OPTITECH™

Lighting solutions that don't cost the earth

RINK SERIES

VEET APPROVED VIC | ESS APPROVED NSW | EEIS APPROVED | REES APPROVED SA | RoHS COMPLIANT | 5* Warranty

High Intensity Flood Light

Slim, Efficient, Built-to-last.



PRODUCT FEATURES

- High efficacy CREE LED with Meanwell Driver
- Innovative G-Buckle Clip technology for elegant looking, screws-free waterproof glass retention
- High thermal quality aluminium alloy heat sink
- 270° adjustable tilt (aiming angle)
- Highly durable construction with IP65 protection
- Tempered Glass cover

CUSTOMER BENEFITS

- Cost efficient area lighting with excellent ROI
- Symmetric uniform wide beam light spread
- Lowest operational and maintenance costs
- Robust durable construction to last longer

CONTRACTOR BENEFITS

- Quick installation with angled mounting bracket
- Rigid mounting with three fixing holes
- Exdended 600mm 3-core leads flexible for easy wiring
- Maintenance free operation
- Adjustable bracket for objective focus point

Phone: **1300 853 365** Email: **sales@optitech.com.au** Website: **www.optitech.com.au**
Unit 2, 176 Euston Road Alexandria NSW 2015 Sydney | Melbourne | Brisbane | Adelaide

Lighting Council AUSTRALIA MEMBER

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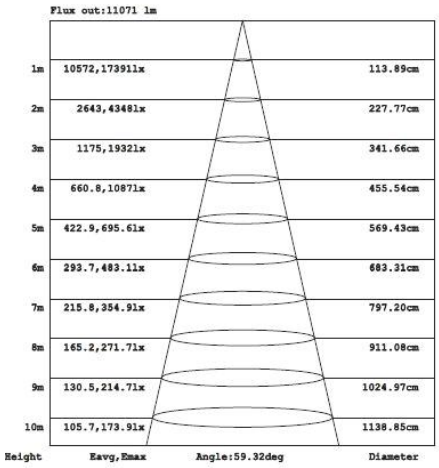
SPECIFICATIONS

Power Factor	Colour Temperature	Luminous Efficacy	Operating Life	Temperature Range	Operating Humidity	Ingress Protection	Colour Rendering	impact Strength	Meanwell Driver
0.9	4000K 5000K 6500K	~140lm/W	50,000	-30°C 55°C	<95%	IP65	Ra80	IK08	MEAN WELL

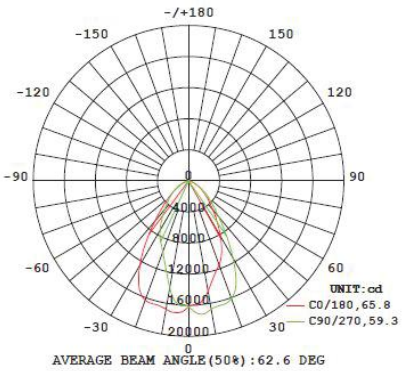
Model	Lumen	Nominal Power	Size (mm)	Weight (Kg)	CCT Options
OPT-FL3-50W	7,000	50W	310 x 250 x 48	1.80	4000K 5000K† 6500K
OPT-FL3-75W	10,500	75W	355 x 275 x 50	4.30	
OPT-FL3-95W	13,300	95W	402 x 325 x 54	4.30	
OPT-FL3-125W	17,500	125W	430 x 360 x 54	5.50	
OPT-FL3-150W	21,000	150W	430 x 360 x 54	5.50	
OPT-FL3-200W	28,000	200W	470 x 390 x 54	7.00	

† Order Code suffix 50K; Standard stock CCT. MOQ and lead times apply for other variants with suffix xxK

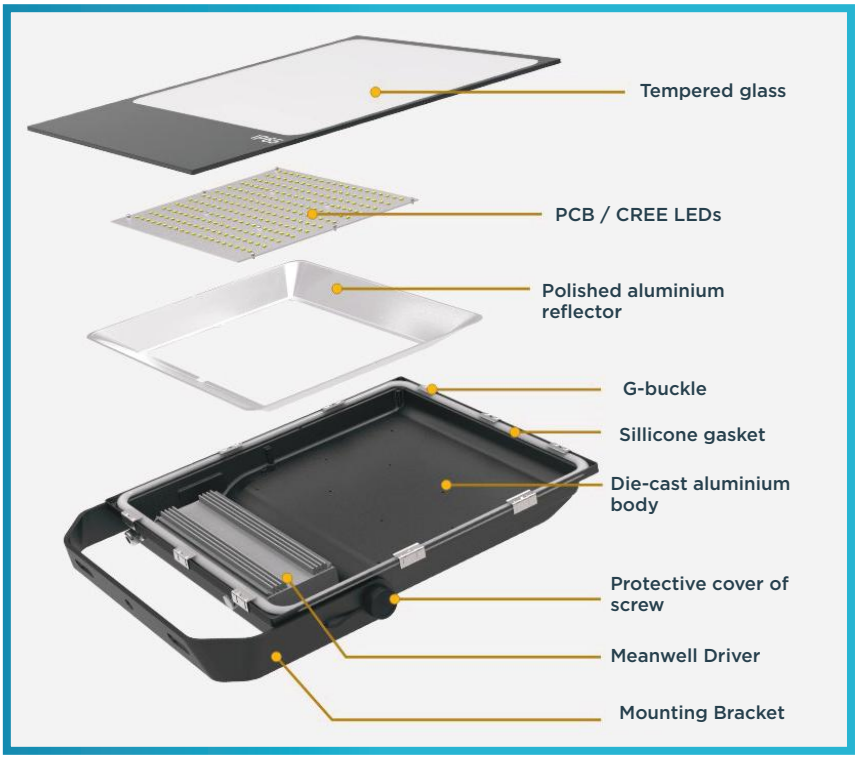


LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

Distribution of typical 75/95W model.



AVERAGE BEAM ANGLE(50%):62.6 DEG



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