GC617 180W 60° Highbay 4000K

PRODUCT INFORMATION

Product code (long) IE-HB-GC617-180-18000-4000K-60
Product description GC617 180W 60° Highbay 4000K

Category High-bay

ELECTRICAL DATA

Nominal wattage180 WRated wattage180.0 WNominal voltage220-240 VOperating frequency50-60 HzPower factor0.95

PHOTOMETRIC DATA

Nominal luminous flux 18000 lm Rated luminous flux 18000 lm Nominal beam angle (half-peak value) 60° Rated beam angle (half-peak value) 60° Rated peak intensity 18850 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 length782 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

Electrical protection class Class
IP rating IP65



