QUILATERO 2.5

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 2.5 is a 5" square with 8W, adjustable optics up to 20° using a magnetic system with graduations and locking screw, 2 standard finishes and visible screws for greater security.

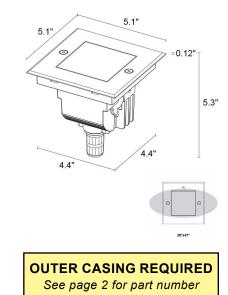
TECHNICAL DATA

Wattage	8W
Power Supply	Integral 120VAC
Construction	Body: Thermally Conductive Plastic Trim: Stainless Steel AISI 316L Lens: Tempered Extra-clear Glass
ССТ	2700K, 3000K, 4000K
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	7 Standard, See Below
Finishes	Cor-ten, Stainless Steel
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, IP69K
Impact Resistance	IK10
Driveover Capacity	Up to 4409 lbs (kN 20)

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Fixture Dimensions



ORDERING INFORMATION

Example: QL2510100050ST. Accessories ordered separately.

Model No.	CRI	Optics Accessories	ССТ	Optics	Finish
QL251	00 - 80	000 - None	F0 - 2700K	V - 8° adjustable +20°	T - Cor-ten
	01 - >90	010 - Anti-glare Screen	50 - 3000K	T - 12° adjustable +20°	I - Stainless Steel
		001 - Honeycomb Louve	90 - 4000K	S - 18° adjustable +20°	C - Custom RAL
		Honeycomb Louve applicable		M - 34° adjustable +20°	(Consult factory for "C
		on all optics except the sharp.		L - 47° adjustable +20°	
				Q - sharp 63° adjustable +20°	
				W - 20°x47° adjustable +20°	

Job Name/Date:

Fixture Type Designation:

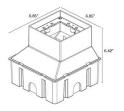
QUILATERO 2.5

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datasheet

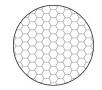
ACCESSORIES - Installation





WCA14 Outer Casing (REQUIRED)

Optical



Honeycomb Louve Built into fixture Applicable on all except the sharp optics.



Anti-Glare Screen Half transparent and half serigraphed black

PHOTOMETRIC DATA

See IES Files

Job Name/Date:

Fixture Type Designation: