Product Data Sheet

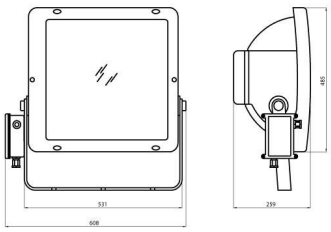
GW84647

On request

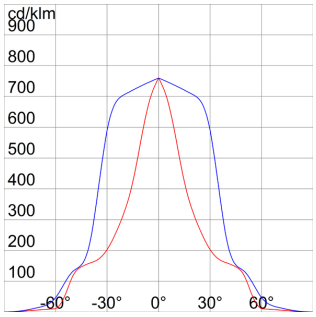
Floodlight in die cast aluminum with electrolytic galvanized bracket and painted the same color as the body Equipped with graduate scale to facilitate orientation Separated optical and electrical compartment Front opening throught screws, lamp changing from back screwed door Flat tempered glass 5mm thickness Anti-aging silicone gasket Power input through PG13.5 for cables Ø 6.5 ÷ 13 mm Safety relay input via PG 11 for cables with diameter 7 ÷ 10 mm Optic in 99.85% polished and anodised aluminium Electrical componenent plate in galvanized steel Tripolar terminal block Wired version with power factor correction to be used with relative supply unit

Application	External	IP degree	IP66
Mechanical resistance	IK09	Insulation class	I
Maximum surface exposed to the wind	0.25 m²	Lateral surface exposed to the wind	0.083 m²
Minimum distance from the illuminated object	3 m	Weight (kg)	16
Colour	Graphite grey	Lamp	MT/ST
Lamp power	1000 W	Lamp current	9.5-10.3 A
Lamp holder	E40	Optic	Symmetrical diffused - ULOR: 0%
DIN 18032-3 certification	Compliant	Electrocod	2433

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY

STANDARDS/APPROVALS

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