

Model: XLFL120W



General Data

| | |
|--------------|----------------------|
| Light Source | CREE 192XSMD2835 |
| System Watts | 118W-124W |
| Lumens | 13,800lm-16,100lm |
| Lamp Life | 50000 hrs |
| CRI | >80 Ra |
| Beam Angle | 120° |
| IP Rating | IP 66 |
| Weight (Kgs) | 7.5 Kg |
| Voltage | 100-240VAC |
| CCT | 3000/4000/5000/5700K |
| Oper. temp. | -20 to +50 °C |
| Dimension | 450x360x75mm |

Construction Data

| | |
|-------------|---------------------------|
| IP rating | 66 waterproof |
| Housing | Aluminum die-casting body |
| Bracket | Aluminum |
| Glass | Tempered glass diffuser |
| Screws, | Stainless steel |
| Cable Gland | IP66 |
| Gasket | Silicone rubber gasket |

Electrical Data

| | |
|---------------|---------------------------------|
| Input voltage | 100-240VAC |
| Cable | Cable gland for waterproof IP65 |

Accessories

| | |
|---------|---------------|
| Bracket | Angle Bracket |
| Clip | / |

APPLICATIONS

Suitable For general lighting indoors or outdoors, commercial and residential applications. Like car parks, stores, industrial plant.

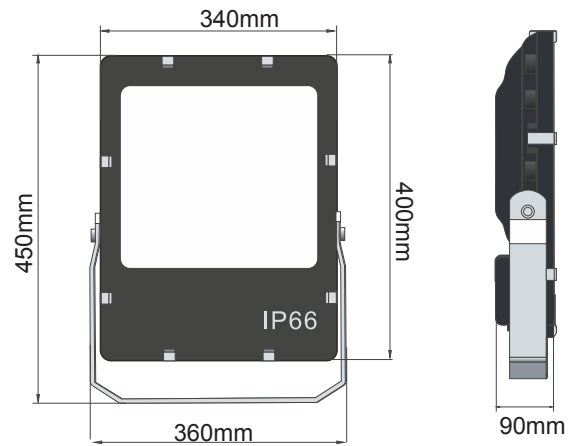
PRODUCT DESCRIPTION

System efficiency up to 130lm/W, 33000/4000/5000/5700K color temperature options, Long lifetime over 50,000 hrs, Meanwell driver optional.

FIXTURE CONSTRUCTION

Aluminum die-casting body, aluminum bracket and stainless steel screws, good corrosion resistance

Dimension Drawing



Lamp Options

| Part Number | CCT |
|-------------|--------|
| XLFL120C3 | 3000 K |
| XLFL120C4 | 4000 K |
| XLFL120C5 | 5000 K |
| XLFL120C57 | 5700 K |

Photometric Data

Light Distribution Curve

