



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

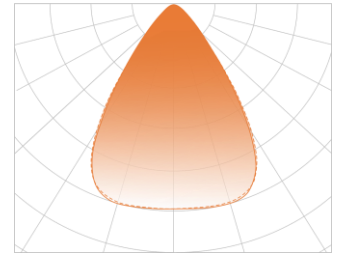
# ALBATROSS



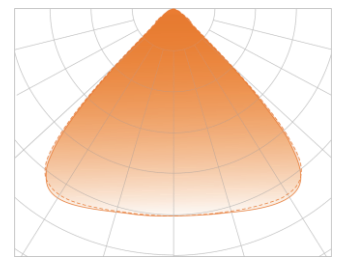
## GENERAL INFORMATION

<b>SUPPLY VOLTAGE</b>	100 – 240 VAC; 50/60 Hz
<b>POWER FACTOR</b>	>0.98
<b>EFFICACY</b>	146-152 lm/W
<b>CCT</b>	4000 K ± 150 K (natural white)
<b>CRI</b>	>82
<b>BEAM ANGLE</b>	60° / 90° / 30°x90°
<b>IP CLASS</b>	IP65
<b>BODY MATERIAL</b>	aluminium
<b>RECOMMENDED HEIGHT</b>	8 to 18 meters
<b>OPERATING TEMP.</b>	-30 °C ~ +50 °C
<b>STORAGE TEMP.</b>	-40°C ~ +70°C
<b>LIFETIME</b>	L80B10 90000 h (Ta +25°C)
<b>MOUNTING OPTIONS</b>	surface, suspended
<b>CERTIFICATION</b>	CE and RoHS compliant
<b>WARRANTY</b>	5 years
<b>OPTIONAL FEATURES</b>	DALI control, motion sensor

## LIGHT DISTRIBUTION GRAPH



— C0-180 - - - C90-270 60°

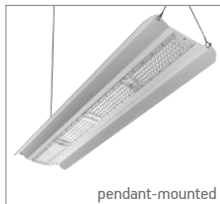


— C0-180 - - - C90-270 90°

## MOUNTING OPTIONS



surface-mounted

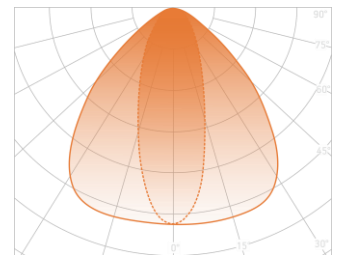


pendant-mounted

\*Mounting accessories are ordered separately

## SENSOR SPECIFICATIONS

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



— C0-180 - - - C90-270 30°x90°

## ORDERING INFORMATION

### FIXTURES

SKU	BEAM ANGLE	DIMENSIONS (LxWxH), MM		WEIGHT, MM		POWER, W	LUMEN OUTPUT, LM	OPTIONAL FEATURES
		s-m	p-m	s-m	p-m			
BWLP-A-112A60840E190	60°	1123 x 265 x 67	1025 x 265 x 58	3.9	3.8	190 ± 3%	28800 ± 3%	-
BWLP-A-112A60840E190-1V	60°	1123 x 265 x 67	1025 x 265 x 58	3.9	3.8	190 ± 3%	28800 ± 3%	1-10 V
BWLP-A-122A60840E190-1V-SE	60°	1215 x 265 x 67	1166 x 265 x 67	4.4	4.3	190 ± 3%	28800 ± 3%	SENSOR (preset)
BWLP-A-122A60840E190-1V-SE2	60°	1215 x 265 x 67	1166 x 265 x 67	4.4	4.3	190 ± 3%	28800 ± 3%	SENSOR (remote)
BWLP-A-112A60840E190-DA	60°	1123 x 265 x 67	1025 x 265 x 58	3.9	3.8	190 ± 3%	28800 ± 3%	DALI
BWLP-A-087A60840E150	60°	868 x 265 x 67	770 x 265 x 56	3.1	3.0	150 ± 3%	22400 ± 3%	-
BWLP-A-087A60840E150-1V	60°	868 x 265 x 67	770 x 265 x 56	3.1	3.0	150 ± 3%	22400 ± 3%	1-10 V
BWLP-A-096A60840E150-1V-SE	60°	960 x 265 x 67	911 x 265 x 67	3.6	3.5	150 ± 3%	22400 ± 3%	SENSOR (preset)
BWLP-A-096A60840E150-1V-SE2	60°	960 x 265 x 67	911 x 265 x 67	3.6	3.5	150 ± 3%	22400 ± 3%	SENSOR (remote)
BWLP-A-087A60840E150-DA	60°	868 x 265 x 67	770 x 265 x 56	3.1	3.0	150 ± 3%	22400 ± 3%	DALI
BWLP-A-112A90840E190	90°	1123 x 265 x 67	1025 x 265 x 58	3.9	3.8	190 ± 3%	28900 ± 3%	-
BWLP-A-112A90840E190-1V	90°	1123 x 265 x 67	1025 x 265 x 58	3.9	3.8	190 ± 3%	28900 ± 3%	1-10 V

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## ORDERING INFORMATION

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SKU	ANGLE	DIMENSIONS (LxWxH), MM		WEIGHT, MM		POWER, W	LUMEN OUTPUT, LM	OPTIONAL FEATURES
		s-m	p-m	s-m	p-m			
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BWLP-A-112A90840E190-DA	90°	1123 x 265 x 67	1025 x 265 x 58	3.9	3.8	190 ± 3%	28900 ± 3%	DALI
BWLP-A-087A90840E150	90°	868 x 265 x 67	770 x 265 x 56	3.1	3.0	150 ± 3%	22400 ± 3%	-
BWLP-A-087A90840E150-1V	90°	868 x 265 x 67	770 x 265 x 56	3.1	3.0	150 ± 3%	22400 ± 3%	1-10 V
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BWLP-A-087A90840E150-DA	90°	868 x 265 x 67	770 x 265 x 56	3.1	3.0	150 ± 3%	22400 ± 3%	DALI
BWLP-A-112A30X90840E190	30°x90°	1123 x 265 x 67	1025 x 265 x 58	3.9	3.8	190 ± 3%	28200 ± 3%	-
BWLP-A-112A30X90840E190-1V	30°x90°	1123 x 265 x 67	1025 x 265 x 58	3.9	3.8	190 ± 3%	28200 ± 3%	1-10 V
BWLP-A-122A30X90840E190-1V-SE	30°x90°	1215 x 265 x 67	1166 x 265 x 67	4.4	4.3	190 ± 3%	28200 ± 3%	SENSOR (preset)
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BWLP-A-087A30X90840E150	30°x90°	868 x 265 x 67	770 x 265 x 56	3.1	3.0	150 ± 3%	21950 ± 3%	-
BWLP-A-087A30X90840E150-1V	30°x90°	868 x 265 x 67	770 x 265 x 56	3.1	3.0	150 ± 3%	21950 ± 3%	1-10 V
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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