

Bollards

QUADRIO¹⁸⁰

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DESCRIPTION

Luminaire

- Die-cast aluminium body (EN 47100).
- Extruded aluminium pole.
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- PMMA lenses for LEDs.
- Screen made of 3/16" thermal-shock resistant tempered glass.

Electrical

- Nominal LED efficacy up to 144lumen/Watt (4000K - 700mA - CRI>70 - Tj=100°C).
- LED life time: >50000h with L80.
- High colour consistency: <3 SDCM.
- Driver protected against voltage spikes.
- Integral LED driver. Available with 0-10V dimming option.

Installation

- Double M20 cable gland for through wiring.
- Die-cast aluminium base (EN 47100).
- Galvanized and painted steel base plate with galvanized steel stud bolts.

TECHNICAL INFORMATION

Luminaire power:	38W
Source lumen:	Up to 4600lm
LED:	3000K - 4000K, CRI>80



QUADRIO180

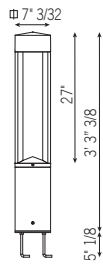
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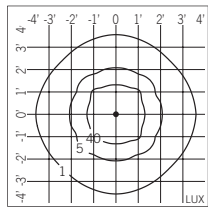
Family	Model	Size	Height	Optics	CCT	Fixture color	Wiring
S- Urban lighting	QR Quadrio	Ø 7"	2' 3" 3/8	0 Radial	3 3000K	US- 16 Grey	S 120-277V 60Hz / 0-10V
					4 4000K	US- 21 Aluminium	



Weight: 22.71 lb



Optics



Accessories

It is possible to purchase the recessed box separately, whenever it is necessary to start the installation in advance. The item can be ordered later on, and it will be supplied complete with recessed box (to be removed if purchased separately in advance).

Code	lbs
1099093X+31	14.55

Zinc-plated anchorage. Standard installation equipment supplied together with the lighting fitting.

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