

LEDRHYTHM

LED
PRECISE, HIGH-OUTPUT LIGHTING

Sky III

COMMERCIAL LIGHTING

PROJECT

CATALOG #

TYPE

32W,43W

- Intelligent control
- Operating Temp : -30 °C to + 40 °C
- 0-10V Dimming Optional
- Expected Life over 50,000 Hours
- High-strength sheet metal
- Famous brand drivers and chips



POWER

Available in 32W,43W
WConFigurations

PRECISION

High Chip Density for
Increased Uniformity

ENGINEERING

High-strength sheet metal

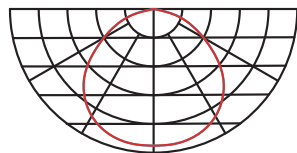
ORDERING INFORMATION

SERIES	WATTS	CCT	OPTICS	INPUT PWR	Protection	Housing Material	DIMMING	FIELDS APPLICATION
Sky III	32W 43W	3000K 4000K 5000K 5700K 6500K	120°	220-240 V 120-277 Optional	IP20	High-strength sheet metal	0-10V Dimmable Optional	Warehouse Supermarket Shopping mall Office

NOTES

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

OPTICS



120°

LUMEN CHART

	3000K	4000K	5000K	5700K	6500K
32W	4160lm	4480lm	4800lm	4480lm	4480lm
43W	5590lm	6020lm	6450lm	6020lm	6020lm

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.

Sky III

COMMERCIAL LIGHTING

SPECIFICATIONS

- Expected Life** | Over 50,000 hrs.
- Rating** | IP20
- Color Rendering Index (CRI)** | >80
- Operating Temp** | -30°C – +40°C
- Relative Humidity** | 0-90% RH
- Power Factor** | ≥97%
- Input Voltage** | 220-240 V/120-277Optional
- Input Frequency** | 50/60 Hz
- LED Chips** | PHILIPS
- DIMMING** | Dimmable 0-10V Optional
- LED Efficiency**
 - 3000K, 130 lm/w
 - 4000K, 140 lm/w
 - 5000K, 150 lm/w
 - 5700K, 140 lm/w
 - 6500K, 140 lm/w
- Surge Protector** | 2kV

WARRANTIES

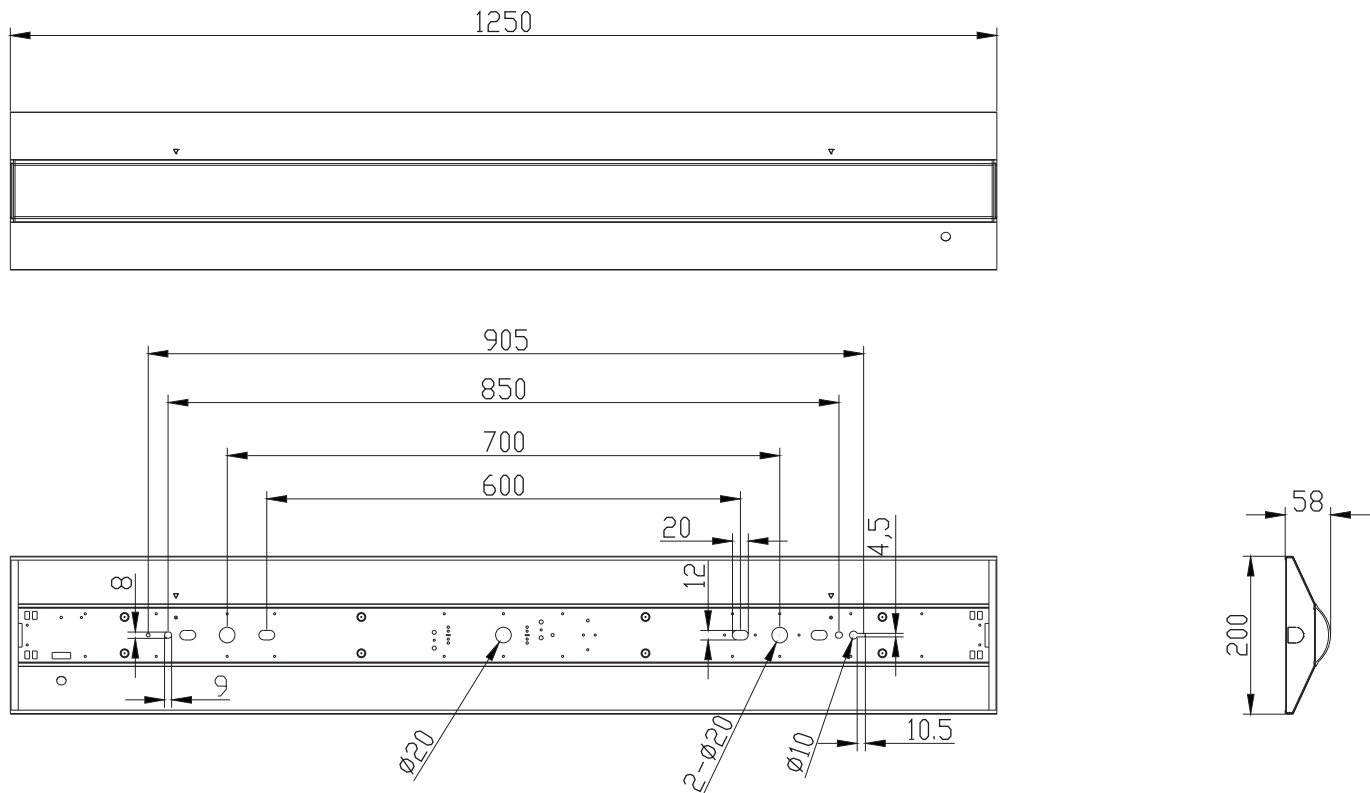
SEE WEBSITE FOR DETAILS

- Housing** | 5-Year
- LED** | 5-Year
- Driver** | 5-Year

MATERIALS

- Housing** | High-strength sheet metal
- Gasketing** | Neoprene Rubber
- Hardware** | 18-8 Stainless Steel
- Finish** | Protective UV Stabilized Powdercoat
- 4000 Hour Salt Spray Tested to ASTM B117
- Lens** | PC.1.2mm

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.