QUILATERO 2.1

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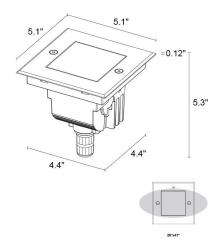
Quilatero is a square, recessed family of driveover-rated uplights suitable for outdoor installation as architectural facade lighting. Quilatero comes in 4 sizes and power ranges, with both fixed and adjustable optics. Quilatero 2.1 is a 5" square with 6W (wall washer) or 8W (fixed optics), 2 standard finishes and visible screws for great security.

TECHNICAL DATA

Wattage	6W (Wall Washer), 8W
Power Supply	Remote 24VDC, not included. See page 2.
Construction	Body: Thermally Conductive Technopolymer Trim: Stainless Steel AISI 316L Lens: Tempered Extra-clear Glass
ССТ	2700K, 3000K, 4000K
CRI	80, >90
BUG Rating	B0-U3-G0 (3000K. CRI:80/90)
Delivered Lumens	389 lm (3000K, CRI >90, 12°) 482 lm (3000K, CRI 80, 12°)
Efficacy	48.6 lm/W (3000K, CRI >90, 12°) 60.3 lm/W (3000K, CRI 80, 12°)
Optics	8°, 12°, 18°, 34°, 47°, Sharp 63°, 20°x47°, Diffuse, Wall Washer
Finishes	Cor-ten, Stainless Steel (4 Stage Marine Grade Finish)
Fixture Dimensions	5.12" x 5.12" x 5.31"
Fixture Weight	2.01 lbs
LED Source	1 High-Intensity Power LED
Lumen Maintenance	L90, B10 >50,000hrs (Ta 25°C)
Color Consistency	3-Step MacAdam
Operating Temp.	-4°F to +113°F
IP Rating	IP68 72h, IP66, IP69
Impact Resistance	IK10
Driveover Capacity	Up to 4409 lbs (kN 20)



Fixture Dimensions



OUTER CASING REQUIRED
See page 2 for part number

ORDERING INFORMATION

Example: QL2110100050ST. Accessories ordered separately.

QL211					
Model No.	CRI	Optics Accessories	ССТ	Optics	Finish
QL211	00 - 80	000 - None	F0 - 2700K	V - 8°	T - Cor-ten
	01 - >90	010 - Anti-glare Screen	50 - 3000K	T - 12°	I - Stainless Steel
		001 - Honeycomb Louve	90 - 4000K	S - 18°	C - Custom RAL
		Honeycomb Louve is NOT cwompatible with sharp, diffuse and wall washer optics.		M - 34°	(Consult factory for "C")
				L - 47°	
				Q - 63° sharp	
		Anti-glare Screen NOT compatible with diffuse and wall washer optics.		W - 20°x47°	
				D - Diffuse	
				A - Wall Washer (6W)	
Job Name/Date:			Fi.	xture Type Designation:	,

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datasheet

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00155	Non-Dim	120-277VAC to 24VDC, 30W, Class 2	1-3
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	2-10

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00530	L3DAE / L3D0	L3DA/L3D0	100%-1%	Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-9

DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V

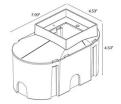


Part Number	Description	Input/Output	# of Fixtures
PPLT00715	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-9

For other power supply options consult factory.

ACCESSORIES - Installation





WCA13
Outer Casing (REQUIRED)

PHOTOMETRIC DATA

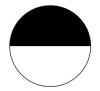
See IES Files

Job Name/Date:

Optical



Honeycomb Louve
Built into fixture
Not compatible with sharp,
diffuse and wall washer optics.



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

Fixture Type Designation:

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