

### PRODUCT INFORMATION

Product code IE60230 IE-HB-GC617-120-12000-5700K Product code (long) Product description GC617 Highbay 120W 12klm Category

High-bay

### **ELECTRICAL DATA**

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

#### PHOTOMETRIC DATA

Nominal luminous flux 12000 lm Rated luminous flux 12000 lm 60° Nominal beam angle (half-peak value) Rated beam angle (half-peak value) 60° Rated peak intensity 13000 cd 5700 K Correlated colour temperature cool white Colour temperature designation Colour rendering index (Ra) 70 Ra 6 SDCM Colour consistency Warm-up time to reach 60% of full light 1 s

### MECHANICAL DATA

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

# LIFE SPAN

50000 h Nominal life time 50000 h Rated life time Number of switching cycles 15000 Lumen main.fact.at end of nom.life time 70% Warranty 5 years

# ADDITIONAL TECHNICAL INFORMATION

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

