

Product Data Sheet GW87433

On request

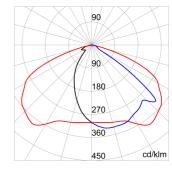


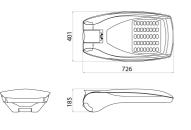
Road reinforcement with road optics and simplified maintenance, consisting of cover, frame and pole attachment in powder coated aluminium die-casting: aluminium with low copper content powder coated polyester after pre-treatment, for increased corrosion resistance. PA6 side ventilation grills. Optical system made with methacrylate lens, consisting of several different lenses that, with a single photometric distribution, and varying the installation parameters and the number of motors installed, allows the achievement of the obligatory road requirements. Common immunity to surges up to 12kV, according to IEC EN 61000-4-5 (issued by a third party) without the aid of additional protective devices. Can be used up to 50°C ambient temperature but with reduction of the supply current as indicated in the Instruction Manual.

Application	External	Series	STREET [03]
Туре	Stand alone	IP degree	IP66
Mechanical resistance	IK08 BODY - IK06 LENS	Insulation class	
Tilt adjustable	±20° bracket - 0°÷20° pole head	Maximum surface exposed to the wind	0.26 m ²
Operating temperature	-25 +35 °C	Weight (kg)	10.3
Colour	Graphite/Aluminium	Minimum distance from the illuminated object	1 m
Voltage	220/240 V - 50/60 Hz - Stand alone and/or possibility of dimmer 1-10 V	Lamp	LED
System power	131 W	Driver type	Constant Current Driver Led
Optic	ST2 - ULOR: 0%	Voltage	220-240 V - 50/60 Hz
Colour temperature	4000 K (CRI>70)	LED current	700 mA
Number of modules	4 (4x16 LED)	Nominal flux (Im)	15370
Lumen output (Im)	13480	LED Life Time (L80B10)	100000 h
LED Life Time (L90B20)	50000 h	Warranty	5 years
Overvoltage resistance	Common mode: 8KV; Differential mode: 6KV	Electrocod	244C
Light souce replaceability	By professional	Controlgear replaceability	By professional

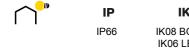
DIMENSIONAL

PHOTOMETRIC DISTRIBUTION





TECHNICAL SYMBOLOGY













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