

## PRODUCT INFORMATION

Product code	60518
Product code (long)	IE-HB-GC018-200-23000-5000K
Product description	GC018 200W 90° Highbay
EAN code	5999097605180
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)	90
Rated beam angle (half-peak value)	90
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

