

Astro R



Performance

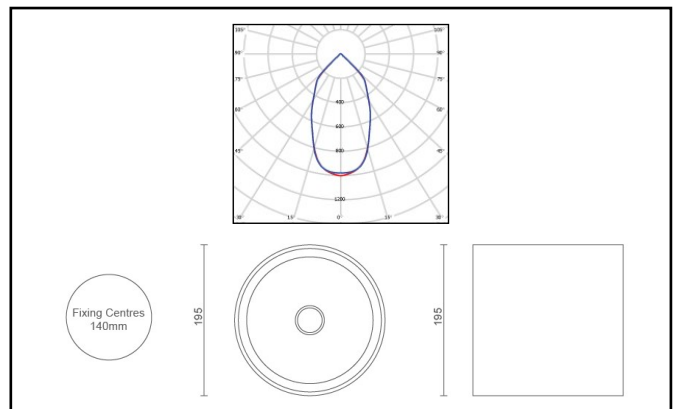
Lumen Output	Wattage	lm/cW
1660lm (4000K)	14.6 W	109.5
2150lm (4000K)	19.6 W	109.7
2490lm (4000K)	24.7 W	100.8

Rated Supply Voltage	220—240 V
AC Voltage Range	198—264 V
Mains Frequency	50/60 Hz
Output LF Current Ripple @ 120Hz	<1%
Overvoltage Protection	320 V
In-rush Current	2.5 A
THD	<10%
Dimming Type (Optional)	DALI
Operating Temperature	-25 +60 °C
Colour Rendering (3 SDCM)	Ra>82
Longevity (L70/B10)	60,000 hours
IP Rating (when surface mounted)	IP44
Surface Fixing	140mm
Suspended Fixing	2m Suspension Max
Dimensions	Ø195 x 195mm
Weight	3.5 kg
Warranty	5 Years
Certification	CE, ROHS

Emergency (Optional)

BLF	Lumen Output
20%	320lm
15%	323lm
13%	323lm

Emergency Duration	3 Hours
Recharge Period	24 Hours
Battery Type	LiFePO4 (Lithium Iron Phosphate)
Battery Pack	3 x 3.2V 1.5Ah
Parasitic Load	1.2W
Operating Temperature	0—60 °C
Power Efficiency	95%
Certification	CE, ROHS



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