



next generation led

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STREET EAGLE

Properties

- Lifespan L70 %: > 50.000 hours
- IP class :65
- 75 Lm per watt (White)
- Automatic color conversion
- Cast aluminum body and polycarbonate cover
- No UV radiation
- Mounting : Post Top (89.1 mm)
- Warranty : 3 years

RGB

Automatic Color Conversion

Specifications

STREET EAGLE	EG150
Power	150 W (White : 110W / RGB : 40W)
Lumineux flux	8250 Lm (White)
Power factor (Pf)	>=0.9 at Max. Load
Input voltage	AC100-240 V / AC 100~277 V / 50-60 Hz
Color rendering index	Ra >80
Color temperature	5000 K
Temperature in use	- 30°C ~ 60°C
Light distribution	Type IV-S
Dimensions	1305.6/723.9/601.8 mm
Weight	17.0 kg

Application

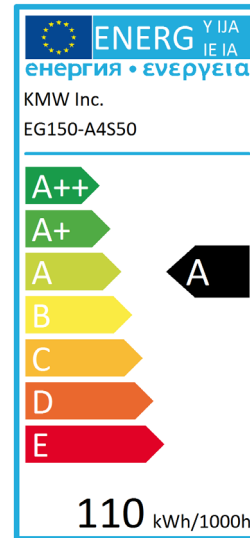
Park, Theme park, Hotel, Resort, Villa, Garden, Parking, Department store,...

Updated: August 2017

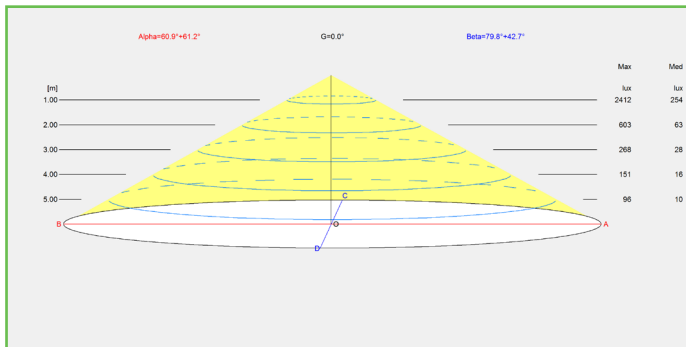


ENERGY LABEL

Electrical appliances carry an energy label. This label prints the so-called energy efficiency score in classes. These classes range from 'very energy efficient' (A++) to 'very waste of energy' (E). A more expensive new device may eventually turn out to be cheaper if the energy score is good. IPEA is the new system for luminaire energy efficiency assessment.



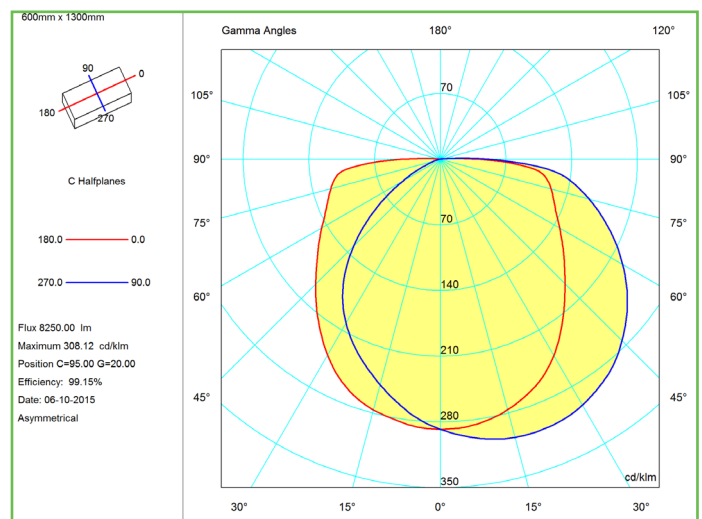
BEAM



The Illuminance Cone Diagram indicates the maximum illuminance at different distances from the fixture.

POLAR DIAGRAM

The polar luminous intensity graph illustrates the distribution of luminous intensity, in candelas, for the transverse (solid line) and axial (dashed line) planes of the luminaire. The shown curve provides a visual guide to the type of distribution expected from the luminaire e.g. wide, narrow, direct, indirect... in addition to intensity.





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STREET EAGLE

REFERENCE	WATT	LUMEN	COLOUR	ANGLE	RGB
190-0053	150 W	8250 Lm(White)	5000 K	Type IV-S	Yes

