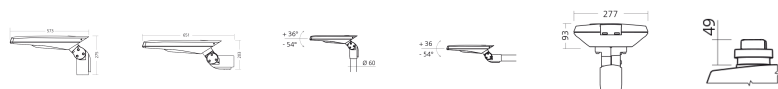




## PRODUCT DETAILS



## Dimensions



## Accessories



# DALYA IOT S

**DALYA IOT S (L01) LED 5750lm/740**

**1x49W, EDO, RAL 9006**

## DOWNLOADS

[Certificates](#)

[Datasheet](#)

[Product sheet](#)

[Installation manual](#)

[IES file](#)

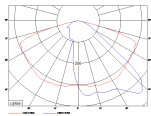
[LDT file](#)

[EEC](#)

## Description

<b>MOUNTING</b>	Pole top / side entry installation (PMT)
<b>LIGHT SOURCE</b>	LED
<b>OPTICAL SYSTEM</b>	Lenses (L01) On request L02, L03, L04, L05, L06, L07, L08, L09, L10, L11, L12, L18
<b>LIGHT DISTRIBUTION</b>	Direct
<b>WIRING</b>	External lead-in flexible cable Electronic control gear DALI + CONSTANT LUMEN OUTPUT (EDO)
<b>MATERIALS</b>	Cover: transparent hardened glass Frame: sheet steel Housing: die-cast aluminium Tilttable spigot: die cast aluminium (on request ø76)
<b>SURFACE FINISH</b>	Housing: grey RAL 9006 (G06)
<b>VOLTAGE</b>	220-240 V, 50-60 Hz
<b>POWER FACTOR</b>	0,96
<b>NET LUMEN OUTPUT (Ta=25°C)</b>	5750 lm
<b>LUMINOUS FLUX TOLERANCE</b>	+/- 10 %
<b>POWER CONSUMPTION INITIAL</b>	49 W
<b>POWER CONSUMPTION END</b>	54 W
<b>SYSTEM EFFICACY</b>	117 lm/W
<b>CORRELATED COLOUR TEMPERATURE</b>	4000 K
<b>COLOUR RENDERING INDEX</b>	>70 Ra
<b>COLOUR TOLERANCE</b>	5 SDCM
<b>EEC</b>	A++ / A+ / A
<b>PROTECTION CLASS</b>	II
<b>THERMAL MANAGEMENT</b>	Passive
<b>SERVICE LIFETIME (Ta=25°C)</b>	100,000 hours / L100 / B10
<b>AMBIENT OPERATING TEMPERATURE</b>	From -40 °C to +50 °C
<b>IP PROTECTION DEGREE</b>	IP66
<b>MECHANICAL IMPACT RESISTANCE</b>	IK09
<b>WINDAGE AREA SIDE / TOP</b>	0.039/0.140 m²
<b>RECOMENDED MOUNTING HEIGHT</b>	7-10 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.