

PRODUCT INFORMATION

Product code	60557
Product code (long)	IE-HB-GC410-200-16000-5700K
Product description	GC410 200W 60° Highbay
EAN code	5999097605579
Category	Highbay

PHOTOMETRIC DATA

Nominal luminous flux	18000
Rated luminous flux	18000
Nominal beam angle (half-peak value)	60
Rated beam angle (half-peak value)	60
Correlated colour temperature	5700k
Colour temperature designation	Daylight
Colour rendering index (Ra)	70 Ra
Colour consistency	7 SDCM
Warm-up time to reach 60% of full light	1 s

LIFE SPAN

Nominal life time	35000
Rated life time	35000
Number of switching cycles	5000
Lumen main.fact.at end of nom.life time	70%

ELECTRICAL DATA

Nominal wattage	100 W
Rated wattage	100 W
Nominal voltage	220V
Nominal current	1 435 mA
Power factor	0.95

MECHANICAL DATA

Overall diameter	525
Overall height	365
Weight	5,455 kg

ADDITIONAL TECHNICAL INFORMATION

Starting time	1,0 s
Optimum operating ambient temperature	25°C
Dimming	non-dimmable
Energy consumption	300
IP rating	IP20

