

# LYRAS 65 - CEILING

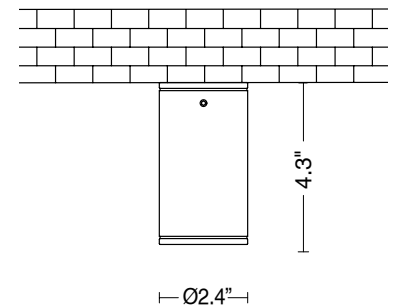
LYRAS 65 CEILING is a single beam cylinder luminaire that can be either ceiling- or wall-mounted and is perfect for installation in areas with extreme weather conditions, thanks to its A4 stainless steel components and protection gaskets. It is available with spot, flood or diffuse optics, and 2 standard finishes.



## TECHNICAL DATA

<b>Wattage</b>	6W
<b>Power Supply</b>	Remote 24VDC, not included. See page 2
<b>Construction</b>	Body: Die-Cast Aluminum Lens: Extra-clear Tempered Glass 0.31" (8 mm)
<b>CCT</b>	2700K, 3000K, 4000K
<b>BUG Rating</b>	B1-U0-G0 (12°, 3000K) B1-U0-G0 (40°, 3000K)
<b>CRI</b>	>90
<b>Delivered Lumens</b>	360 lm (12°, 3000K) 310 lm (40°, 3000K) 88 lm (Diffuse 90°, 3000K)
<b>Efficacy</b>	60 lm/W (12°, 3000K) 52 lm/W (40°, 3000K) 14.7 lm/W (Diffuse 90°, 3000K)
<b>Optics</b>	12°, 40°, Diffuse 90°
<b>Finishes</b>	Graphite, Gray
<b>Fixture Dimensions</b>	Ø2.4" x 4.3"
<b>Lumen Maintenance</b>	L80, B15 >60,000hrs (Ta 40°C)
<b>Color Consistency</b>	3-Step MacAdam
<b>IP Rating</b>	IP66
<b>Impact Resistance</b>	IK08

Fixture Dimensions



## ORDERING INFORMATION

Example: LNL30SOFSHB7ZH.US. Power Supplies ordered separately.

LNL30SOF			B7Z		US
Model No.	Optics	CCT		Finish	
LNL30SOF	S - 12° Spot F - 40° Flood D - 90° Diffuse	Y - 2700K H - 3000K N - 4000K	B7Z	L - Graphite H - Gray	US

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00632</a>	0-10V Dimming (Dim to OFF)	120-277VAC to 24VDC, 12W, Class 2	1-1
<a href="#">PPLT00567</a>	Non Dim	120-277VAC to 24VDC, 36W, Class 2	1-4
<a href="#">PPLT00690</a>	ELV/TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 40W, Class 2, IP67	1-5
<a href="#">PPLT00158</a>	Non Dim	120VAC to 24VDC, 100W, Class 2	1-13

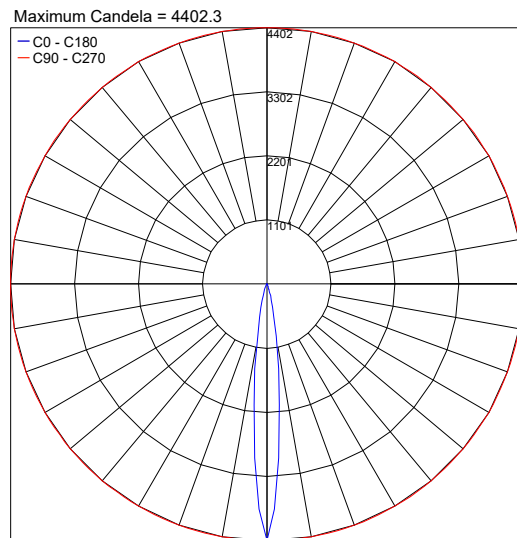
## Suggested Lutron Compatible

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	1-5
<a href="#">PPLT00530</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-12

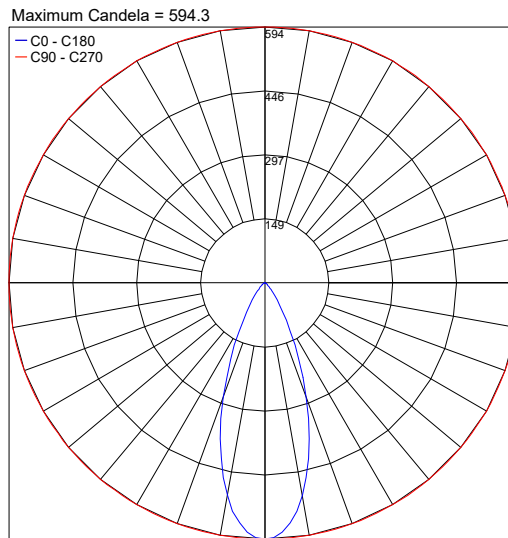
For other power supply options consult factory.

## PHOTOMETRIC DATA

Note: All photometric data is 3000K



PHOTOMETRIC FILENAME : LYRAS 65 30K 12° - LNLY30SOFSHB10X.IES



PHOTOMETRIC FILENAME : LYRAS 65 30K 40° - LNLY30SOFHFB10X.IES

Job Name/Date:

Fixture Type Designation: