

AQUAMAN-EX-XP

Explosion, Water, Vapor, Dust, Proof.

Our IP65 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 rated for zone 21 and 22 applications

2 Foot, 4 Foot and 5 Foot EX DUSTPROOFS available.

See our full brochure for all specifications to take on temperatures of up to 65°C ambient.



5 year warranty: Please visit www.energywise.co.za



SPEC SHEET

AQUAMAN-EX-XP

Raw Lumen:	2913 lm	3964 lm	5480 lm	7660 lm	2913 lm	3964 lm
Effective Lumen:	2700 lm	3675 lm	5080 lm	6870 lm	2700 lm	3675 lm
240V:	20W	29W	38W	54W	20W	29W
Power Factor:	0.95	0.95	0.93	0.98	0.95	0.95
Raw Efficacy:	142 lm/w	139 lm/w	144 lm/w	142 lm/w	142 lm/w	139 lm/w
Effective Efficacy:	134 lm/w	128 lm/w	134 lm/w	127 lm/w	134 lm/w	128 lm/w
L90 B10 @ 25°:	>54000Hrs		>54000Hrs		>54000Hrs	
L80 B10 @ 35°:	>50000 Hrs		>50000 Hrs		>50000 Hrs	
Fitting Size	620mm		1280mm		1580mm	
101mm x 101mm x:						

KEY FEATURES

3 SIZE OPTIONS

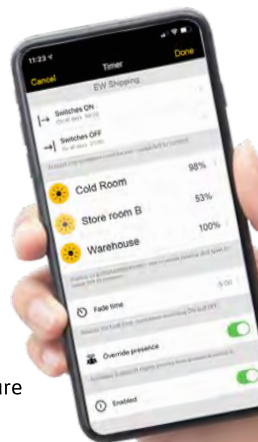
- EX Dustproof 2 Foot
- EX Dustproof 4 Foot
- EX Dustproof 5 Foot

DIFFUSER

- Impact rating IK08/5J

TEMPERATURE

- Ambient room temperature -25°C to +35°C.



kV Protection:
Up to 4kV, 10kV on request



Colour Temp:
5600K
CR>80 R9>13



Indoor/Outdoor



Impact Resistance:
IK08/5J



Housing Diffuser:
Polycarbonate

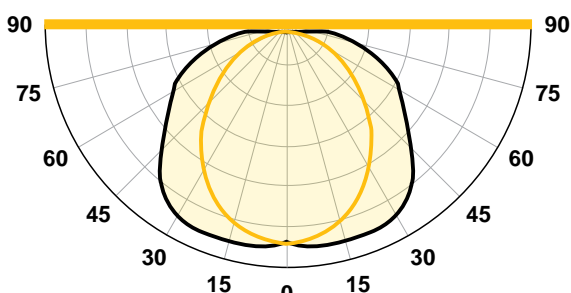


Construction & Fasteners:
Aluminum & SS316



Optional:
Bluetooth, Wi-Fi, Dali & Bi Level

Dustproof Distribution



Proudly Distributed By

+2783 555 2654

+2776 087 2363

Consult SA (PTY) LTD www.ledlightconsult.co.za



Designed and Manufactured by

