# Product data sheet

HYPERION LED - BLACK+ SATIN ALUMINIUM CARTER

527001.4 + SATIN ALUMINIUM CARTER

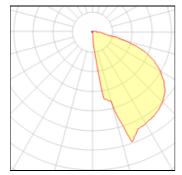
FLOS





• Slim rectangular luminaire for outdoor installation on wall. • Configuration: die-cast structure. EN AB-47100 alloy (low copper content). • Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is painted with a double coat using powders which are complaint with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical resistance) and a second finishing layer of polyester powder (resistant to UV rays and atmospheric agents). The entire painting process of the aluminium fitting starts from components which have been sand-blasted in advance to make the surface more porous and increase the adherence of the paint. Ares effects alkaline and acid washing to clean the surfaces completely, then rinses with demineralised water to remove any residue particles, subsequently a chemical conversion treatment is done to protect against rusting. • Moulded polycarbonate emitting unit

## Light output 1 (integrated)



Lamp type Nominal lamp power Total flux Luminous efficacy

LED	
10 W	
412 lm	
41 lm/W	

CCT

CRI

I OR

Total

6000 K
70
100%
10 W

## Mounting mode

Wall mounted

#### Shape and measurements

Length: 9.06 in Width: 6.30 in Height: 1.18 in

## Adjustability

Fixed

## Electric

System power: 10 W Appliance Class: II

## Protection

IP: 65 IK: 09