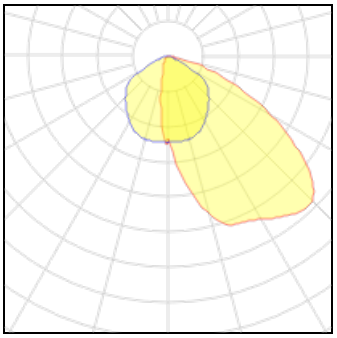
Product data sheet

1998 MINI RODIO - COB ASYMMETRIC 3000K CRI 80 54W CLD GRAPHITE
414851-39
DISANO



Housing: in die-cast aluminium with cooling fins integrated in the cover. Optics: in 99.95 aluminium with PVD coating, satin finish. 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: - protection of up to 10kV. - amber LED (subcode -73 - 2200K) - CLD-D-D (DALI) wiring (subcode -0041) - possibility of central light management or with external presence/light sensors.

Light output 1



1 x cob_1400_1998_3k

Nominal lamp power	54 W	LOR	100%
Lamp flux	7222 lm	Total flux	7221 lm
Luminous efficacy	134 lm/W	Total power	54 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 15.20 in
Width: 10.51 in
Height: 2.80 in

Adjustability

Fixed

Design

Material impression: Aluminum
Color of housing: Anthracite / graphite

Electric

System power: 54 W
Appliance Class: I

Protection

IP: 66
IK: 08
Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: -4...104°F