

ODO MINI DECO – Square bracket Ø76-60 - 2000 to 5000 lm
842-1255-HT ODO MINI LED Lantern 2700K 3000lm 19W IP66 CLII

Spigot: Ø76 H80mm / Ø60 H160mm



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APPLICATION

Street luminaire with the COB LED "EASY LIGHT" system. Roads & urban lighting. ULR = 0%.

LIGHTING FEATURES

CRI80 (CRI65 at 2200K). Ultra-clear UV-resistant silicone lens, and no yellowing.

Photometries to be specified when ordering:

841-9030: STREET proprietary photometry (Spacing up to 5.5 times the height of the light source / lighting to the front up to 1.6 times the height of the light source).

841-9040: ASYMMETRIC FORWARD THROW photometry (Spacing up to 2.5 times the height of the light source / lighting to the front up to 3 times the height of the light source).

ELECTRICAL FEATURES

230V AC (except for the USA) mains connection. Zhaga LED module. Integrated Zhaga DALI driver. Built-in 10 kV lightning and surge protection. Cable is not visible. Cable length to be specified in meters when ordering. Control to be specified when ordering (CLO (constant light output), AstroDIM, MainsDIM, StepDIM). Maximum ambient temperature: 30°C. For the USA please consult us.

CABLES USED

For class I (AstroDIM, StepDIM, MainsDIM): HO7RN-F 5G1,5mm² cable (blue, brown, green/yellow, grey, black).

For class I (StepDIM): HO7RN-F 4G1,5mm² cable (grey, brown, green/yellow, black).

For class II (AstroDIM, StepDIM, MainsDIM): 4x1,5mm² cable (blue, brown, grey, black).

MECHANICAL FEATURES

IP66, IK08. Integrated heat sink. Die-cast aluminium luminaire, anti-corrosion treatment prior to polyester powder coating. Easy opening system using hinges. Captive stainless steel fasteners with Delta Seal® galvanic tamperproof treatment. RAL colour to be specified when ordering. Wind pressure = 0.05m². Weight: 7.3kg.

STANDARDS

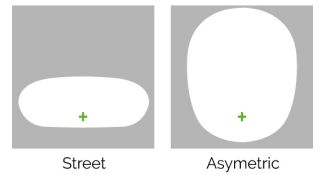
Luminaire compliant with European standard EN60598.

MAINTENANCE

Interchangeable LED COB module at various manufacturers (LED not owner system).

WARRANTY

5-year warranty: on LED module and driver (see the FLUX conditions).



Lifetime: 100 000 heures L80 B10

LUMEN DATA

Lumen nominal total warm white 2700K (lm)	3000
lm/W LED warm white 2700K	158
lm/W product warm white 2700K	125
Qty LED	1
Ta max.	50°C
Tj (at 25°C)	85°C

INRUSH CURRENT

Inrush Current (A)	26
Inrush Current Time (µs)	180

POWER

Product Led Power (W)	19
Product Power (W)	24