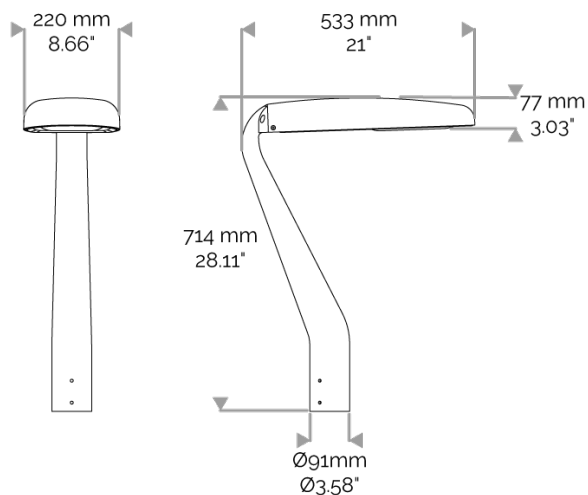# FLUX LIGHTING

RoHS CE

EVO MINI DECO – Square bracket Ø76-60 - 2000 to 5000 lm
842-0365-ZHB EVO MINI LED Lantern 4000K 5000lm 33W IP66 CLII Zhaga connect up-down

Spigot: Ø76 H80mm / Ø60 H160mm

220 mm
8.66"

533 mm
21"

77 mm
3.03"

714 mm
28.11"

Ø91mm
Ø3.58"

MADE IN FRANCE

FLUX LIGHTING

EVO MINI DECO – Square bracket Ø76-60 - 2000 to 5000 lm
842-0365-ZHB EVO MINI LED Lantern 4000K 5000lm 33W IP66 CLII Zhaga connect up-down

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. Zhaga Book 18 connector in option. 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): 4×1,5mm² 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 = 0.07m². Weight: 7.2kg.

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).

Street

Asymetric

| IP66 | IK08 | IK10 Option | DALI |

EASY LIGHT

Lifetime: 100 000 hours L80 B10

LUMEN DATA

Lumen nominal total neutral white 4000K (lm)	5000
lm/W LED neutral white 4000K	152
lm/W product neutral white 4000K	128
Qty LED	1
Ta max.	30°C
Tj (at 25°C)	85°C

INRUSH CURRENT

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

POWER

Product Led Power (W)	33
Product Power (W)	39,2

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