Product Data Sheet

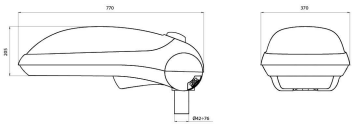
GW87023

On request

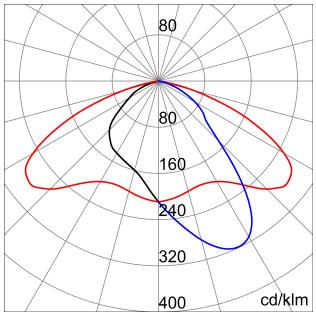
Street lighting with pole coupling (diameter 42÷76mm) in die-cast aluminium and technopolymer body. The pole coupling base can be tilted for arm pole or head pole installation. Optic in 99.85% polished and anodised aluminium. Anti-aging silicone gasket. Anti-condensation device in felt. Removable polyamide case containing electrical components , equipped with handle to facilitate the operation time. Two poles power supply terminal in double insulation for max. 2.5 mm² cables; PG 13.5 for cables with a diameter of 6.5÷11.5 mm. Flat glass 4 mm thick tempered and serigraphed. Ceramic lamp-holder fixed on components case. Flexible wiring cables 1-1.5 mm² in silicone with double insulation FG4G4. Bi-Power version equipped with dual output ballast and programmable electronic switching device.

Application	External	IP degree	IP65
Mechanical resistance	IK08	Insulation class	II
Glow Wire Test	650 °C	Maximum surface exposed to the wind	0.23 m²
Minimum distance from the illuminated object	1 m	Tilt adjustable	+15° -15°
Weight (kg)	10.4	Colour	Graphite/Pearl
Voltage	230 V - 50 Hz	Lamp	SE-ST
Lamp power	100 W	Lamp current	1.2 A
Reduced power	70 W	Lamp holder	E40
Optical compartment protection	Flat glass	Power supply operation	Bi power
Optic	Cut-Off - ULOR: 0%	Warranty	5 years
Electrocod	244B		

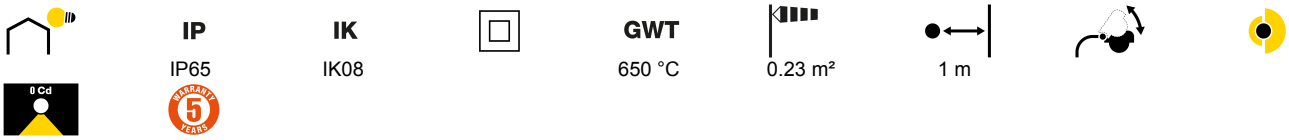
DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY



Data, measures, designs and pictures are for information purpose only, last update 12/10/2024. They can be changed at any moment, therefore it is always ecommended to read the last updated version published on the website www.gewiss.com.Lumen output and system power are subject to a tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C. Terms of warranty at https://www.gewiss.com/it/en/company/landingpage/led-warranty. - 1 of 1