

# LEDRHYTHM

LED  
PRECISE, HIGH-OUTPUT LIGHTING

## Venus I-Pro

INDUSTRIAL LIGHTING

20W,30W,40W

- Intelligent control
- Operating Temp : -30°C to + 70 °C
- 0-10V Dimming Optional
- Expected Life over 50,000 Hours
- High-strength extruded aluminum alloy housing
- Famous brand drivers and chips



### POWER

Available in 20W, 30W, 40W  
ConFigurations

### PRECISION

High Chip Density for  
Increased Uniformity

### ENGINEERING

Extruded aluminum Heatsink for  
Maximum Thermal Management

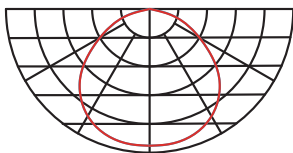
## ORDERING INFORMATION

SERIES	WATTS	CCT	OPTICS	INPUT PWR	Protection	Housing Material	DIMMING	FIELDS APPLICATION
Venus I-Pro	20W 30W 40W	3000K 4000K 5000K 5700K	120°	220-240 V 120-277 Optional	IP66	Aluminum extrusion PC	0-10V Dimmable Optional	Warehouse Cold storage 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



120°

## LUMEN CHART

	3000K	4000K	5000K	5700K
20W	2600lm	2800lm	3000lm	2800lm
30W	3900lm	4200lm	4500lm	4200lm
40W	5200lm	5600lm	6000lm	5600lm

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.

# Venus I-Pro

## INDUSTRIAL LIGHTING

### SPECIFICATIONS

**Expected Life** | Over 50,000 hrs.

**Rating** | IP66

**Color Rendering Index (CRI)** | >80

**Operating Temp** | -30°C – +70°C

**Relative Humidity** | 0-90% RH

**Power Factor** | ≥97%

**Input Voltage** | 220-240 V/120-277 Optional

**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

**Surge Protector** | 2kV

### WARRANTIES

SEE WEBSITE FOR DETAILS

**Housing** | 5-Year

**LED** | 5-Year

**Driver** | 5-Year

### MATERIALS

**Housing** | Aluminum extrusion

6061

**Gasketing** | Neoprene Rubber

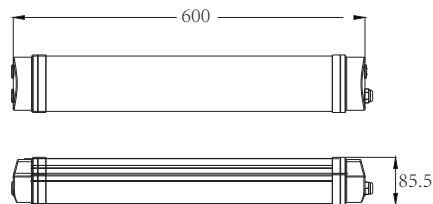
**Hardware** | 18-8 Stainless Steel

**Finish** | Protective UV Stabilized Powdercoat

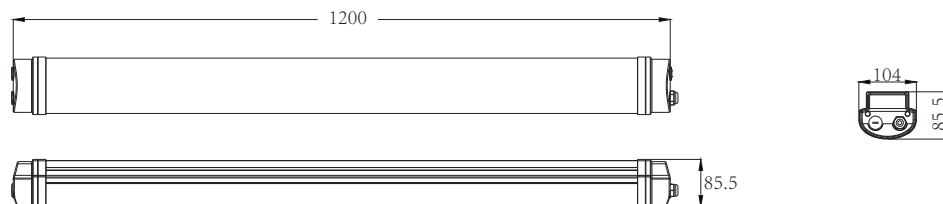
4000 Hour Salt Spray Tested to ASTM B117

**Lens** | PC.2mm

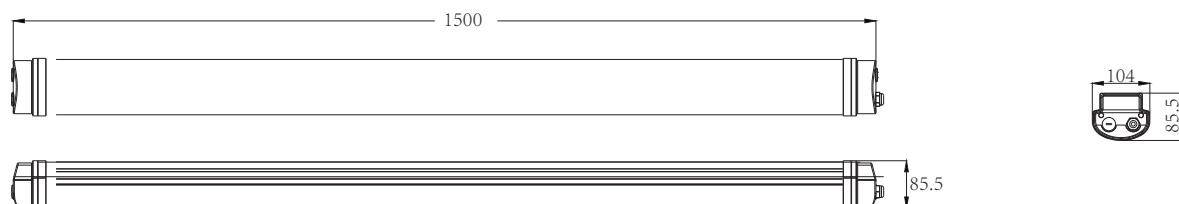
### PRODUCT DRAWINGS



40W-60W



80W-120W



150W

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.