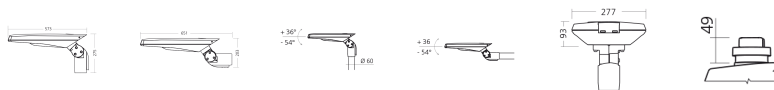




PRODUCT DETAILS



Dimensions



Accessories



DALYA IOT S

DALYA IOT S (L01) LED 3850lm/740
1x31W, EDO, RAL 9006

DOWNLOADS

[Certificates](#)

[Datasheet](#)

[Product sheet](#)

[Installation manual](#)

[IES file](#)

[LDT file](#)

[EEC](#)

Description

MOUNTING

Pole top / side entry installation (PMT)

LIGHT SOURCE

LED

OPTICAL SYSTEM

Lenses (L01)

On request L02, L03, L04, L05, L06, L07, L08, L09, L10, L11, L12, L18

LIGHT DISTRIBUTION

Direct

WIRING

External lead-in flexible cable

Electronic control gear DALI + CONSTANT

LUMEN OUTPUT (EDO)

MATERIALS

Cover: transparent hardened glass

Frame: sheet steel

Housing: die-cast aluminium

Tilttable spigot: die cast aluminium (on request ø76)

SURFACE FINISH

Housing: grey RAL 9006 (G06)

VOLTAGE

220-240 V, 50-60 Hz

POWER FACTOR

0,96

NET LUMEN OUTPUT (Ta=25°C)

3850 lm

LUMINOUS FLUX TOLERANCE

+/- 10 %

POWER CONSUMPTION INITIAL

31 W

POWER CONSUMPTION END

34 W

SYSTEM EFFICACY

124 lm/W

CORRELATED COLOUR TEMPERATURE

4000 K

COLOUR RENDERING INDEX

>70 Ra

COLOUR TOLERANCE

5 SDCM

EEC

A++ / A+ / A

PROTECTION CLASS

II

THERMAL MANAGEMENT

Passive

SERVICE LIFETIME (Ta=25°C)

100,000 hours / L100 / B10

AMBIENT OPERATING TEMPERATURE

From -40 °C to +50 °C

IP PROTECTION DEGREE

IP66

MECHANICAL IMPACT RESISTANCE

IK09

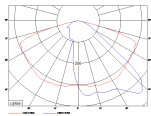
WINDAGE AREA SIDE / TOP

0.039/0.140 m²

RECOMENDED MOUNTING HEIGHT

5-8 m

LIDC



DIMENSIONS (L x W x H)

573 x 277 x 93 mm

WEIGHT

8,2 kg

AREAS OF APPLICATION

 STREET AND URBAN



The manufacturer reserves all rights to make changes in materials and components used in production of lighting fittings.