



LED Poly Flood / Bulkhead / Streetlight Ultra 20W – 43W

Streetlight



Floodlight

Area Light



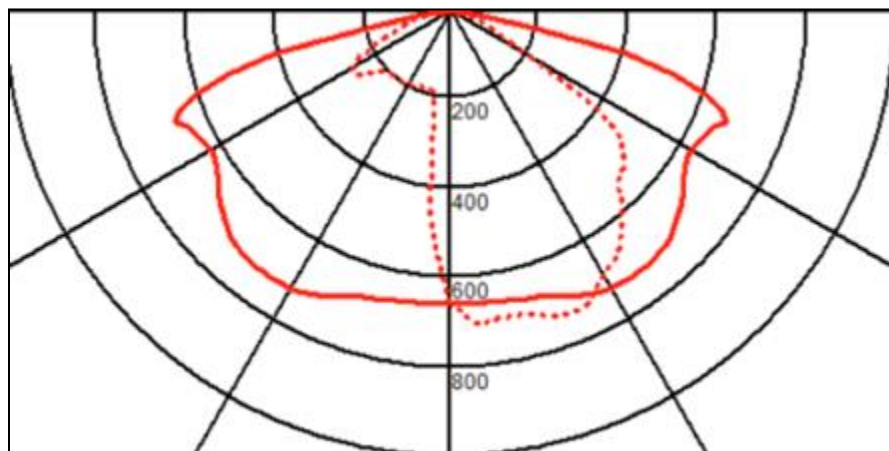
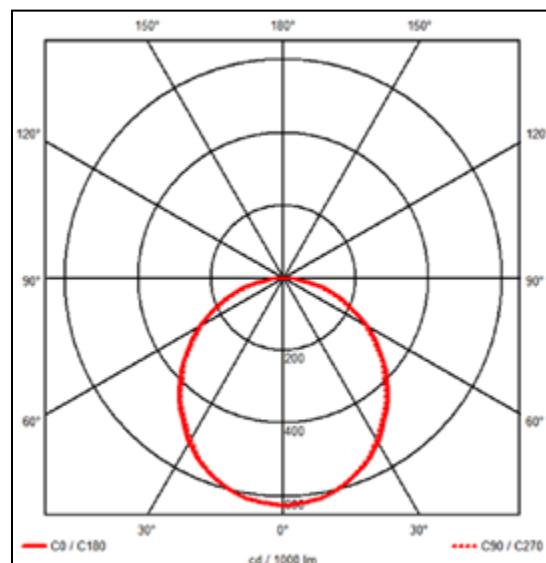
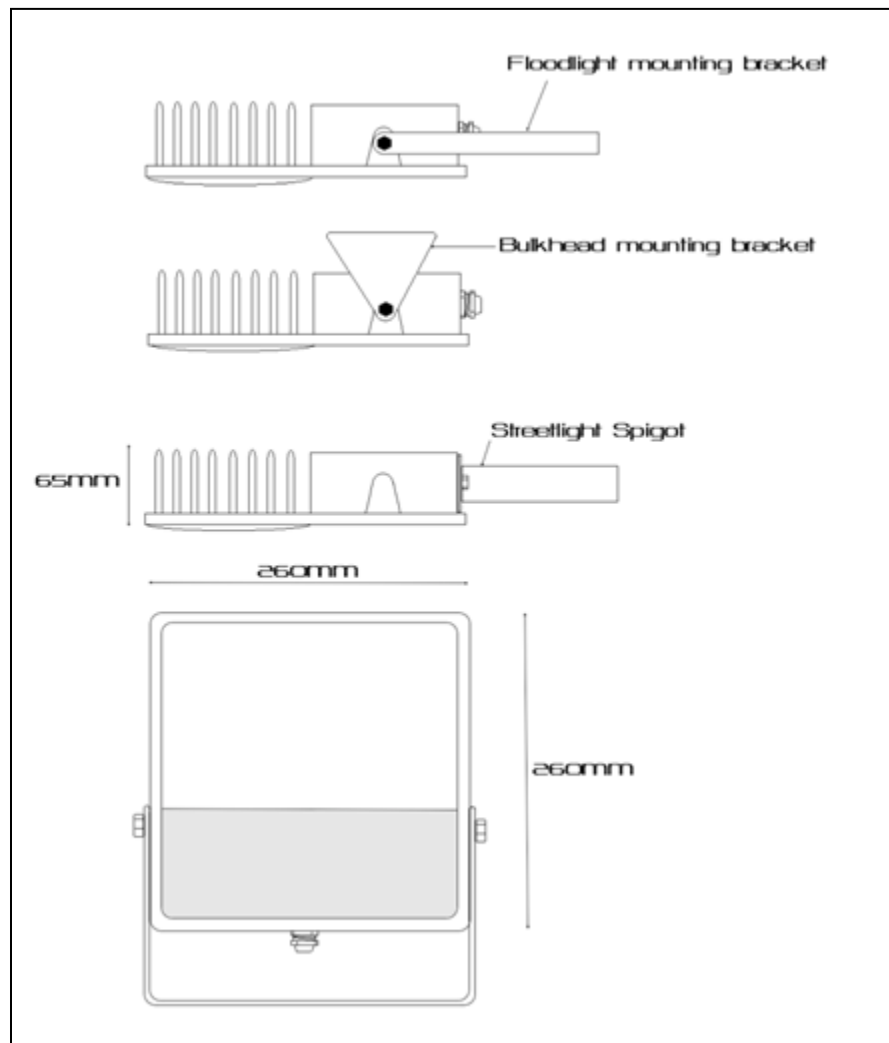


FACT FILE:

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| <u>General Information</u> | |
| Body Construction | Talc filled polyprop - Yoke and Bulkhead bracket Stainless Steel 316. |
| Lens Type | 3mm Polycarbonate (UV stabilised) Impact modified Acrylic on request 4mm toughened glass |
| Lens options – Via Ledil lenses | Wide beam symmetrical – for general purpose floodlighting Ultra wide batwing – with either some forward or backward throw. Narrow beam 24 degree – for accent lighting |
| Recommended Height Installation | From 3m to 6m |
| Compliance | SANS 60598 |
| IP Rating | IP 65 |
| Control Type | Standard - no control, on or off DMX control available DALI control available |
| <u>Electrical Information</u> | |
| Electrical Class | Class 1 |
| Socket Options | Nema modification available |
| Supply Voltage | 230V AC 50HZ |
| Surge Protection | 10KV standard – 20KV on request. |
| Power Factor | Better than 0,95 |
| <u>Optical Information</u> | |
| CRI | minimum 80 |
| CCT | 5000K or 4000K or 3000K (2700K and 6500K possible on request) RGBW on Request |
| <u>Performance</u> | |
| Total Circuit load and Lumens | 20W – 3500 lumens on PCB 43W – 7500 Lumens on PCB 60W – 10200 Lumens on PCB |
| <u>Operating Conditions</u> | |
| Operating Temperature range | -20°C to +45°C |
| <u>Dimensions and Mounting</u> | |
| Weight | 3kg |
| Installation Data | IES files - Yes |



FACT FILE:



Lumen values are as measured at source - on the PCB - not exiting light fitting. Due to the fast pace of development - values are subject to change at any time and without notice.