INE'S'A

PRODUCT INFORMATION

Product code Product code (long) Product description Category

PHOTOMETRIC DATA

Nominal luminous flux
Rated luminous flux
Nominal beam angle (half-peak value)
Rated beam angle (half-peak value)
Rated peak intensity
Correlated colour temperature
Colour temperature designation
Colour rendering index (Ra)
Colour consistency
Warm-up time to reach 60% of full light

LIFE SPAN

Nominal life time	
Rated life time	
Number of switching cycles	
Lumen main.fact.at end of nom.lit	ie time
Warranty	

IE60231 IE-HB-GC617-120-12000-4000K GC617 Highbay 120W 12klm High-bay

12000 lm 12000 lm

60° 60° 13000 cd 4000 K neutral white 70 Ra 6 SDCM 1 s

50000 h 50000 h

15000

70% 5 years

ELECTRICAL DATA

Nominal wattage	120 W
Rated wattage	120.0 W
Nominal voltage	220-240 V
Operating frequency	50-60 Hz
Power factor	0.95

MECHANICAL DATA

Overall length	560 mm
Overall width	271 mm
Overall height	218 mm
Weight	6,765 kg
Mounting	hook

ADDITIONAL TECHNICAL INFORMATION

Starting time	0,5 s
Optimum operating ambient temperature	-30 °C to +45 °C
Lamp finish	powder coated die-ca
Dimming	non-dimmable
Electrical protection class	Class I
IP rating	IP65

