

# Sky II

### **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 in32W,43W WConFigurations

### **PRECISION**

High Chip Density for Increased Uniformity

### **ENGINEERING**

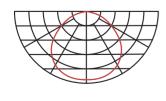
High-strength sheet metal

### ORDERING INFORMATION

SERIES	WATTS	ССТ	OPTICS	INPUT PWR	Protection	Housing Material	DIMMING	FIELDS APPLICATION
Sky II	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

- 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



### **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

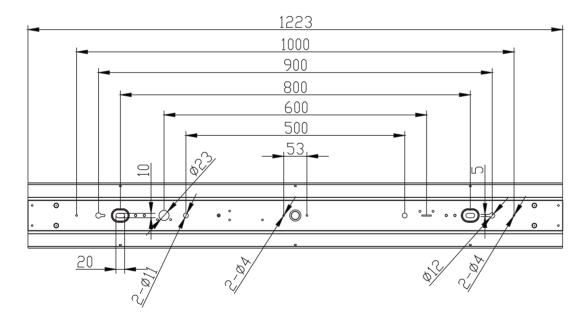
Hardware | 18-8 Stainless Steel

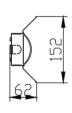
Finish | Protective UV Stabilized Powdercoat

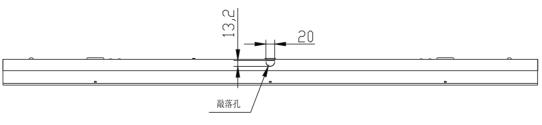
4000 Hour Salt Spray Tested to ASTM B117

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.