

ZONE
21/22

ZONE
1/2

EX Pod

EX

IP
68

A standout luminaire with IP68 level protection & impressive operating temperature range.

This IP68 fitting is designed for durability in harsh environments and available for Zone 1/2 as well as Zone 21/22.

Ex tb IIIC T85° Db IP68

Ex db I Mb Underground

Ex db IIA Gb Surface

SPEC SHEET

EX POD 106

Raw Lumen:
Effective Lumen:

8830 lm
6160 lm

10,300 lm
7100 lm

240V:
Power Factor:
Raw Efficacy:
Effective Efficacy:

50W
0.95
176 lm/w
108 lm/w

66W
0.95
157 lm/w
108 lm/w

Max Ta:
L&B:

35°C
L90 B10

35°C
L80 B10

2260mm x 50mm

KEY FEATURES

MODULAR

- With extra Lumen Packages up to 14,200 lm by pairing multiple pods.

4 SIZE OPTIONS

- EX Pod 1420mm
- EX Pod 1700mm
- EX Pod 1980mm
- EX Pod 2260mm



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

CASING

- Impact rating IK08/5J (ZONE 21/22)
- Impact rating IK08/10J (ZONE 1/2)

TEMPERATURE

- Ambient room temperature -25°C to +40°C.



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



4kv
kV Protection:



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



IP68
Indoor /
Outdoor



IK08/5J
Front cover:
IK08/5J

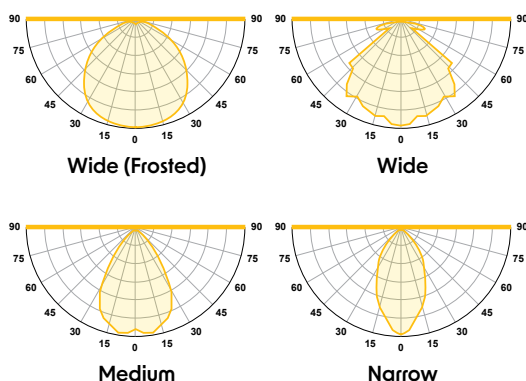


Modular



Plug & Play

4 Distribution Options



Designed and
Manufactured by

energywise

Better Light
Through Research.

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Permit number
MASC-098MR

