



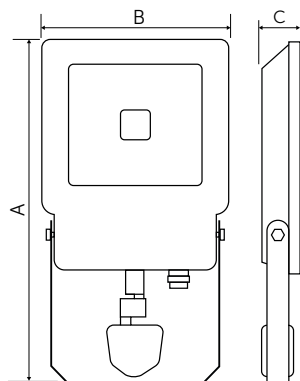
# Skylineslim

## LED Floodlight

The Skyline Slim LED Floodlight is suitable for a wide range of applications. Available in a vast range of wattages, this low energy floodlight is ideal for any lighting project, big or small.

- 10/20/30/50W Genuine replacement for Halogen Floodlights
- 70/100/150/200W Genuine replacement for Metal Halide Floodlights
- Marine Grade Aluminium body
- Fully encapsulated IP65 TUV certified driver
- PIR Over-ride function
- Average 8M detection range for PIR Floods
- Separately tested IP65 PIR

10W $\equiv$ 120W Energy Saving 91%	20W $\equiv$ 160W Energy Saving 88%	30W $\equiv$ 240W Energy Saving 88%	50W $\equiv$ 400W Energy Saving 88%
70W $\equiv$ 100W MH Energy Saving 30%	100W $\equiv$ 150W MH Energy Saving 33%	150W $\equiv$ 250W MH Energy Saving 40%	200W $\equiv$ 400W MH Energy Saving 50%

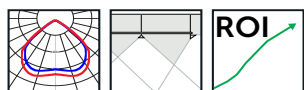


Without PIR

	10W	20W	30W	50W	70W	100W	150W	200W
A	140mm	162mm	183mm	236mm	320mm	320mm	380mm	380mm
B	116mm	142mm	160mm	186mm	245mm	245mm	336mm	336mm
C	39mm	42mm	42mm	57mm	64mm	64mm	72mm	72mm

With PIR

	10W	20W	30W	50W	70W
A	230mm	250mm	270mm	330mm	400mm
B	116mm	142mm	160mm	186mm	245mm
C	39mm	42mm	42mm	57mm	64mm



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## LED Floodlight

### Technical Specification

Construction	Die Cast LM6 Marine Grade Aluminium body, Stainless Steel screws and fixings
Driver	Sosen
LED Chip	Bridgelux
IP Rating	IP65
Operating Temp	-20°C to +25°C Outdoor use only
Input Voltage	110 - 240V
Power Factor	> 0.9
CRI	80 - Exceeds EU standard of Ra 70 for Colour Rendering Index
LMR	80 - Exceeds EU standard of 70 for Lumens Maintenance Ratio
Windage	10W 0.018M <sup>2</sup> / 20W 0.030M <sup>2</sup> / 30W 0.045M <sup>2</sup> / 50W 0.066M <sup>2</sup> / 70W 0.102M <sup>2</sup> 100W 0.102M <sup>2</sup> / 150W 0.19M <sup>2</sup> / 200W 0.19M <sup>2</sup>
Weight	10W Non PIR 0.7Kg / 10W PIR 0.8Kg / 20W Non PIR 1.1Kg / 20W PIR 1.2Kg / 30W Non PIR 1.8Kg / 30W PIR 2.0Kg / 50W Non PIR 2.1Kg / 50W PIR 2.4Kg / 70W Non PIR 3.2Kg / 70W PIR 3.4Kg / 100W Non PIR 3.7Kg / 150W Non PIR 5.1Kg / 200W Non PIR 8.0Kg

\* All BELL Lighting luminaires are rated L80 B10, so for a 50,000 hour product. L80B10 at 50,000 hours our fittings will still have 80% of initial lumen, only 10% of fittings may fail to achieve this

Code	V	W	Description	Lm	Peak Intensity	Temp	Lm/W	Hrs
10920	110/240	10	10W Skyline Slim Floodlight	650	481.80 cd/klm @ 0°	4000K	65	50000
10921	110/240	20	20W Skyline Slim Floodlight	1500	467.20 cd/klm @ 0°	4000K	75	50000
10922	110/240	30	30W Skyline Slim Floodlight	2500	353.40 cd/klm @ 0°	4000K	83	50000
10923	110/240	50	50W Skyline Slim Floodlight	4000	359.50 cd/klm @ 0°	4000K	80	50000
10924	110/240	70	70W Skyline Slim Floodlight	7500	352.60 cd/klm @ 0°	4000K	107	50000
10930	110/240	100	100W Skyline Slim Floodlight	9600	350.90 cd/klm @ 0°	4000K	96	50000
10931	110/240	150	150W Skyline Slim Floodlight	15000	337.70 cd/klm @ 0°	4000K	100	50000
10932	110/240	200	200W Skyline Slim Floodlight	20000	326.40 cd/klm @ 0°	4000K	100	50000
10925	110/240	10	10W Skyline Slim PIR Floodlight	650	481.80 cd/klm @ 0°	4000K	65	50000
10926	110/240	20	20W Skyline Slim PIR Floodlight	1500	467.20 cd/klm @ 0°	4000K	75	50000
10927	110/240	30	30W Skyline Slim PIR Floodlight	2500	353.40 cd/klm @ 0°	4000K	83	50000
10928	110/240	50	50W Skyline Slim PIR Floodlight	4000	359.50 cd/klm @ 0°	4000K	80	50000
10929	110/240	70	70W Skyline Slim PIR Floodlight	7500	352.60 cd/klm @ 0°	4000K	107	50000

<sup>1</sup> Exceeds EU standard of 70 for Lumens Maintenance Ratio

<sup>2</sup> Exceeds EU standard of RA 70 for Colour Rendering Index

<sup>3</sup> Subject to terms & conditions (Contact Customer Service)

