

PRODUCT INFORMATION

Product code	IE60241
Product code (long)	IE-HB-GC617-60-6000-5700K-6
Product description	GC617 Highbay 60W 6klm
EAN code	5999097602417
Category	Highbay

PHOTOMETRIC DATA

Nominal luminous flux	6000 lm
Rated luminous flux	6000 lm
Nominal beam angle (half-peak value)	60°
Rated beam angle (half-peak value)	60°
Rated peak intensity	6370 cd
Correlated colour temperature	5700 K
Colour temperature designation	cool white
Colour rendering index (Ra)	70 Ra
Colour consistency	6 SDCM
Warm-up time to reach 60% of full light	1 s

LIFE SPAN

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

ELECTRICAL DATA

Nominal wattage	60 W
Rated wattage	60.0 W
Nominal voltage	220-240 V
Operating frequency	50-60 Hz
Power factor	0.95

MECHANICAL DATA

Overall length	338 mm
Overall width	271 mm
Overall height	218 mm
Weight	4,240 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

