

Dustproof

Water, vapor & dust proof.

Our IP66 LED dustproof is composed of a UV stabilized polycarbonate body which gives excellent protection from long-term degradation from sunlight as well as an IK08/5J optic impact rating. This stout luminaire is fully serviceable and comes with a standard ambient temperature rating of up to 35 degrees Celsius. (Higher on request)



Industrial

IP 66

SPEC sheet

2 Foot 4 Foot 5 Foot

Raw Lumen:	2920 lm	3280 lm	5840 lm	7528 lm	7300 lm	8200 lm
Effective Lumen:	2540 lm	2830 lm	5052 lm	6276 lm	6800 lm	7578 lm
240V:	18W	21W	36W	45W	44W	50W*
Raw Efficacy:	161 lm/w	155 lm/w	156 lm/w	142 lm/w	160 lm/w	154 lm/w
Effective Efficacy:	140 lm/w	134 lm/w	144 lm/w	138 lm/w	149 lm/w	142 lm/w
L90 B10 @ 25°:	>54000Hrs		>54000Hrs		>54000Hrs	
L80 B10 @ 35°:	>50000 Hrs		>50000 Hrs		>50000 Hrs	
Fitting Length:	620mm		1250mm		1540mm	

KEY FEATURES

3 SIZE OPTIONS

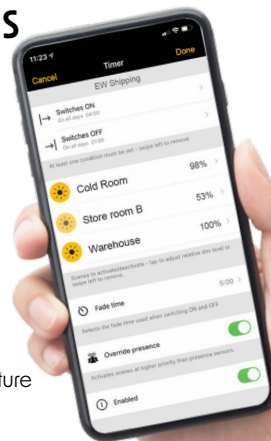
- Dustproof 2 Foot
- Dustproof 4 Foot
- Dustproof 5 Foot

DIFFUSER

- Impact rating IK08/5J

TEMPERATURE

- Ambient room temperature -5°C to +35°C.



See our full brochure for other sizes and specifications. *The 50W is only available as a 30 degree fitting



Optional:
Bluetooth, Wifi,
Dali & Bi Level



kV Protection:
1kV-2kV.
4kV or 10kV on request



5000K standard
3000K, 4000K,
6500K available
CR>80 R9>13



**Indoor/
Outdoor**



Impact Resistance:
IK08/5J

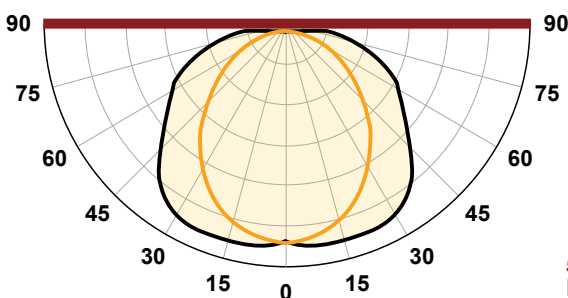


Housing Diffuser:
Polycarbonate



*25°C is for Textbooks, Not Africa's Sun:
All EW Lights are designed for the 30°C Reality. Minimum.

Dustproof Distribution



Designed and
Manufactured by

energywise

**Better Light
Through Research.**

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5 year warranty:
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