

LED JNR FLOODLIGHT 80W

LED JNR FLOODLIGHT SERIES



4000K or 5000K
Colour Temperature



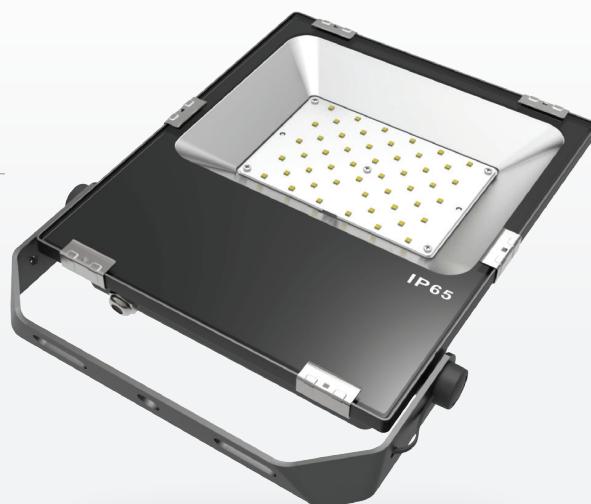
5 year
Warranty



IP65
Rated



IK08
Rated



FEATURES

- Ultra efficient system efficacy of 116lm/W
- Ultra-thin streamline body
- High quality Philips Lumileds LED chips and Mean Well driver
- 50,000 hours to L70
- Corrosion resistant aluminium body
- Breather to prevent moisture build up
- Replaces a 250W Metal Halide Floodlight

LIGHTING DATA

LIGHT SOURCE	Lumileds 3030 2D
LUMEN OUTPUT	9,293lm
LUMINAIRE EFFICACY	116lm/W
LIFETIME @L70	>50,000hrs
CCT	4000K (CW) or 5000K (NW)
CRI	>75
BEAM ANGLE	110°

ELECTRICAL DATA

POWER SUPPLY	Mean Well ELG
SYSTEM WATTAGE	80w
MAINS VOLTAGE	AC100-277V / 50-60 Hz
POWER FACTOR	>0.90
THD	<20%
INRUSH CURRENT	50A
CONNECTION	1.2m 3 core cable

DESIGN / CONSTRUCTION

BODY MATERIAL	Aluminium
LENS MATERIAL	Toughened Glass
REFLECTOR MATERIAL	Polished Aluminium
BRACKET MATERIAL	Iron
COATING	Polyester powder coated black
MAINTENANCE	Regular cleaning of surfaces
WEIGHT	3.2kg

CODE 4000K	EVFL80CW
CODE 5000K	EVFL80NW

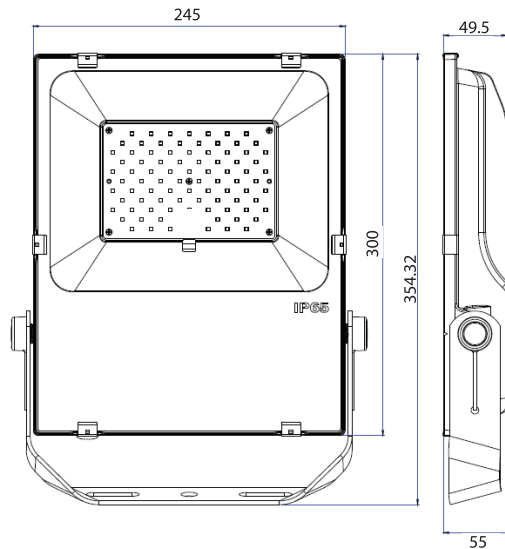
TECHNICAL DATA

IP RATING	IP65
IK RATING	IK08
OPERATING TEMP	-20° to + 45°C
PROTECTION CLASS	Class 1
CERTIFICATIONS	SAA
WARRANTY	Standard 5 year warranty

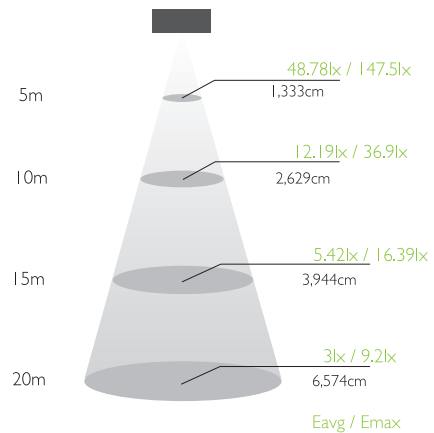
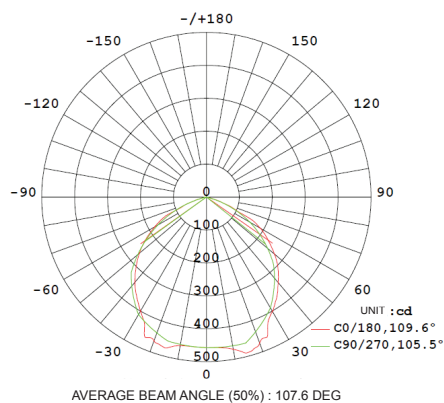
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DIMENSIONS



PHOTOMETRIC DIAGRAM



IMAGES

