iGuzzini

Last information update: April 2024

Product configuration: AHA5

AHA5: System complete with pole - Warm White - Symmetrical optic



Product code

AHA5: System complete with pole - Warm White - Symmetrical optic

Technical description

Outdoor luminaire with down light symmetrical optic, designed to use LED lamps. Consists of a pole and an optical assembly. Diecast aluminium optical assembly. Internal diffuser in milky, textured polycarbonate to create a high level of light beam uniformity; external diffuser and external screen made of UV-stabilised, transparent polycarbonate. Pole made of hot galvanised steel with powder paint coating and a customised fitting for connecting the optical assembly. Pole with 186x46 mm door. The luminaire technical characteristics conform to EN60598-1 standards and particular requirements.

Installation

Mounted using a pole buried in ground h 5171mm (above ground)

Colour

Grey (15)*

* Colours on request

Mounting

pole-top

Wiring

Complete with electronic ballast (220-240V ac 50/60Hz) Product supplied with outgoing cable 2x1.5mm2

Complies with EN60598-1 and pertinent regulations

DALI-2







80











Technical data 4300 Im system: Colour temperature [K]: 3000 W system: 50.4 MacAdam Step: 100,000h - L80 - B10 (Ta 25°C) Life Time LED 1: Im source: W source: Lamp code: LED Luminous efficiency (lm/W, 85.3 Number of lamps for optical real value): assembly: Im in emergency mode: ZVEI Code: LED Total light flux at or above Number of optical an angle of 90° [Lm]: assemblies Light Output Ratio (L.O.R.) 100 Intervallo temperatura from -30°C to 35°C.

ambiente:

Control:

Polar

CRI (minimum):

[%]:



