



## F200 200W LED FLOOD LIGHT

### KEY INFORMATION

LUMEN OUTPUT	26000 Lumens
INPUT POWER	200W
REPLACES	Up to 400W Halogen
HOLE CUTOUT SIZE	N/A
INSTALL	Easy to install angle bracket
DIMMING OPTIONS	Non-dimmable
TRIM COLOUR	Black
WARRANTY	3 Years
IP RATING	IP66 Weather proof
FLICKER FREE	Yes

### PHOTOMETRIC

EFFICACY	130Lms/Watt
LIGHT OUTPUT COLOUR	Bright White 5000k
CRI	>80
BEAM ANGLE	90° or 90x120°

### ELECTRICAL

DRIVER	Internal
SUPPLY INPUT	220-240VAC
POWER FACTOR	>0.9
LIFESPAN	>50000hrs

### CONSTRUCTION

MATERIAL CONSTRUCTION	Aluminium, Glass/PC
SHADE/HOUSING	Black with clear glass
LOW HEAT OUTPUT	Low heat output
NET WEIGHT	4.5Kg
DIMENSIONS	412x360x54mm
CERTIFICATION	SAA, RCM

### DESCRIPTION:

Strong, slim flood lights with high efficiency and long lifespan. Instant startup with low surface temperature.

High quality LED chips with a long lifespan and very high quality Sosen driver giving high efficiency PF 0.9.

Available in 90° lens or 120° lens.

New 50x120° asymmetric lens coming soon - asymmetric lens gives ideal wall or pole mounted lighting in the direction and area required - covering a larger area with lower pole height.

### FEATURES:

- Epistar SMD chip
- Sosen driver
- Very long lifespan 50 000 hrs
- Very efficient 130lm/Watt
- High power factor of  $\geq 0.9$
- Operating temperatures -40~+45°C
- SAA Plug and 1m cord
- 3 Year Warranty

### SUITABLE FOR:

- Commercial/Public/Industrial lighting
- Homes
- Sheds
- Swimming Pool areas
- Passageways
- Workshops
- Public Areas
- Passageways
- Security