GC617 90W 60° Highbay 4000K

PRODUCT INFORMATION

Product code IE60229

Product code (long) IE-HB-GC617-90-9000-4000K-60
Product description GC617 90W 60° Highbay 4000K

Category High-bay

ELECTRICAL DATA

Nominal wattage90 WRated wattage90.0 WNominal voltage220-240 VOperating frequency50-60 HzPower factor0.95

PHOTOMETRIC DATA

Nominal luminous flux 9000 lm Rated luminous flux 9000 lm Nominal beam angle (half-peak value) 60° Rated beam angle (half-peak value) 60° Rated peak intensity 9540 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 length 449 mm
Overall width 271 mm
Overall height 218 mm
Mounting hook

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

