



**Kingfisher
Lighting**

Datasheet

QUARTO 2.0



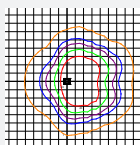
Specification Text

The QUARTO 2.0 shall be manufactured from high pressure die-cast aluminium and powder coated with a RAL 7016 Anthracite Grey marine grade finish. It shall have a power output ranging between 7.0W - 13.3W, with an efficacy of up to 137.7 lm/W. The luminaire shall deliver 830 - 1705 luminaire lumens. The QUARTO 2.0 has a range of different optics to suit narrow, medium and wide paths. Available in 2700K or 4000K, the luminaire shall be IK10 and IP66 rated with 3 hour integral emergency back-up and self-test options available.

Specification

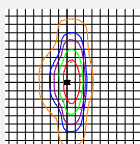
Weight: 4 - 4.3 kg
Material: Die-cast Aluminium
Paint Finish: RAL7016 Anthracite Grey
Embodied Carbon: 77 kg CO₂e

Optics



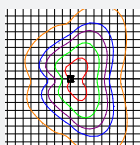
Flood Optic

Designed with excellent wide distribution for areas needing greater illumination such as car parks, children's areas and many more areas



Path Optic

Perfect for a variety of pedestrian areas in close proximity to buildings. E.g retail parks, façade lighting and offices.



Street Optic

Ideal for illuminating areas such as building perimeters and access areas. It would be best placed in areas such with high security needs.

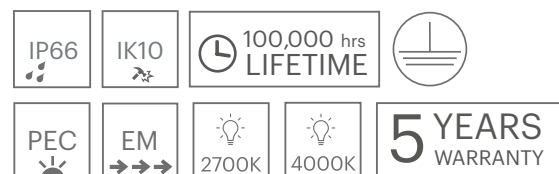
Product Description

The QUARTO is a stylish, modern bulkhead available with emergency and photocell options. This luminaire is perfect for building and perimeter lighting.

Key Features

- 7.0W - 13.3W
- 855 - 1705 Luminaire Lumens
- Efficacy up to 130.0 lm/W
- 2700K, 4000K, CRI>70
- IP66, IK10
- Lifetime > 100,000hr L80
- 3 Hour Integral Emergency
- Colour Temperature Opportunities
- Motion Sensor Option

Available with integral 3 hour emergency using a 3.0W pack. Output range from 315 - 363 lm dependant on optic, CCT & accessories.



Circular Economy Score

0 to 0.05	Very poor circular economy performance
0.5 to 1.5	Some circular economy functionality
1.5 to 2.5	Definite/substantial progress to circularity
2.5 to 4.0	Excellent circularity

Other Options Available

Contact for further details

- 3 Hour Integral Emergency
- Colour Temperature Opportunities
- Monitor Sensor Option

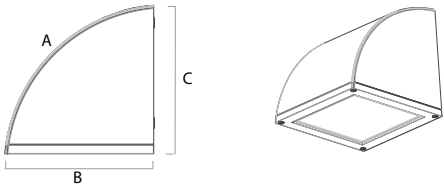
Mounting Options

- Wall Mount

Dimensions

Body Type	A	B	C	D
Standard	231	230	230	200x80

All measurements in mm



Code	Power (W)	Luminaire Lumens (lm)	Drive Current (mA)	Inrush Current (A pk)	Optic	CCT (K)	IP	IK	Weight (kg)	Driver Included	Driver Type
QUAFL08D	7.0	910	250	5.0	Flood Optic FL	4000	IP66	IK10	4.0	Yes	DALI
QUAFL15D	13.3	1705	500	5.0		4000	IP66	IK10	4.0	Yes	DALI
QUAOC08D	7.0	855	250	5.0	Path Optic OC	4000	IP66	IK10	4.3	Yes	DALI
QUAOC15D	13.3	1625	500	5.0		4000	IP66	IK10	4.0	Yes	DALI
QUAST08D	7.0	830	250	5.0	Street Optic ST	4000	IP66	IK10	4.0	Yes	DALI
QUAST15D	13.3	1575	500	5.0		4000	IP66	IK10	4.0	Yes	DALI