

Bay XP

High Output. High IP. High Bay.



Industrial

IP 65

Our high temp, LED High Bay is able to take on almost any environment thanks to its standard IP65 rating and ability to tackle temperatures of up to 65 degrees ambient. The Bay XP is engineered for peak performance and unparalleled efficiency, producing more lumen output with less energy.



SPEC SHEET

BayXP 102

Raw Lumen
Effective Lumen:

11,908 lm
10,568 lm

20,534 lm
18,150 lm

23,100 lm
20,424 lm

Wattage:

62W

115W

123W

Raw Efficacy:

194 lm/w

179 lm/w

188 lm/w

Effective Efficacy:

172 lm/w

158 lm/w

166 lm/w

Max Ta:

65°C

45°C

30°C

L&B:

L80 B50

L90 B10

L90 B10

Hrs:

50000hrs

50000hrs

50000hrs

Fitting Size:

700mm x 173mm

See our full brochure for other sizes and specifications.

KEY FEATURES

• Modular

With extra Lumen Packages up to 81,700 lm.

• Lenses

3 different optics for multiple lens combinations.

• 3 Size Options

Bay XP 102, 103, 104

• Optics

Impact rating IK08/5J

• Temperature

Ambient room temperature -25°C to +45°C up to +65°C on request

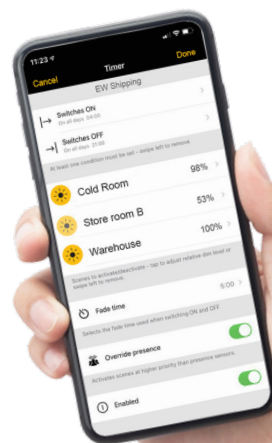
• IP65

For multiple environments

• Mounting Options

P2000 Trunking and Pendant

Terminal block not included. Installation shall be performed by a qualified person



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



kV Protection:
4kV surge
protection



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



IP Rating:
Indoor



Modular:
Expandable
system



**Impact
Resistance:**
IK08/5J



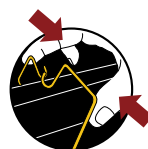
Lenses



**Construction &
Fasteners:**
Aluminum &
SS316



Optional:
Bluetooth, Wifi,
Dali & Bi Level

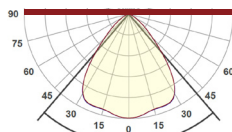


P2000 Mount

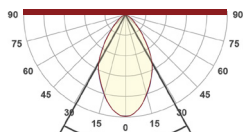


**Shackle /
Pendant**

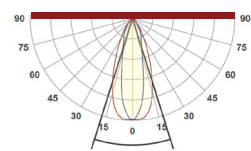
4 Distribution Options



Wide 90°



Medium 60°



High Rack

*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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Physical address: Unit 5 Edstan Business Park, 2 Ibhuesi Road,
Riverhorse Valley, Durban, South Africa, 4017
Postal address: PO Box 1166, Kloof, South Africa, 3640

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



SABS
APPROVED



MADE IN
SOUTH AFRICA