

# PINNACLE



## Specifications

<b>Input Voltage</b>	230V AC 50 Hz
<b>Operating Temperature</b>	-20 °C to 50 °C
<b>Protection</b>	IP 65
<b>Colour Temperature</b>	3000 K/4000K/6000K
<b>Colour Rendering Index</b>	> 70
<b>Lifespan</b>	Typically 50, 000 Hours
<b>Power Factor</b>	> 0.9
<b>Safety Standard</b>	EN 60598
<b>EMC / EMI Standard</b>	EN 61547/EN 55015
<b>Harmonics</b>	EN 61000-3-2 and 61000 - 3- 3
<b>Other Features</b>	Dimmable (Optional)

## Product Description

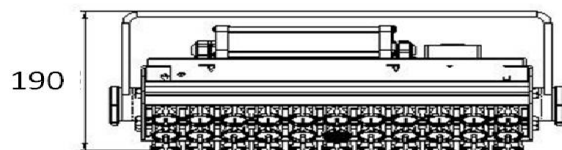
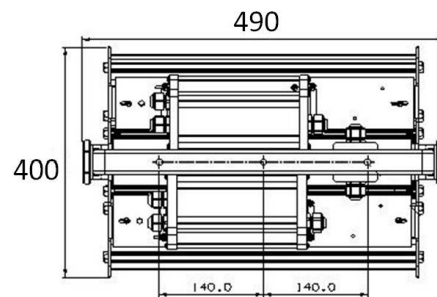
A powerful light for use in High Masts and Area Lighting.

Product Code	Input Power	Lumen Output	Replacement of	Size ( L x B x H)
XB 01 17	100 W	8700	250 W HPMV	490 x 400 x 190
XB 01 18	140 W	12000	250 W HPSV	490 x 400 x 190
XB 01 68	200 W	17500	400 W HPSV	490 x 400 x 190

## Mechanical

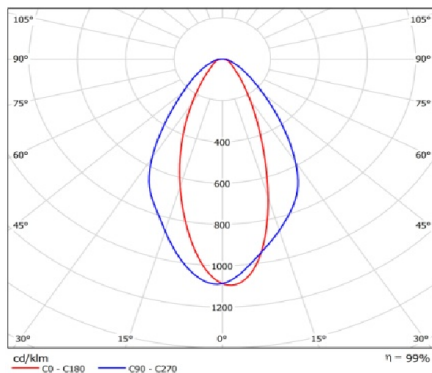
<b>Housing</b>	Powder Coated Mild Steel
<b>Optics</b>	PMMA Lens
<b>Installation</b>	Surface / Pole

## Dimension Drawing



All dimensions in mm

## Polar Candela Distribution



## Application Area

Industrial, Façade Lighting, Security Lighting, Construction Sites, Cell Tower Sites, Railway Stations, High Mast Lighting, Airports

