Product data sheet

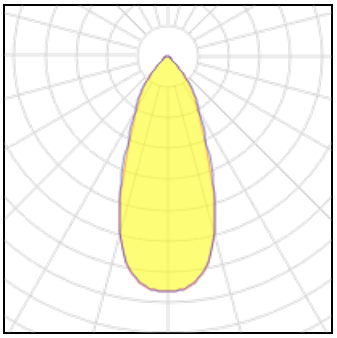
2153 RADON HE - SYMMETRIC 2 MODULES 4000K CRI 80 484W CLD ANTHRACITE
413331-00
DISANO



IP 66 IK 08

Housing: aluminium. Optics: in high-performance and anti-glare matt aluminium. Diffuser: tempered glass, 4 mm thick, resistant to thermal shock and impact (UNI EN 12150-1:2001). Coating: the fully automated powder-coating cycle involves a polyester-based, salt-spray corrosion-resistant and UV-stabilised paint. Special coating: Upon request: protective coating recommended for marine environments within 5 km (3 miles) of the sea. Heat Sink: the heat sink is designed and made to allow the LEDs to operate at temperatures capable of ensuring excellent performance/output and long service life. Wiring: power supply 220-240V 50/60Hz; with external IP66 driver on board the fixture. Low flicker: luminaire with very low flicker: evenly distributed light for greater visual safety. Photobiological risk: exempt risk group according to EN62471. : EN60598-1. They have a degree of protection according to the EN60529 standard. Equipment: - with galvanised and painted bracket - EN 61547 compliant surge protection. - anti-condensation valve - goniometric scale - silicone rubber gasket - external screws and bolts in stainless steel Temperature Chart (Description): Ta indoor = -40°C ÷ +35° / Ta outdoor = -40°C ÷ +45° On request: - protection up to 10KV. - possibility of central light management or with external presence/light sensors - with CLD D-D wiring (DALI), subcode -0041

Light output 1



1 x LED

Nominal lamp power	484 W	LOR	100%
Lamp flux	77712 lm	Total flux	77705 lm
Luminous efficacy	161 lm/W	Total power	484 W
CCT	4000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 17.76 in
Width: 27.80 in
Height: 6.73 in

Adjustability

Fixed

Design

Material impression: Aluminum
Color of housing: Anthracite / graphite

Electric

System power: 484 W
Appliance Class: I

Protection

IP: 66
IK: 08
Designation labels: CE

Other operating numbers

Ambient temperature range: -40...113°F