

Hornet Boss 300x1200mm Datasheet



Performance

Typical Lumen Outputs	Wattage	lm/cW
3702 lm	31.2 W	118.7 lm/cW
4104 lm	36.2 W	117.9 lm/cW

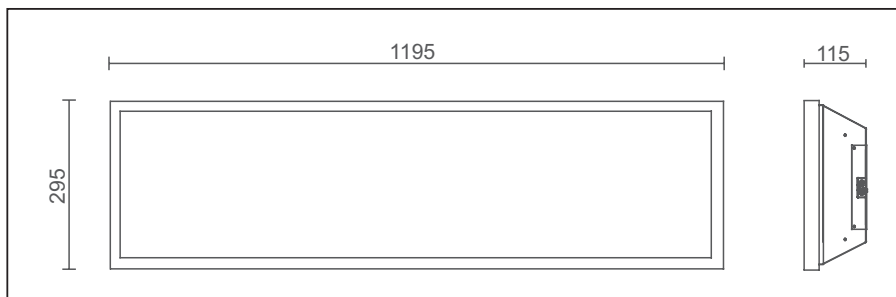
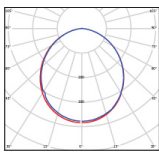
Rated Supply Voltage	220 – 240 V
AC Voltage Range	202 – 250 V
Mains Frequency	50/60 Hz
Output LF current ripple @ 120Hz (Flicker)	<4%
Overvoltage Protection	320 V
THD	<20%
Dimming Type	DALI
Dimming Range	1 – 100%
Operating Temperature	-25 +60 °C
Longevity	50,000 hours
UGR Rating	<19
Colour Rendering	Ra>82
Dimensions	295 x 1195 x 115mm
Weight	6.2 kg
Warranty	5 Years
Certification	CE, ROHS

Emergency

Lumen Output	BLF	Emergency Lumen Output
3702 lm	15%	555 lm
4104 lm	13%	533 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 Temperature	0 – 60°C
Power Efficiency	95%
Certification	CE, ROHS

120°



BumbleBee

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