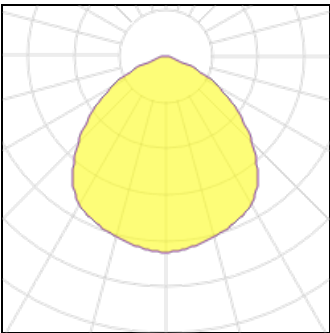# Product data sheet

1710 CRIPTO COB SMALL - WIDE BEAM 2200K CRI 65 41W CLD ANTHRACITE
413051-73
DISANO

Housing: in die-cast aluminium, with cooling fins. Optics: in high-performance prismatic and polished aluminium. Diffuser: tempered glass, 4 mm thick, resistant to thermal shock and impact (UNI EN 12150-1:2001). Coating: pre-treatment of metal surface, polyester powder coating to ensure resistance to corrosion and salt spray fogs, UV stabilised. Special coating: upon request: available with coating tested to withstand corrosion tests in agressive artificial atmospheres (UNI EN ISO 9227) or marine environments (sea front). 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. LED: 80%: 50000h (L80B20) Low flicker: luminaire with very low flicker: evenly distributed light for greater visual safety. Photobiological risk: exempt risk group according to EN62471. : EN60598-1. With degree of protection according to EN60529. 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. Temperature Chart (Description): -20 °C ÷ +40 °C On request: - protection of up to 10kV - AMBER LED 2200K subcode -73 - CLD-D (1-10V) wiring, subcode -12 - CLD-D-D (DALI) wiring, subcode -0041 - possibility of central light management or with external presence/light sensors.

Light output 1

1 x cob_1710amb_38

Nominal lamp power	41 W	LOR	100%
Lamp flux	4453 lm	Total flux	4453 lm
Luminous efficacy	109 lm/W	Total power	41 W
CCT	2200 K		
CRI	65		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 13.19 in
Width: 9.17 in
Height: 2.36 in

Adjustability

Fixed

Design

Material impression: Aluminum
Color of housing: Anthracite / graphite

Electric

System power: 41 W
Appliance Class: II

Protection

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

Other operating numbers

Ambient temperature range: -4...104°F