



EXTRA POWERFUL & BRIGHT INDUSTRIAL LUMINAIRE

ALBATROSS

PRODUCT INFORMATION

With Albatross we start a new era of high-power industrial luminaires for a large indoor space. These luminaires were specially designed to ensure powerful lighting at a long range for high-ceiling areas. This makes Albatross perfect for industrial applications such as high-bay warehouses, manufacturing facilities, bus stations, airports or other large areas ranging from 8 m to 18 m height.

Albatross comes with benefits like lifetime up to 90,000 hours L80B10, IP65 protection class, stable performance in a great temperature range from -30°C to +50°C. These light fixtures come with 5 year warranty.

APPLICATION

- Warehouses
- Parking lots, car wash
- Industrial facilities
- Gymnasiums & sports venues
- Gas stations
- Bus and train stations, airports
- Cold storage facilities

FEATURES & BENEFITS

- Efficacy up to 150 lm/W
- Easy mounting: surface, suspended
- Operational height from 8 m to 18 m
- IP65 protection class
- DALI control, motion sensor
- 5 year warranty

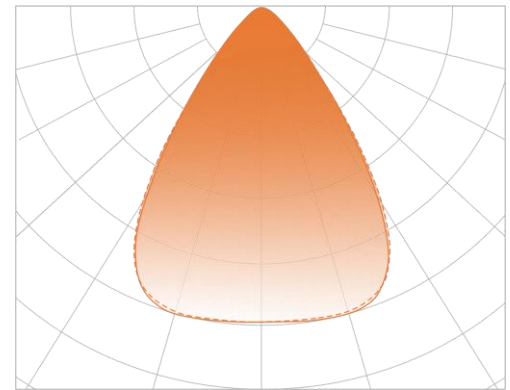
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GENERAL INFORMATION

SUPPLY VOLTAGE	100 – 240 VAC; 50/60 Hz
POWER FACTOR	>0.98
EFFICACY	146-150 lm/W
CCT	4000 K ± 150 K (natural white)
CRI	>82
BEAM ANGLE	60°
IP CLASS	IP65
BODY MATERIAL	aluminium
RECOMMENDED HEIGHT	12 to 18 meters
OPERATING TEMP.	-30 °C ~ +50 °C
STORAGE TEMP.	-40°C ~ +70 °C
LIFETIME	L80B10 90000 h (Ta +25°C)
MOUNTING OPTIONS	surface, suspended
CERTIFICATION	CE and RoHS compliant
WARRANTY	5 years
OPTIONAL FEATURES	DALI control, motion sensor



LIGHT DISTRIBUTION GRAPH



MOUNTING OPTIONS



*Mounting accessories are ordered seperately

SENSOR SPECIFICATIONS

SENSOR TYPE	motion
SENSOR FUNCTION	100% - preset %
DETECTION RANGE	max. Ø 10 m
DETECTION ANGLE	360°
MOUNTING HEIGHT	max. 15 m
SENSOR CONTROL	preset/remote

ORDERING INFORMATION

FIXTURES

SKU	DIMENSIONS (LxWxH), MM		WEIGHT, MM		POWER, W	LUMEN OUTPUT, LM	OPTIONAL FEATURES
	s-mounted	p-mounted	s-mounted	p-mounted			
BWLP-A-112A60840E190	1123 x 265 x 67	1025 x 265 x 58	3.9	3.8	190 ± 3%	28500 ± 3%	-
BWLP-A-122A60840E190-1V-SE	1215 x 265 x 67	1166 x 265 x 67	4.4	4.3	190 ± 3%	28500 ± 3%	SENSOR (preset)
BWLP-A-122A60840E190-1V-SE2	1215 x 265 x 67	1166 x 265 x 67	4.4	4.3	190 ± 3%	28500 ± 3%	SENSOR (remote)
BWLP-A-112A60840E190-DA	1123 x 265 x 67	1025 x 265 x 58	3.9	3.8	190 ± 3%	28500 ± 3%	DALI
BWLP-A-087A60840E150	868 x 265 x 67	770 x 265 x 56	3.1	3.0	150 ± 3%	21900 ± 3%	-
BWLP-A-096A60840E150-1V-SE	960 x 265 x 67	911 x 265 x 67	3.6	3.5	150 ± 3%	21900 ± 3%	SENSOR (preset)
BWLP-A-096A60840E150-1V-SE2	960 x 265 x 67	911 x 265 x 67	3.6	3.5	150 ± 3%	21900 ± 3%	SENSOR (remote)
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MOUNTING ACCESSORIES

SKU	MOUNTING TYPE	DESCRIPTION
BWLP-A-SKIT	surface	powder coated steel mounting handles
BWLP-A-HKIT	suspended	stainless steel hanging cables with hooks, 1.5 m

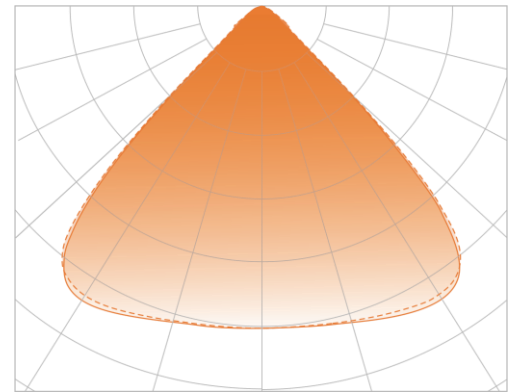
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POWER FACTOR	>0.98
EFFICACY	146-150 lm/W
CCT	4000 K ± 150 K (natural white)
CRI	>82
BEAM ANGLE	90°
IP CLASS	IP65
BODY MATERIAL	aluminium
RECOMMENDED HEIGHT	8 to 14 meters
OPERATING TEMP.	-30 °C ~ +50 °C
STORAGE TEMP.	-40°C ~ +70 °C
LIFETIME	L80B10 90000 h (Ta +25°C)
MOUNTING OPTIONS	surface, suspended
CERTIFICATION	CE and RoHS compliant
WARRANTY	5 years
OPTIONAL FEATURES	DALI control, motion sensor

LIGHT DISTRIBUTION GRAPH



CO-180 --- C90-270 90°

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