

EX BayXP ^{ZONE 21/22}

The bar just got raised.

Our flagship high output LED High Bay now available in an EX version able to tackle zone 21 and 22 and standard IP65 rating and the ability (on request) to take on temperatures of up to 65°C ambient.



EX
IP 65

SPEC SHEET

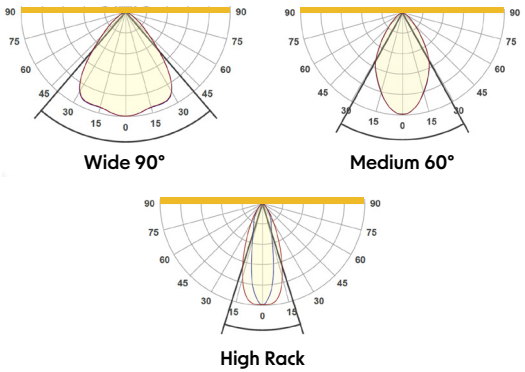
EX BayXP 102

Raw Lumen:	11,908 lm	18,200 lm	23,100 lm
Effective Lumen:	10,568 lm	15,640 lm	19,908 lm
Wattage:	62W	96W	124W
Power Factor:	0.96	0.96	0.96
Raw Efficacy:	194 lm/w	189 lm/w	186 lm/w
Effective Efficacy:	172 lm/w	162 lm/w	161 lm/w
Max Ta:	50°C	45°C	40°C
L&B:	L80 B50	L90 B10	L90 B10
Hrs:	50000hrs	50000hrs	50000hrs

Fitting Size: **700mm**

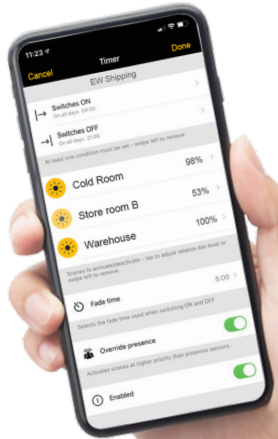
- 4kv**
kV Protection: Up to 4kV, 10kV on request
- KELVIN**
5000K standard
3000K, 4000K, 6500K available
CR>80 R9>I3
- IP 65**
IP Rating: Indoor
- Modular:**
Expandable system
- IK08/5J**
Impact Resistance: IK08/5J
- PC**
Housing Diffuser: Polycarbonate
- Al stainless SS316**
Construction & Fasteners: Aluminum & SS316
- Optional:**
Bluetooth, Wifi, Dali & Bi Level

4 Distribution Options



KEY FEATURES

- Modular**
with extra Lumen Packages up to 38,816 lm.
- Lenses**
3 different optics for multiple lens combinations.
- 3 Size Options**
EX Bay XP 102, EX Bay XP 103, EX Bay XP 104
- Optics**
Impact rating IK08/5J
- Temperature**
Ambient room temperature -25°C to +45°C up to +65°C on request
- IP65**
For multiple environments
- Mounting Options**
P2000 Trunking and Pendant



Optional: Bluetooth, Wifi, Dali & Bi Level. Casambi App featured above.



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

Designed and Manufactured by **energywise**

Better Light Through Research.

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5 year warranty:
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