

Impact 1800mm

The IP66 1800mm Impact LED is a vapour-proof luminaire with a IK10 Impact Rating which is available in 100W . The luminaire body is constructed from GRP and ABS which houses the singular LED board. The lens is part frosted to reduce glare from all viewing angles. The Impact is available with a variety of Emergency options including Central Battery System.

- IK10 Impact Rating
- 5 year warranty
- 50,000 hours
- Mercury free, No UV or IR
- Instant start and flicker free



General

Dimensions	1800 x 93 x 69mm
Weight	3.2kg
Installation	Ceiling Surface Ceiling Suspended Wall Surface
Voltage	200-240Vac 50/60Hz
Certification	SAA, TUV, CE, GS, CB, ERP
Warranty	5 Years

Performance

IP Rating	IP66
Operating Temperature	-15 - 45°C
Colour Rendering	Ra>80-85
Longevity	50,000 hours
System Power	100.3 W
Luminous	10030 lm
Efficiency	100.00 l/cW
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating

Available options

Wattage	100W (1800mm Module)
Colour Temperature	3000K, 4000K, 6000K
Mounting Option	Surface Adjustable, Surface Fixed, Suspended
Microwave Sensor	Not Required, Microwave Sensor
Cable Entry	Side Entries (IP68 connectors), Rear Entry
Dimming	Fixed Output, 1-10V Dimming, DALI Dimming, Switch Dimming
Emergency	Not required, 3 Hour Facility, 3 Hour Self Test, 3 Hour Central Test, 3 Hour Central Battery

Product Code: IMP