Product data sheet

1739 CRIPTO BIG - 7° 3000K CRI 80 115W CLD GRAPHITE 413192-39

DISANO



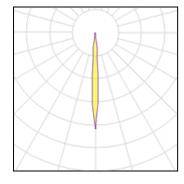






Housing: in die-cast aluminium, with cooling fins. Optics: in high-performance PMMA resistent to high temperatures and UV rays. Diffuser: tempered glass, 4 mm thick, resistant to thermal shock and impact (UNI EN 12150-1:2001). Coating: pre-treatment of metal surface, polyester powder coating to ensure 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%: 80000h (L80B10) 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 COD_1739_25_5K	
Nominal lamp power	115 W
Lamp flux	8534 lm
Luminous efficacy	74 lm/W
CCT	3000 K
CRI	80

1 v oob 1720 25 2k

Electric

System power: 115 W Appliance Class: II

Protection

IP: 66 IK: 08

Designation labels: CE

Other operating numbers

Ambient temperature range: -4...104°F

LOR

Total flux

Total power

Mounting mode

Ceiling mounted

Shape and measurements

Length: 14.17 in Width: 19.69 in Height: 3.23 in

Adjustability

Fixed

Design

Material impression: Aluminum

Color of housing: Anthracite / graphite

99%

8448 lm 115 W