

LYRAS 80 - WALL

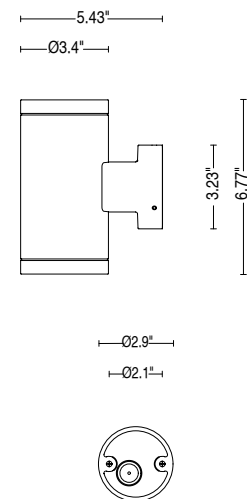
LYRAS 80 WALL is a single or double beam, wall-mounted, Ø3.4" cylinder luminaire that can be suitable for outdoor installation thanks to its IP66 rating. It is available with spot, medium or wide flood optics, and 2 standard finishes.



TECHNICAL DATA

Wattage	6.4W Single 12W Double
Power Supply	Remote 500mA, not included. See page 2.
Construction	Body: Die-Cast Aluminum Lens: Extra-clear Tempered Glass 0.31" (8 mm)
CCT	2700K, 3000K, 4000K
BUG Rating	B1-U0-G0 (Lyras 80 Single 14°, 32°, 54°) B1-U3-G0 (Lyras 80 Double 14°, 32°, 54°)
CRI	>90
Delivered Lumens	400 lm per beam (14°, 3000K) 384 lm per beam (32°, 3000K) 384 lm per beam (54°, 3000K)
Efficacy	62.5 lm/W per beam (14°, 3000K) 61 lm/W per beam (32°, 3000K) 61 lm/W per beam (54°, 3000K)
Optics	14° (Spot), 32° (Medium), 54° (Wide Flood)
Finishes	Graphite, Gray
Fixture Dimensions	Ø3.4" x 6.8"
Lumen Maintenance	L80, B15 >60,000hrs (Ta 40°C)
Color Consistency	3-Step MacAdam
IP Rating	IP66
Impact Resistance	IK08

Fixture Dimensions



ORDERING INFORMATION

Example: LNL50PARSHBAZH.US. Power Supplies ordered separately.

LNL50PAR			BAZ		US
Model No.	Optics	CCT	BAZ	Finish	US
LNL50PAR	S - 14° Spot M - 32° Medium W - 54° Wide Flood 1 - Double 14° Spot 2 - Double 32° Medium 3 - Double 54° Wide 6 - Double Spot 14° / Wide 54°	Y - 2700K H - 3000K N - 4000K		L - Graphite H - Gray	

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

500mA - **Single Beam** (6W)

Part Number	Description	Input/Output	# of Fixtures
PPLT00497	Phase Dim (120V only)	120VAC to 500mA, 12W, Class 2, DAMP	1-2
PPLT00262	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 500mA, 32W, Class 2	3-4
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2, DAMP	1-5
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-5

Suggested Lutron Compatible - **Single Beam** (6W)

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00195	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 19W, Class 2	2-3
PPLT00180	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 27W, Class 2	4-4

For other power supply options consult factory.

SUGGESTED POWER SUPPLIES

500mA - **Double Beam** (12W)

Part Number	Description	Input/Output	# of Fixtures
PPLT00497	Phase Dim (120V only)	120VAC to 500mA, 12W, Class 2, DAMP	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2, DAMP	1-2
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-2

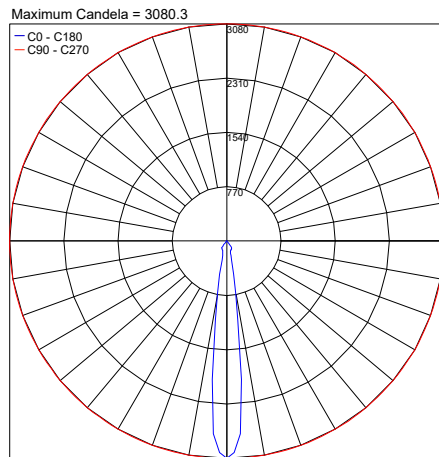
For other power supply options consult factory.

Job Name/Date:

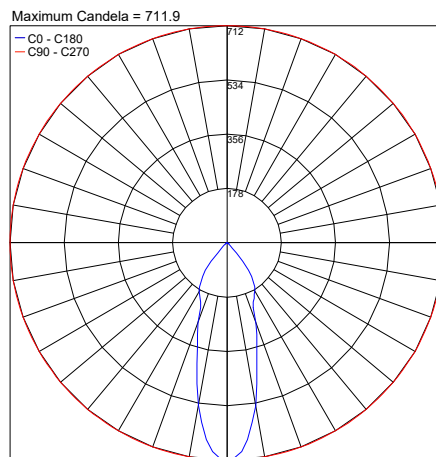
Fixture Type Designation:

PHOTOMETRIC DATA

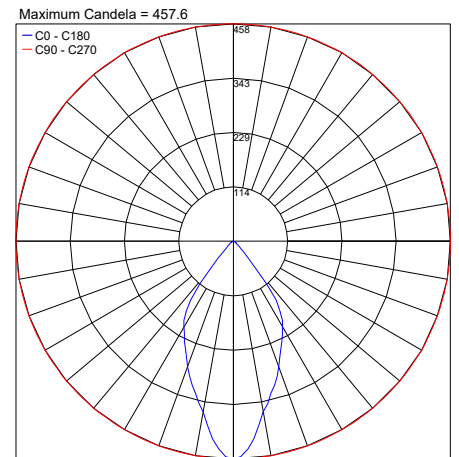
Note: All photometric data is 3000K



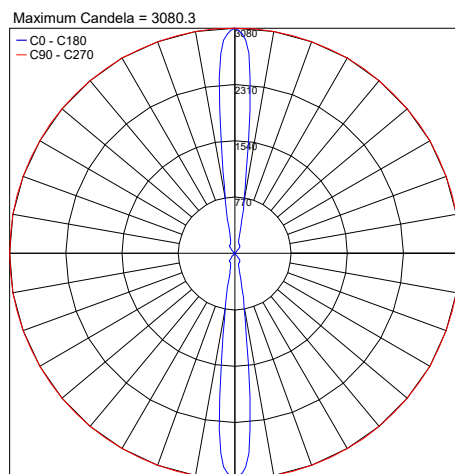
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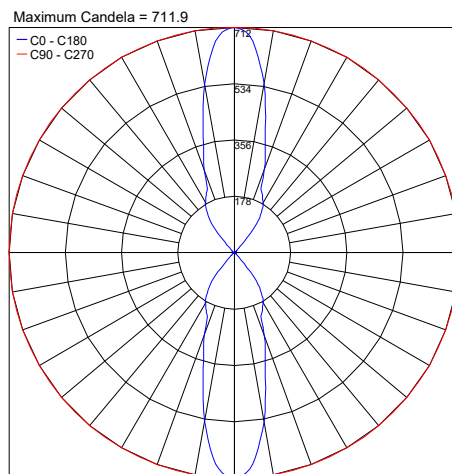
PHOTOMETRIC FILENAME : LYRAS 80 WALL 30K SINGLE MEDIUM 32° - LY50PARMHB10X.IES



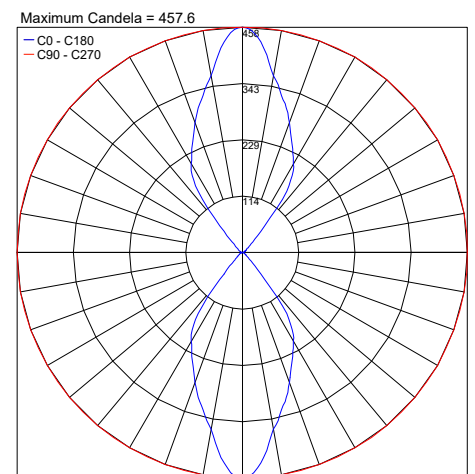
PHOTOMETRIC FILENAME : LYRAS 80 WALL 30K SINGLE WIDE 54° - LY50PARWHB10X.IES



PHOTOMETRIC FILENAME : LYRAS 80 WALL DOUBLE SPOT - LY50PAR1_B10.IES



PHOTOMETRIC FILENAME : LYRAS 80 WALL DOUBLE MEDIUM - LY50PAR2_B10.IES



PHOTOMETRIC FILENAME : LYRAS 80 WALL DOUBLE WIDE - LY50PAR3_B10.IES

Job Name/Date:

Fixture Type Designation: