

## Impact 1200mm

The IP66 Impact 1200mm LED is a vapour-proof luminaire with a IK10 Impact Rating which is available in 40W and 50W variations. The luminaire body is constructed from GRP and ABS which houses the singular LED board. The lens is part frosted reduce glare from all viewing angles or a clear lens is also available to choose. The Impact is available with a variety of Emergency options including Central Battery System.

- IK10 Impact Rating
- 5 year warranty (8 Years Warranty is Optional)
- 50,000 hours
- Mercury free, No UV or IR
- Instant start and flicker free



### General

Dimensions	1200 x 93 x 69mm
Weight	2.0kg
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	17W 25W 40W 50W
Luminous	17W - Frosted 1700lm / Clear 2250lm 25W - Frosted 2500lm / Clear 3300lm 40W - Frosted 4000lm / Clear 5280lm 50W - Frosted 5000lm / Clear 6600lm
Efficiency	100 lm/cW with Frosted Diffuser 132 lm/cW with Clear Diffuser
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating

Impact 1200mm

Available options

Wattage	17W, 25W, 40W, 50W
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
Diffuser	Frosted, Clear
Dimming	Fixed Output, 1-10V Dimming, DALI, Switch Dimming
Emergency	Not required, 3 Hour Facility, 3 Hour Self Test, 3 Hour Central Test, 3 Hour Central Battery System.

Product Code: IMP