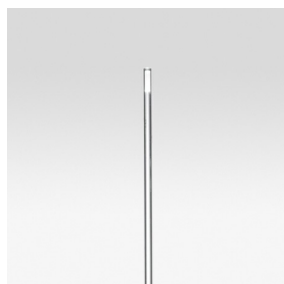


Last information update: June 2018

**Luminaire on a spike H=1300mm - Neutral White LED - Diffusing optic.****Product code**

ADT1

Technical description

Diffused light system, designed to use LED lamps. Consists of a LED-holding body, a diffusing screen and a component-holding spike. Lower body made of AISI316 stainless steel. Complete with 1.7W Neutral White LED circuit and Spot optic with plastic lens, contained in the stainless steel body. Diffuser element made with twin tubes (the inner tube made of methacrylate, the outer tube made of polycarbonate) with anti-UV ray treatment, external diameter D=15mm, H=1300mm. The diffuser screen is fitted to the LED-holding body using a special seat supplied with a gasket and a fixing grub screw. Stake and lower power box made of thermoplastic material with double PG11 polyamide cable gland, suitable for cables with diameter 6.5-11.5mm. Complete with electronic ballast. External bolts and screws made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

Installation

For garden installation using the special integrated spike.

Dimension (mm)

Ø15x1300

Colour

Steel (13)

Weight (Kg)

1.3

Mounting

ground surface|free standing

Wiring

Complete with electronic ballast (95-240V ac 50/60Hz)

Notes

Product complete with LED lamp

Complies with EN60598-1 and pertinent regulations



IK07

IP66

IP67

For auxiliary
assembly

**Product configuration: ADT1****Product characteristics**

Total lighting output [Lm]: 50
Total power [W]: 3.4
Luminous efficacy [Lm/W]: 14.7
Life Time: 50,000h - L80 - B10 (Ta 25°C)
Ambient temperature range: from -20°C to +35°C.

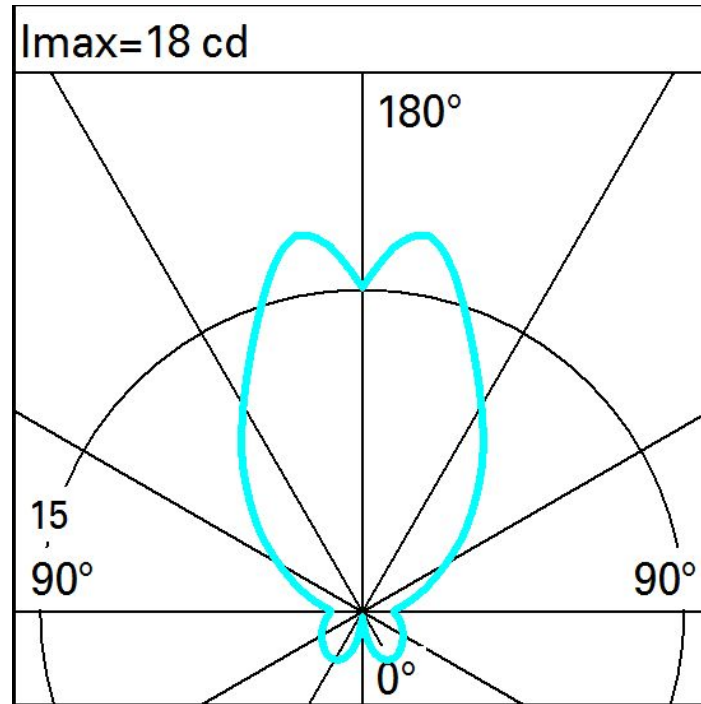
Total luminous flux at or above an angle of 90° [Lm]: 37
Emergency luminous flux [Lm]: /
Voltage [V]: -
Life Time: 40,000h - L80 - B10 (Ta 40°C)
Number of optical assemblies: 1

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]: 1.9
Colour temperature [K]: 4000
CRI: 80
Wavelength [Nm]: /
MacAdam Step: 3

Polar



Isolux

