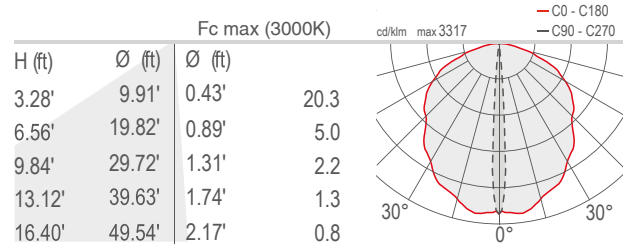


- WD0800E** - White
  - WD0800F** - Grey
  - WD0800H** - Anthracite
  - WD0800T** - Cor-ten
- Base for corners  
(Lyss Mini 1.0)

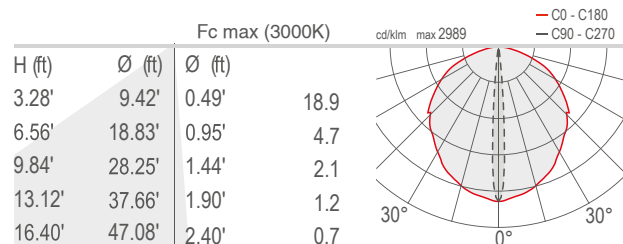
## PHOTOMETRIC DATA

Note all Photometry is 3000K

### Z - Clear 8°x160°



### Y - Satin 9°x160°



Job Name/Date:

Fixture Type Designation: