

Datasheet

QUARTO 2.0



Product Description

A stylish, modern bulkhead available with LED emergency and photocell. QUARTO 2.0 is suited to building and perimeter lighting.

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 7.5 - 14.2W, with an efficacy of 93 - 114lm/W. The luminaire shall deliver 693 - 1,675 luminaire lumens. The QUARTO 2.0 has a range of different optics to suit narrow, medium and wide paths, with a fully programmable DALI driver. 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: 4.0kg
Material: Die-cast Aluminium
Paint finish: RAL7016 Anthracite Grey Marine Grade Finish
Embodied Carbon: 77 kg CO₂e

Key Features

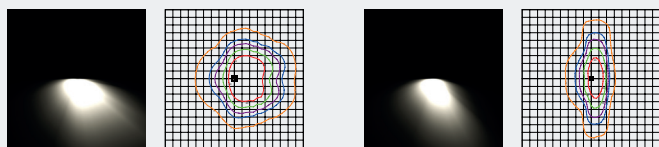
- 7.5 - 14.2W
- 790 - 1,720 Luminaire Lumens
- Efficacy up to 121.0 lm/W
- 4000K, CRI >70
- Lifetime >100,000hr, L80



Other Options

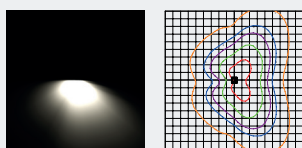
- Colour Temperature Options
 - Photocell Option
 - Emergency Option
 - Motion Sensor Option
- [Contact for details](#)

Optics



Asymmetrical Flood Optic

Asymmetrical Path Optic

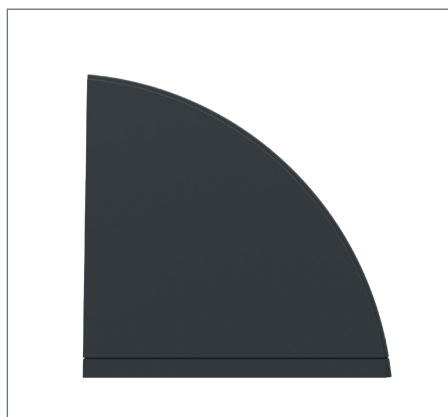
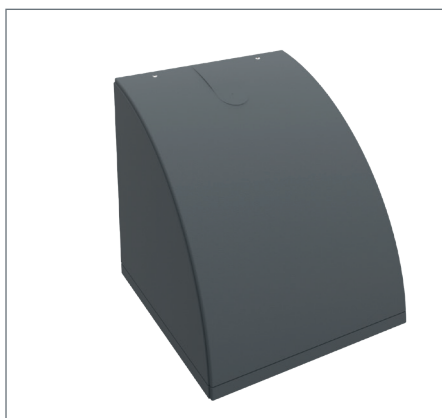


Asymmetrical Street Optic

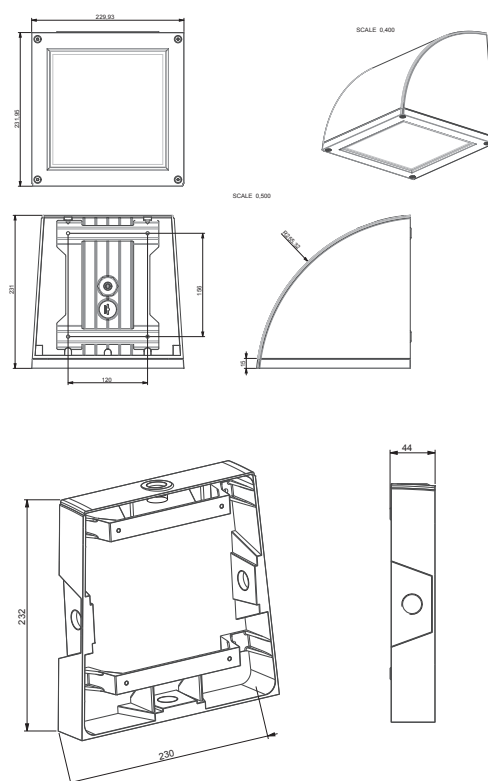


Circular Economy Score	
0 to 0.5	Very poor circular economy performance
0.5 to 1.5	Some circular economy functionality
1.5 to 2.5	Definite/ substantial progress to circularity
2.5 to 4.0	Excellent circularity

Code	Power	Luminaire Lumens	Drive Current	Optic	CCT(K)	IP	IK	Weight kg	Paint Finish	Driver Included
QUAFL08F	7.5	840	250	Asymmetrical Flood Optic (FL)	4000	IP65	IK10	4.0	RAL7016 Anthracite Grey Marine Grade	Driver Inc
QUAFL15F	14.2	1,720	500		4000	IP65	IK10	4.0	RAL7016 Anthracite Grey Marine Grade	Driver Inc
QUAOC08F	7.5	820	250	Asymmetrical Path Optic (OC)	4000	IP65	IK10	4.0	RAL7016 Anthracite Grey Marine Grade	Driver Inc
QUAOC15F	14.2	1,675	500		4000	IP65	IK10	4.0	RAL7016 Anthracite Grey Marine Grade	Driver Inc
QUAST08F	7.5	790	250	Asymmetrical Street Optic (ST)	4000	IP65	IK10	4.0	RAL7016 Anthracite Grey Marine Grade	Driver Inc
QUAST15F	14.2	1,620	500		4000	IP65	IK10	4.0	RAL7016 Anthracite Grey Marine Grade	Driver Inc



Dimensions



All measurements in mm