



## F100W 100W LED FLOOD LIGHT

### KEY INFORMATION

LUMEN OUTPUT	12000 Lumens
INPUT POWER	100W
REPLACES	Up to 400W Metal Halide
HOLE CUTOUT SIZE	N/A
INSTALL	Mounting bracket
DIMMING OPTIONS	Non-dimmable
TRIM COLOUR	Black
WARRANTY	4 Years
IP RATING	IP65 Weather proof
FLICKER FREE	Yes

### PHOTOMETRIC

EFFICACY	120Lms/Watt
LIGHT OUTPUT COLOUR	Bright White 5000k
CRI	>80
BEAM ANGLE	90°

### ELECTRICAL

DRIVER	Internal
SUPPLY INPUT	190-260VAC, 50-60Hz
POWER FACTOR	99
LIFESPAN	60000hrs

### CONSTRUCTION

MATERIAL CONSTRUCTION	Diecast aluminium and tempered glass
SHADE/HOUSING	Black with clear glass
LOW HEAT OUTPUT	Low heat output
MERCURY	No Mercury
TOTAL WEIGHT	4.1kg
DIMENSIONS	402x295x60mm (with bracket), 346x295x60mm (w/out bracket)
PACKED DIMENSIONS	500x310x130mm
CERTIFICATION	CE, RoHS

#### DESCRIPTION:

Strong, slim flood lights with high efficiency and long lifespan. High brightness. Instant startup with low surface temperature. Available in 30W 120°/100W/150W/200W.

#### FEATURES:

Philips chip  
Very long lifespan 60 000 hrs  
Very efficient 120 lm/Watt  
High power factor of 0.99  
4 Year Warranties

#### SUITABLE FOR:

Workshops  
Warehouses  
Buildings  
Security  
Large Sheds  
Area Lighting