Product data sheet

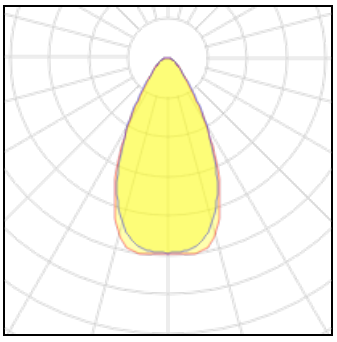
1983 MICRO RODIO - SYMMETRIC NARROW BEAM 3000K CRI 80 28W CLD ANTHRACITE
414882-39
DISANO



IP 66 IK 08

Housing: in die-cast aluminium with cooling fins integrated in the cover. Optics: in high-performance PMMA resistent to high temperatures and UV rays. 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. 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 - cable for electrical connection - EN 61547 compliant surge protection - silicone rubber gasket - external screws and bolts in stainless steel. On request: - version with presence sensor (subcode -19) - double insulation (subcode -14) - CLD-D-D (DALI) wiring (subcode -0041)

Light output 1



1 x LED

Nominal lamp power	28 W	LOR	100%
Lamp flux	2880 lm	Total flux	2880 lm
Luminous efficacy	103 lm/W	Total power	28 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 5.71 in
Width: 8.94 in
Height: 1.77 in

Adjustability

Fixed

Design

Material impression: Aluminum
Color of housing: Anthracite / graphite

Electric

System power: 28 W
Appliance Class: I

Protection

IP: 66
IK: 08
Designation labels: CE

Other operating numbers

Ambient temperature range: -4...104°F