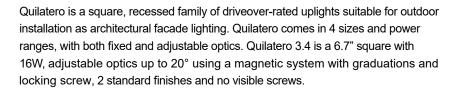
QUILATERO 3.4



datasheet



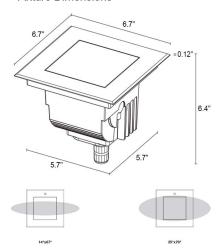
TECHNICAL DATA

Wattage	16W				
Power Supply	Remote 24VDC, not included. See page 2.				
Construction	Body: Thermally Conductive Technopolymer Trim: Stainless Steel AISI 316L Lens: Tempered Extra-clear Glass				
CCT	2200K, 2700K, 3000K, 4000K				
CRI	80, >90				
Delivered Lumens	1039 lm (3000K, CRI >90, 26°) 1226 lm (3000K, CRI 80, 26°)				
Efficacy	64.9 lm/W (3000K, CRI >90, 26°) 76.6 lm/W (3000K, CRI 80, 26°)				
Optics	7 Standard Adjustable +20°, See Below				
Finishes	Cor-ten, Stainless Steel				
Fixture Dimensions	6.69" x 6.69" x 6.42"				
Fixture Weight	3.68 lbs				
LED Source	1 High-Intensity Power LED				
Lumen Maintenance	L80, B10 >60,000hrs (Ta 25°C)				
Color Consistency	2-Step MacAdam				
Operating Temp.	-4°F to +113°F				
IP Rating	IP68 72h, IP66, IP69				
Impact Resistance	IK10				
Driveover Capacity	Up to 5512 lbs (kN 25)				



NO VISIBLE SCREWS

Fixture Dimensions



OUTER CASING REQUIRED See page 2 for part number

ORDERING INFORMATION

Example: QL3410100190SI. Accessories ordered separately.

Model No.	CRI	Optics Accessories	CCT	Optics	Finish
QL341	00 - 80	000 - None	N0 - 2200K	S - 14° adjustable +20°	T - Cor-ten
	01 - >90	010 - Anti-glare Screen	F0 - 2700K	M - 26° adjustable +20°	I - Stainless Steel
		001 - Honeycomb Louve	50 - 3000K	L - 39° adjustable +20°	C - Custom RAL
		Honeycomb Louve can be	90 - 4000K	K - 57° adjustable +20°	(Consult factory for "C")
		fitted on the 14°, 26°, 39°	, 26°, 39°	Q - sharp 57° adjustable +20°	
		and 57° optics.		W - 14°x67° adjustable +20°	
				X - 25°x70° adjustable +20°	

Fixture Type Designation:

Job Name/Date:

P: 908-996-7710



datasheet

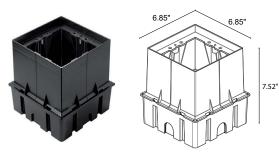
SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00155	Non-Dim	120-277VAC to 24VDC, 30W, Class 2	1-1
PPLT00599	ELV / TRIAC & 0-10V Dimming (100 to 0%)	120-277VAC to 24VDC, 96W, Class 2	1-4
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-5

For other power supply options consult factory.

ACCESSORIES - Installation



WCA15
Outer Casing (REQUIRED)

Optical



Honeycomb Louve Built into fixture Can be fitted on the 14°, 26°, 39° and 57° optics.



Anti-Glare Screen Half transparent and half serigraphed black

PHOTOMETRIC DATA

See IES Files

Job Name/Date:

Fixture Type Designation: