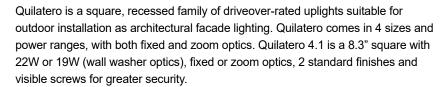
QUILATERO 4.1

designplan@

datasheet

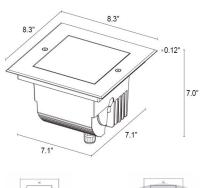


TECHNICAL DATA

Wattage	22W / 19W (Wall Washer only)				
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	1541 lm (3000K, 17°, CRI >90), 1821 lm (3000K, 17°, CRI 80)				
Efficacy	70.0 lm/W (3000K, 17°, CRI >90) 82.8 lm/W (3000K, 17°, CRI 80)				
Optics	17°, 24°, 32°, sharp 43°, 53°, 17°x69°, diffuse, optical zoom 20°—41°, 30°x73°, wall washer				
Finishes	Cor-ten, Stainless Steel				
Fixture Dimensions	imensions 8.27" x 8.27" x 6.97"				
Fixture Weight	5.58 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 6614 lbs (kN 30)				



Fixture Dimensions





OUTER CASING REQUIRED
See page 2 for part number

ORDERING INFORMATION

Example: QL4110100190SI. Accessories ordered separately.

QL411						
Model No.	CRI	Optics Accessories	ССТ	Optics		Finish
QL411	00 - 80	000 - None	N - 2200K	0S - 17°	0P - 43° sharp	T - Cor-ten
	01 - >90	010 - Anti-glare Screen	F - 2700K	OM - 24°	0J - 53°	I - Stainless Steel
		001 - Honeycomb Louve	5 - 3000K	0L - 32°	0W - 17°x69°	C - Custom RAL
		Honeycomb Louve is	9 - 4000K	0X - 30°x73° 0D - Diffuse R3 - Optical Zoom 20°—41°		(Consult factory for "C")
		compatible with 17°, 24°, 32° and 53° optics.				
		,				
		Anti-glare Screen NOT compatible with diffuse and	(uses magnet)			
		wall washer optics.		0A - Wall Was	sher (19W)	
Job Name/Date:				Fixture Type I	Designation:	

P: 908-996-7710 F: 908-996-7042

1 of 2



datasheet

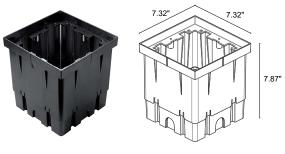
SUGGESTED POWER SUPPLIES

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



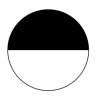
WCA16
Outer Casing (REQUIRED)

PHOTOMETRIC DATA See IES Files

Optical



Honeycomb Louve Built into fixture Compatible with 17°, 24°, 32° and 53° optics



Anti-Glare Screen Half transparent and half serigraphed black Not compatible with diffuse and wall washer optics.



WE0201Magnet for adjustable zoom lens

Job Name/Date:

Fixture Type Designation:

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