

PRODUCT INFORMATION

Product code	60517
Product code (long)	IE-HB-GC018-200-23000-5000K
Product description	GC018 200W 60° Highbay
EAN code	5999097605173
Category	Highbay

ELECTRICAL DATA

Nominal wattage	200 W
Rated wattage	200 W
Nominal voltage	100-240/277
Nominal current	957 mA
Power factor	0.95

PHOTOMETRIC DATA

Nominal luminous flux	23000
Rated luminous flux	23000
Nominal beam angle (half-peak value)	60
Rated beam angle (half-peak value)	60
Correlated colour temperature	5000K
Colour temperature designation	Cool white
Colour rendering index (Ra)	70 Ra
Colour consistency	7 SDCM
Warm-up time to reach 60% of full light	1 s

MECHANICAL DATA

Overall diameter	430
Overall height	230
Weight	9,500 kg

LIFE SPAN

Nominal life time	50000
Rated life time	50000
Number of switching cycles	5000

ADDITIONAL TECHNICAL INFORMATION

Starting time	1,0 s
Optimum operating ambient temperature	25°C
Lamp finish	die-casting with gla
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	200
IP rating	IP65
IK rating	IK08

