

QUAD 3 / 4

Quad is a square luminaire suitable for outdoor installation on ceilings or walls, and available with 1, 2, 3 or 4 light beams and high impact resistance. Quad 3 is the three light beam version. Quad 4 is the four light beam version. Both are available in 3 optic options, and 5 standard finishes.

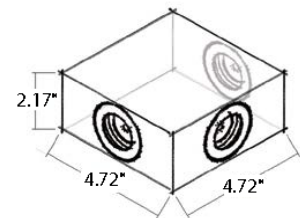


TECHNICAL DATA

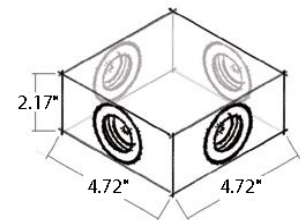
Wattage	3 x 2.2W (Quad 3) 4 x 2.2W (Quad 4)
Power Supply	Remote 700mA, not included. See page 2.
Construction	Body: Anticorodal Aluminum (<i>Anodizing Treatment</i>) Lens: Tempered, Extra Clear Glass Cable Length: 1.64'
CCT	3000K, 4000K
BUG Rating	B0-U1-G0 (3000K)
Delivered Lumens	3 x 214 lm (3000K - Quad 3) 4 x 214 lm (3000K - Quad 4)
Efficacy	3 x 97.3 lm/W (3000K - Quad 3) 4 x 97.3 lm/W (3000K - Quad 4)
Optics	12°, 25°, 40°
Finishes	5 Standard, See Below
Fixture Dimensions	4.72" x 4.72" x 2.17" h
Color Consistency	<3-Step MacAdam
IP Rating	IP66
Impact Resistance	IK09

Fixture Dimensions

QUAD 3



QUAD 4



ORDERING INFORMATION

Example: LM02.100141.03.SP.BP.US. Accessories / Power Supplies ordered separately.

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Model No.	Finish	Optic	CCT
LM02.100141.US (Quad 3)	01- White	SP - 12°	BP - 3000K
LM02.100143.US (Quad 4)	02 - Black	MD - 25°	BF - 4000K
	03 - Gray	FL - 40°	
	04 - Cor-ten		
	11 - Anthracite		

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

700mA

Part Number	Description	Input/Output	# of Fixtures	
			Quad 3	Quad 4
PPLT00470	Phase Dim (120V only)	120VAC to 700mA, 14W, Class 2	1-1	1-1
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 20W, Class 2, DAMP	1-3	1-2
PPLT00261	Leading/Trailing Edge Dimming to 10% (120V only)	120VAC to 700mA, 32W, Class 2	3-3	2-3
PPLT00467-P	0-10V Dimming (to 1.0%)	120-277VAC to 700mA, 50W, Class 2, DAMP	1-4	1-3
PPLT00538-P	0-10V Dimming to 0.1% (4 Channels)	120-277VAC to 700mA, 100W, Class 2	1-12	1-8

Suggested Lutron Compatible

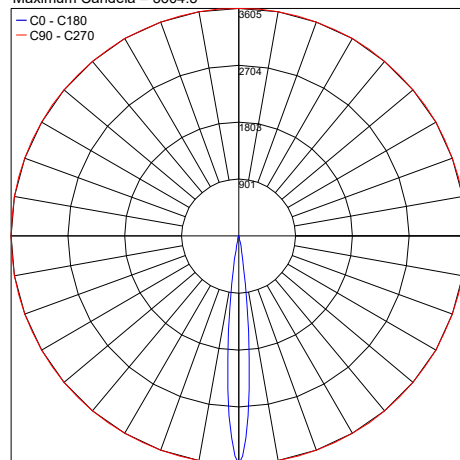
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures	
						Quad 3	Quad 4
PPLT00515	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ OR 1% 3-Wire LED Driver	120-277VAC to 700mA, 14W, Class 2	1-1	1-1
PPLT00635	PEQE	PEQ0	100%-0.1%	Hi-Lume™ Premier 0.1% EcoSystem™ Fade to Black	120-277VAC to 700mA, 20W, Class 2	2-2	1-1
PPLT00673	PEQE	PEQ0	100%-0.1%	Hi-Lume™ Premier 0.1% EcoSystem™ Fade to Black	120-277VAC to 700mA, 20W, Class 2	2-2	1-1
PPLT00517	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ OR 1% 3-Wire LED Driver	120-277VAC to 700mA, 27W, Class 2	2-3	2-2
PPLT00181	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ OR 1% 3-Wire LED Driver	120-277VAC to 700mA, 38W, Class 2	4-4	3-3

For other power supply options consult factory.

PHOTOMETRIC DATA

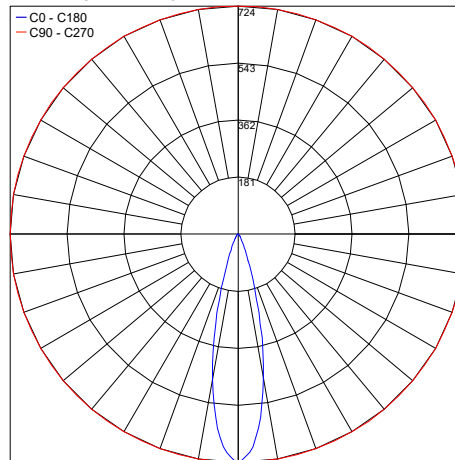
Note: All photometric data is 3000K

Maximum Candela = 3604.3



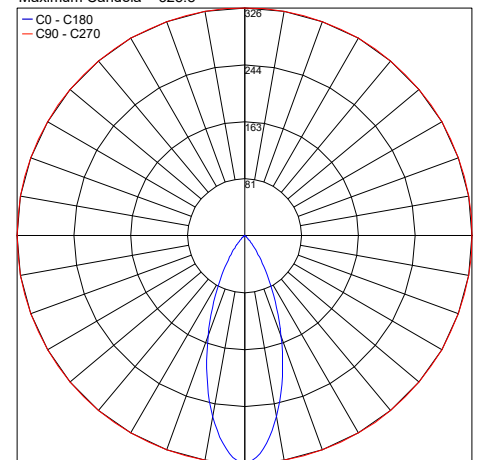
PHOTOMETRIC FILENAME : QUAD 1 - 30K 12° LM02.100139.XX.SP.XX.IES

Maximum Candela = 723.7



PHOTOMETRIC FILENAME : QUAD 1 - 30K 25° LM02.100139.XX.MD.XX.IES

Maximum Candela = 325.8



PHOTOMETRIC FILENAME : QUAD 1 - 30K 40° LM02.100139.XX.FL.XX.IES

Job Name/Date:

Fixture Type Designation: