

EX Torch

Who says tough can't be pretty?

Our industrial LED bulkhead is composed of a marine-grade high-pressure die-cast aluminum body and clear polycarbonate cover all wrapped up with an IP65 rating and able to withstand temperatures of 40°C ambient. Available in 4 different light distributions and standard with a replaceable 10kV surge protection this luminaire is rated for zone 21 and zone 22.

SPEC SHEET

EX Torch

Raw Lumen:	10,560 lm
Effective Lumen:	8584 lm
Wattage:	67W
Power Factor:	0.95
Raw Efficacy:	160 lm/w
Effective Efficacy:	130 lm/w
Max Ta:	40°C
L&B:	L80 B10
Hrs:	60 000 Hrs

Fitting Size: LxBxH **400mm x 280mm x 115mm**



kV Protection:
Up to 10kV standard



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



Indoor & Outdoor



Front cover:
IK08/5J

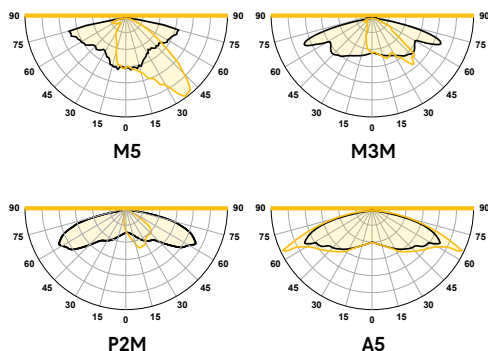


Lenses:
Polycarbonate



LM6 Marine Grade Cast Aluminum

4 Distribution Options



ZONE 21/22

EX

IP 65

Ex 1b IIC T85°C Db IP65
MASC S/20-218IX

KEY FEATURES

LENSES

- 4 different optics.

FRONT COVER

- Impact rating IK08/5J

TEMPERATURE

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

MOUNTING OPTIONS

- Surface mounting brackets
- Pole mounting brackets
- Swivel mounting bracket
- Adapter 44 mounting bracket



Designed and
Manufactured by

energywise

**Better Light
Through Research.**

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

QMS-EXT-EWSP-250603



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**MADE IN
SOUTH AFRICA**