

# QUADRIO180 (Model)



## TECHNICAL INFORMATION

[IES Files](#)

<b>Watt</b>	27W – 38W
<b>Luminaire</b>	Up to 2350lm
<b>CCT</b>	3000K – 4000K
<b>CRI</b>	>80
<b>Wiring</b>	120-277V 60Hz / 0-10V
<b>LED life time</b>	> 60000h - L80 - B20 (Ta 25°C)
<b>Color</b>	Grey - 16 / Black - 12 / Aluminium - 21 / Dark bronze - 26

## DESCRIPTION

### Construction

- 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.

### Electrical & Optics

- Universal input voltage: 120-277V 50/60Hz.
- 0-10V dimming available.
- Driver protected against voltage surges up to 6kV.
- Wiring on removable galvanized steel tray.
- High-efficacy LEDs with standard 3000K, 4000K (2700K or other CCTs available on request).
- PMMA lenses for LEDs.
- Screen in opal PMMA stabilized against UV rays or in 3/16" thick tempered glass resistant to thermal shocks.

### Listings

- UL certified to U.S. and Canadian standards, suitable for wet locations (cULus mark).
- Rated IP66 per EN60598.
- Luminaire rated for -40°C minimum ambient temperature.
- High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

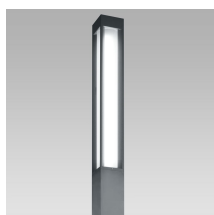
### Installation

- Surface installation.
- Double cable gland M20 for through wiring.
- Supplied with steel base plate and j-shaped anchor bolts.
- Available on request zinc-plated steel pillar for reinforced anchoring.
- Supplied with power cord (18AWG conductors).

IP66



## VERSIONS *(Click on below link to configure your product)*



[comfort](#)



[performance](#)

Size:  
7" 3/32  
135" 1/4  
44" 1/8

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## OPTICS

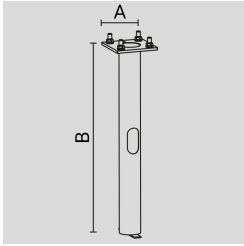


See accessories in the next page

HOT DIPPED ZINC-COATED STEEL BASEMENT FOR GROUND ANCHORING.

Arcluce Code **1099403X**

Code Ref.



**TECHNICAL INFORMATION**

**Color** Chrome - 31

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**Weight** 12.13 lb

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