Product data sheet

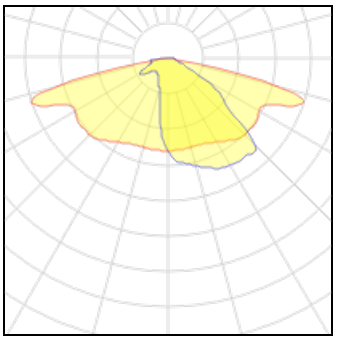
EVO2 S
EVO2-S-ASY10-8LED-2700K-700 MA
RAGNI



IP 66 IK 08

The LED module is specially designed to replace traditional asymmetrical road reflectors. It is composed of a die-cast aluminium heat sink, a tempered glass cover and a cellular silicone gasket. The module is available in a sealed version (IP 66) with pressure regulating vent. Its impact resistance index is IK 08. Electrical class II, it receives from 8 to 64 LEDs @ 700 mA, and offers multiple color temperatures and light distributions. The module can be coupled to a management system to adapt lighting to needs and save energy. Equipped with a passive finned heatsink located behind the PCB, it is in contact with the luminaire body to improve thermal conduction. It is also equipped with a cable gland. Driver and PCB to Zhaga standards (Zhaga book 13, 15), the module is compatible with almost all of our luminaires. Its ULR is 0% and it is EEC eligible (case n°1), in accordance with the requirements of the NF EN 13201 standard and RoHs requirements.

Light output 1



1 x LED

Nominal lamp power	19 W	LOR	100%
Lamp flux	2327 lm	Total flux	2327 lm
Luminous efficacy	122 lm/W	Total power	19 W
CCT	2700 K		
CRI	70		

Mounting mode

Pole top mounted

Shape and measurements

Length: 5.91 in
Width: 9.84 in
Height: 3.94 in

Adjustability

Fixed

Electric

System power: 19 W
Appliance Class: II

Protection

IP: 66
IK: 08