

Astro LED Floodlight



IP66	IK08		3 Yr Warranty	LED (PCBA)	
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The Astro LED floodlight gives you more options with its symmetrical and asymmetrical features. It's robust and distinctive shape provides added aesthetics to your next project. A range of wattages provides more flexibility and choice.

- ➔ Available in a range of wattage options

➔ LER over 100Lms/w

➔ Two formats available, symmetrical and asymmetrical distribution

➔ CCT 4000k with CRI 80
- ➔ Highly efficient thermal management system

➔ 100,000 hours average rated life at L70 B20

➔ Optical performance achieved via individual LED reflectors with a 4mm tempered glass

➔ Body manufactured from die cast aluminium with integrated cooling fins

PERFORMANCE

Item Code	Beam Distribution	Beam Angle	Circuit Wattage	Colour Temperature	CRI	Dimmable	IK Rating	IP Rating	Lamp Type	Lumen Maintenance	Lumen Output	Operating Temperature (Max)	Operating Temperature (Min)	Rated Average Life	Voltage	Wattage
330052-00	Symmetric	120	187W	4000K	70	Yes	08	IP66	LED (PCBA)	70	25920Lm	40	-30	100000 hours	240V	187W
330057-00	Symmetric	120	350W	4000K	70	No	08	IP66	LED (PCBA)	70	48000Lm	40	-30	100000 hours	240V	350W
330070-00	Asymmetric	120	187W	4000K	70	Yes	08	IP66	LED (PCBA)	90	25920Lm	40	-30	100000 hours	240V	187W
330072-00	Asymmetric	120	187W	4000K	70	No	08	IP66	LED (PCBA)	90	25920Lm	40	-30	100000 hours	240V	187W
330073-00	Asymmetric	120	250W	4000K	70	No	08	IP66	LED (PCBA)	90	34560Lm	40	-30	100000 hours	240V	250W
330077-00	Asymmetric	120	366W	4000K	70	No	08	IP66	LED (PCBA)	90	48000Lm	40	-30	100000 hours	240V	366W
330082-00	Symmetric	100	250W	4000K	80	No	08	IP66	LED (PCBA)	70	34560Lm	40	-30	100000 hours	240V	250W
330120-00	Asymmetric	120	187W	4000K	70	Yes	08	IP66	LED (PCBA)	90	25920Lm	40	-30	100000 hours	240V	187W
330121-00	Asymmetric	120	250W	4000K	70	Yes	08	IP66	LED (PCBA)	90	34560Lm	40	-30	100000 hours	240V	250W

CONSTRUCTION

Item Code	Colour	Finish	Heat Sink Material	Lamp Style	UV Treated
330052-00	Graphite	Powdercoated	Aluminium (Die Cast)	LED	no
330057-00	Graphite	Powdercoated	Aluminium (Die Cast)	LED	no
330070-00	Silver	Powdercoated	Aluminium (Die Cast)	LED	no
330072-00	Graphite	Powdercoated	Aluminium (Die Cast)	LED	no
330073-00	Graphite	Powdercoated	Aluminium (Die Cast)	LED	no
330077-00	Graphite	Powdercoated	Aluminium (Die Cast)	LED	no
330082-00	Silver	Powdercoated	Aluminium (Die Cast)		no
330120-00	Silver	Powdercoated	Aluminium (Die Cast)	LED	no
330121-00	Silver	Powdercoated	Aluminium (Die Cast)	LED	yes

DIMENSIONS

Item Code	Width	Height	Length	Weight	Tilt	Windage
330052-00	462mm	160mm	462mm	13kg	90°	0.2
330057-00	512mm	184mm	512mm	17kg	90°	0.2
330070-00	462mm	160mm	462mm	13kg	90°	0.2
330072-00	462mm	160mm	462mm	13kg	90°	0.2
330073-00	512mm	160mm	512mm	14kg	90°	0.2
330077-00	512mm	184mm	512mm	17kg	90°	0.2
330082-00	100mm	512mm	512mm	12kg	90°	0.2
330120-00	462mm	250mm	462mm	14kg	90°	0.2
330121-00	512mm	250mm	512mm	15kg	90°	0.2

IMAGES



LINE DRAWINGS

