

Cragside – Vandal Resistant 2D Range




Angled



Round



Square

- Virtually Unbreakable and Graffiti-Resistant diffuser
- Fabricated steel body and Polycarbonate diffuser (Angled only)
- Cast Alloy body and Polycarbonate diffuser (Round & Square only)
- High Security Stainless Steel bolts
- Various colour finish options
- Excellent Photometric Performance
- IP54 Angled
- IP65 Round & Square
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Description

CRAGSIDE – A range of Vandal Resistant luminaires suitable for a multitude of uses. The body is made from fabricated steel, EPC painted in textured black as standard.

The controller is injection moulded Polycarbonate, utilising the new TerraPrism technology developed to give exceptional photometric performance, whilst being resilient to attack. The controller is held onto the body by four high security stainless steel bolts and sealed with a neoprene gasket to give IP54 protection on the Angled & IP65 protection on the Round & Square.

The geartray is removable and also acts as a reflector. Versions are available using 16W, 28W and 38W 2D lamps and with standard switchstart or optional HF electronic control gear. In addition, integral 3hr maintained emergency gear can also be fitted (remote for 38W versions). All luminaires in this range are designed to comply with BS EN 60598 and are suitable for operating in exterior applications. Each luminaire also complies with European Directive 89/336/EEC and carries the CE mark.

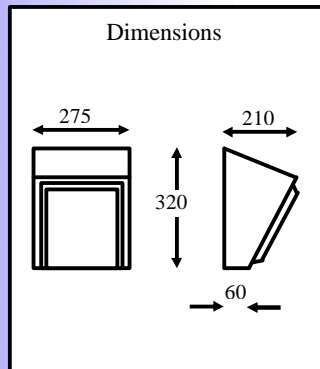
PRODUCTS AVAILABLE

Catalogue No.	Description	Catalogue No.	Description
CRGA 162D	16W 2D angled IP54 luminaire	CRGS 162D	16W 2D square IP65 luminaire
CRGA 282D	28W 2D angled IP54 luminaire	CRGS 282D	28W 2D square IP65 luminaire
CRGA 382D *	38W 2D angled IP54 luminaire	CRGS 382D *	38W 2D square IP65 luminaire
CRGR 162D	16W 2D round IP65 luminaire	/P	prismatic diffuser
CRGR 282D	28W 2D round IP65 luminaire	/O	opal diffuser
CRGR 382D *	38W 2D round IP65 luminaire	/EM	integral maintained emergency
		/PC	integral photocell
		/SS	fitted with security screws
		CRGD	security screwdriver

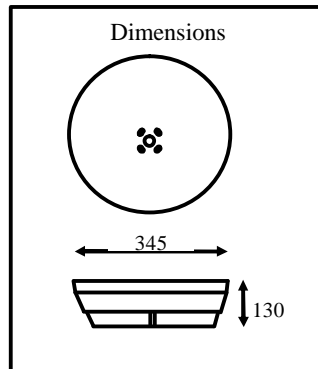
* The 38W version have remote emergency box only

High Technology Lighting Ltd has a policy of continual design and development. As a result specifications and dimensions are subject to change without notice.

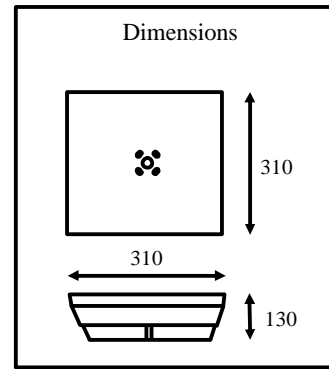
Luminaire Data Sheet



Angled



Round



Square

The **CRAGSIDE** range of luminaires is suitable for both wall and ceiling mounting. The unique design ensures that all types are extremely resilient and are therefore suited to use in highly volatile areas where vandalism is prevalent. Such areas could be:

- Pedestrian subways in City Centres
- Circulation areas in high rise council housing
- Public areas of Local Authority buildings
- Bus station public areas
- Public conveniences
- Public areas in parks
- Permanent lighting for exterior market stalls
- Security lighting applications