# GC617 120W 60° Highbay 4000K

#### PRODUCT INFORMATION

Product code IE60231

 Product code (long)
 IE-HB-GC617-120-12000-4000K-60

 Product description
 GC617 120W 60° Highbay 4000K

Category High-bay

#### **ELECTRICAL DATA**

Nominal wattage120 WRated wattage120.0 WNominal voltage220-240 VOperating frequency50-60 HzPower factor0.95

#### PHOTOMETRIC DATA

Nominal luminous flux 12000 lm Rated luminous flux 12000 lm Nominal beam angle (half-peak value) 60° Rated beam angle (half-peak value) 60° Rated peak intensity 13000 cd Correlated colour temperature 4000 K Colour temperature designation neutral white Colour rendering index (Ra) 70+ Ra Colour consistency <= 6 SDCM Warm-up time to reach 60% of full light <= 1.0 s

## MECHANICAL DATA

Overall length560 mmOverall width271 mmOverall height218 mmMountinghook

## LIFE SPAN

Nominal life time50000 hRated life time50000 hNumber of switching cycles15000Lumen main.fact.at end of nom.life time70%

# 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



