LEDRHYTHM
LED
PRECISE,HIGH-OUTPUT LIGHTING

Ocean II

OCEAN II, INSPIRED BY THE VASTNESS AND SURGING OCEAN , CONVEYS THE BRAND'S INTEGRATION
OF POWERFUL PERFORMANCE AND ELEGANT DESIGN, HIGHLIGHTING THE INFINITE POSSIBILITIES OF LIGHT AND POWER.

60W,80W,100W,120W,150W

- **Extreme light efficiency:** With a light efficiency of up to 150 LM/W,
  equipped with OSRAM's top light source and
  MeanWell reliable power supply , it sets a new benchmark
  for energy saving and brightness for industrial and
  commercial lighting.
- *Soft light eye protection:* high-power lens, soft diffuse light,
  eliminate glare, suitable for long-term working scenes,
  bringing visually friendly ultimate experience
- **Smart dimming:** Supports 0-10V dimming technology, easily adjusts brightness
  to meet the lighting needs of different scenes, from energy efficiency optimization
  to full power output, showing intelligent flexibility.

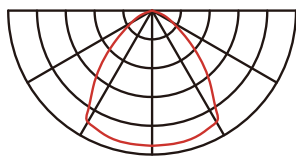| Extreme light efficiency	Soft light eye protection	Smart dimming
With a light efficiency of up to 150 LM/W, equipped with OSRAM's top light source and MeanWell reliable power supply , it sets a new benchmark for energy saving and brightness for industrial and commercial lighting.	high-power lens, soft diffuse light, eliminate glare, suitable for long-term working scenes, bringing visually friendly ultimate experience	Supports 0-10V dimming technology, easily adjusts brightness to meet the lighting needs of different scenes, from energy efficiency optimization to full power output, showing intelligent flexibility.

ORDERING INFORMATION

SERIES	WATTS	CCT	OPTICS	INPUT PWR	Housing Material	DIMMING	FIELDS APPLICATION
Ocean II	60W 80W 100W 120W 150W	3000K 4000K 5000K 5700K	100°	220-240VAC	Sheet metal housing	0-10V Optional	Warehouse Retail areas Production and assembly halls

NOTES
- 80 CRI Standard
- Custom RAL Colors Require Additional Costs & Lead Times
- UL, FL & DL Options not DLC QPL Listed
- CM Mounting Standard

OPTICS

100°

LUMEN CHART

	3000K	4000K	5000K	5700K
60W	7800lm	8400lm	10500lm	8400lm
80W	10400lm	11200lm	14000lm	11200lm
100W	13000lm	14000lm	17500lm	14000lm
120W	15600lm	16800lm	21000lm	16800lm
150W	19500lm	21000lm	22500lm	19600lm

Ocean II
WAREHOUSE SERIES

SPECIFICATIONS

Expected Life | Over 50,000 hrs.

Color Rendering Index (CRI) | >80

Operating Temp | -25°C – +45°C

Relative Humidity | 0-90% RH

Power Factor | ≥95%

Input Line Voltage | 220-240 VAC

Input Line Frequency | 50/60 Hz

LED Chips | OSRAM

DIMMING | 0-10V Optional

LED Efficiency

 - 3000K, 130 lm/w

 - 4000K, 140 lm/w

 - 5000K, 150 lm/w

 - 5700K, 140 lm/w

WARRANTIES

5-Year

MATERIALS

Housing | Cold rolled plate

SPCC

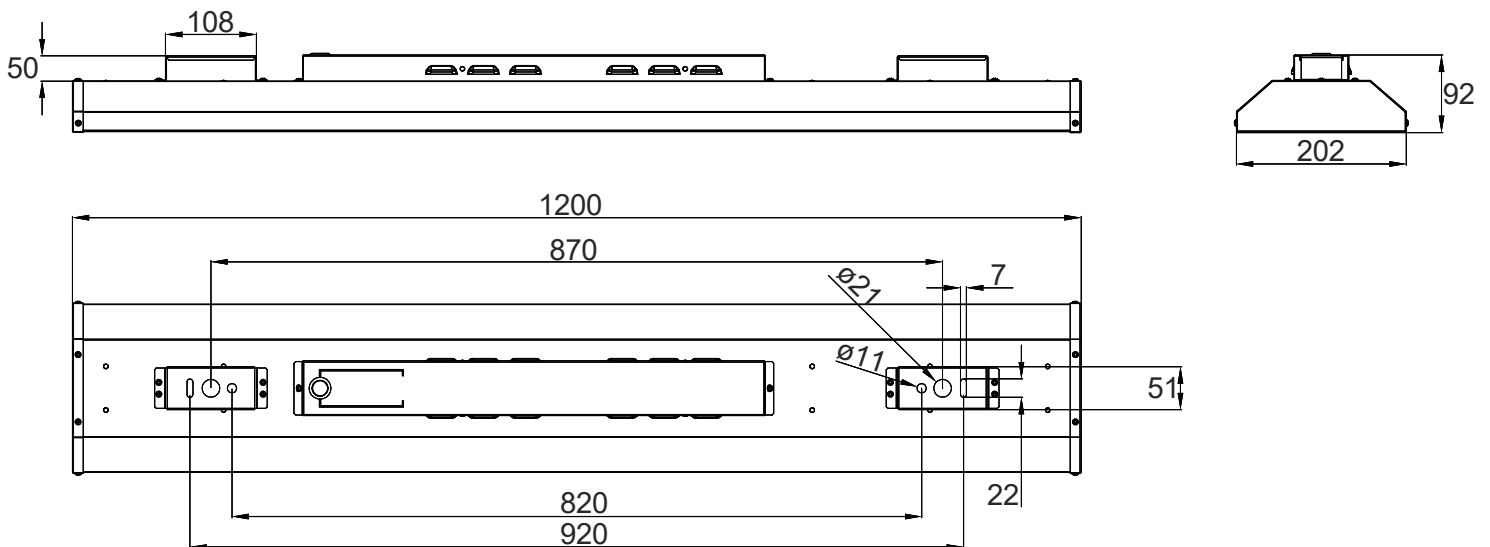**Gasketing |** Neoprene Rubber

Hardware | 18-8 Stainless Steel

Finish | Protective UV Stabilized Powdercoat

4000 Hour Salt Spray Tested to ASTM B117

Lens | PC

PRODUCT DRAWINGS

Due to continuous improvement and innovation, product appearance and specifications may change without notice. Actual performance may differ as a result of end-user environment and application.