

Hornet 600x600mm Datasheet



Performance

Typical Lumen Outputs	Wattage	ll/cW
3642 lm	31.2 W	116.7 ll/cW
4121 lm	36.2 W	113.8 ll/cW

Rated Supply Voltage	220 – 240 V
AC Voltage Range	202 – 250 V
Mains Frequency	50/60 Hz
Output LF current ripple @ 120Hz (Flicker)	<4%
Overvoltage Protection	320 V
THD	<20%
Dimming Type	DALI
Dimming Range	1 – 100%
Operating Temperature	-25 +60 °C
Longevity	50,000 hours
UGR Rating	<19
Colour Rendering	Ra>82
Dimensions	595 x 595 x 85mm
Weight	5.5kg
Warranty	5 Years
Certification	CE, ROHS

Emergency

Lumen Output	BLF	Emergency Lumen Output
3642 lm	15%	546 lm
4121 lm	13%	536 lm

Emergency Duration	3 Hours
Recharge Period	24 Hours
Battery Type	LiFePO4 (Lithium Iron Phosphate)
Battery Pack	3 x 2.4V 2.5Ah
Parasitic Load	1.2W
Operating Tempertaure	0 – 60°C
Power Efficiency	95%
Certification	CE, ROHS

