Prism

The Prism is a IP65 high bay LED. This luminaire uses a Nichia LED chip with a Meanwell driver creating a high performing durable product. The body is made from cast aluminium and uses a prismatic reflector. The Prism comes supplied with loop suspension mounting as standard but can also be supplied with ceiling or wall bracket.



- Nichia LED chip
- Meanwell driver
- Aluminium body and Prismatic reflector
- Instant on - no flicker
- Environmentally Friendly - No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 50,000 hours life span

General

Dimensions	Ø421 x 385mm
Weight	5.0 kg
Voltage	200-240Vac 50-60Hz
Certification	CE, ROHS
Warranty	5 Years
IP Rating	IP65

Performance

Colour Rendering	Ra>73
Longevity	50,000 hours
Power	35W 50W 100W 120W 150W 180W
Exit Lumens	4,550 lm 7,500 lm 13,000 lm 15,600 lm 19,500 lm 23,400 lm
Efficiency	130 ll/cW
Compliance	Building Regulations

Prism

ETL (Energy Technology List)
ECA (Enhanced Capital Allowance)
SKA Rating

Available options

Wattage	35W, 100W, 120W, 150W, 180W
Colour Temperature	3000K, 4000K, 5000K
Beam Angle	50°, 90°, 120°
Installation	Suspended, Surface
Dimming	Fixed Output, 1-10V Dimming, DALI Dimmable
Emergency	Not Required, 3 Hour Facility

Product Code: PRM