Fiamma

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Pendant system - Warm White - Symmetrical optic

Product code

AET8

Technical description

Outdoor pendant luminaire with direct light symmetrical optic, designed to use LED lamps. Die-cast 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. The optical assembly pendant elements are made of AISI 304 stainless steel. The luminaire technical characteristics conform to EN60598-1 standards and particular requirements.

Installation

Mounted using pendant elements.



Dimension (mm)

Ø506x1377

Colour

Grey (15)

Weight (Kg)

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

Product configuration: AET8

Product characteristics

Total lighting output [Lm]: 4300 Total power [W]: 52 Luminous efficacy [Lm/W]: 82.7 Life Time: 100,000h - L80 - B10 (Ta 25°C) Number of optical assemblies: 1

Total luminous flux at or above an angle of 90° [Lm]: 224 Emergency luminous flux [Lm]: /

Voltage [V]:

Ambient temperature range: from -20°C to +35°C. (*)

* Preliminary data

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 100 Lamp code: LED ZVEI Code: LED Nominal power [W]: / Nominal luminous [Lm]: / Lamp maximum intensity [cd]: / Beam angle [°]: /

Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 6 Colour temperature [K]: 3000

CRI: 80

Wavelength [Nm]: / MacAdam Step: 3

Polar



