



Precision in every Lumen

## HIGH POWERED LAMPS

12-54 watt LED area luminaire  
 IP64 | 60° - 360° Beam Angle | Lamp Base Mount

### Application

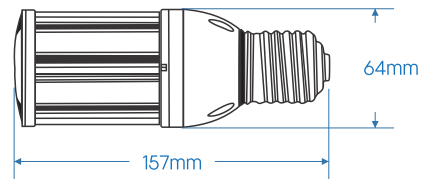
A solution for residential, commercial, retail, Industrial, Education and Hospitality areas.

### Features

- Rated Voltage: AC110-266V, 50/60Hz
- Luminaire Efficacy: 120-150lm/W
- CCT: 3000k-4000k-6000k
- Power Factor:  $\geq 0.95$
- LED Type: SMD 2835 | SMD 5630
- $\gt UGR19$
- SDCM  $\lt 3$
- Electrical Class 1
- Cable entry: Back
- L&B Rating: L80 B10 50 000hrs
- Lifespan: 50 000hrs



### Dimensions



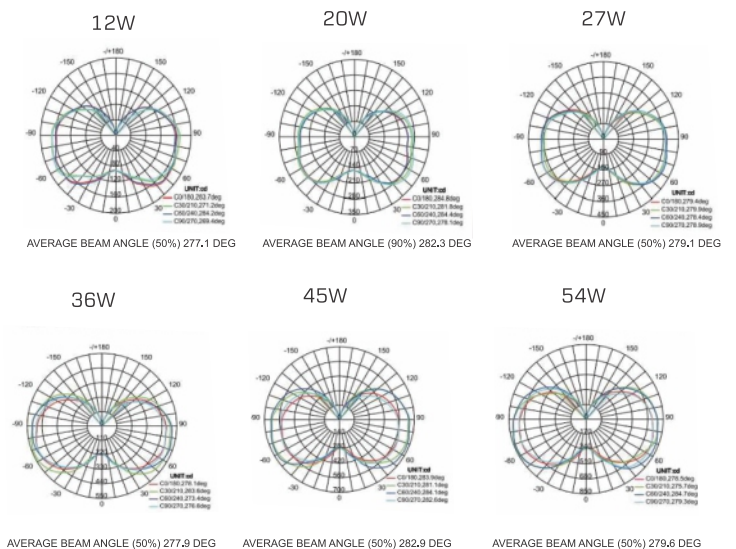
### Design Specifications

- Housing Body: Aluminium 1070.
- Lens Diffuser: Polycarbonate.
- Housing Colour: White
- Flicker Free.

### Performance



### Photometric Data



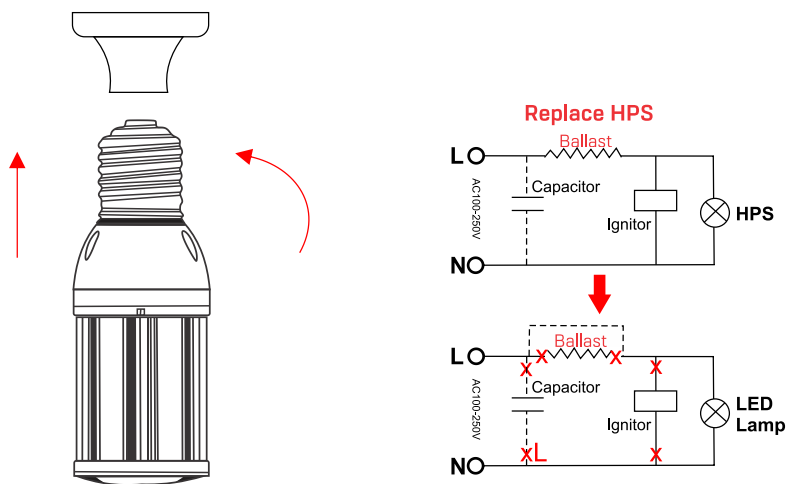
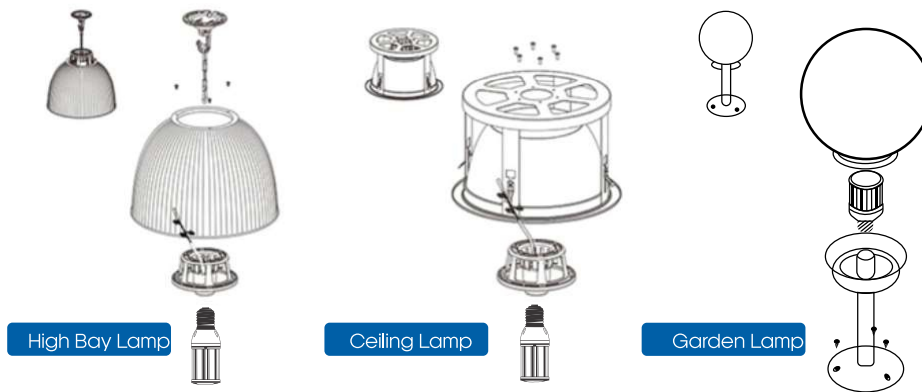
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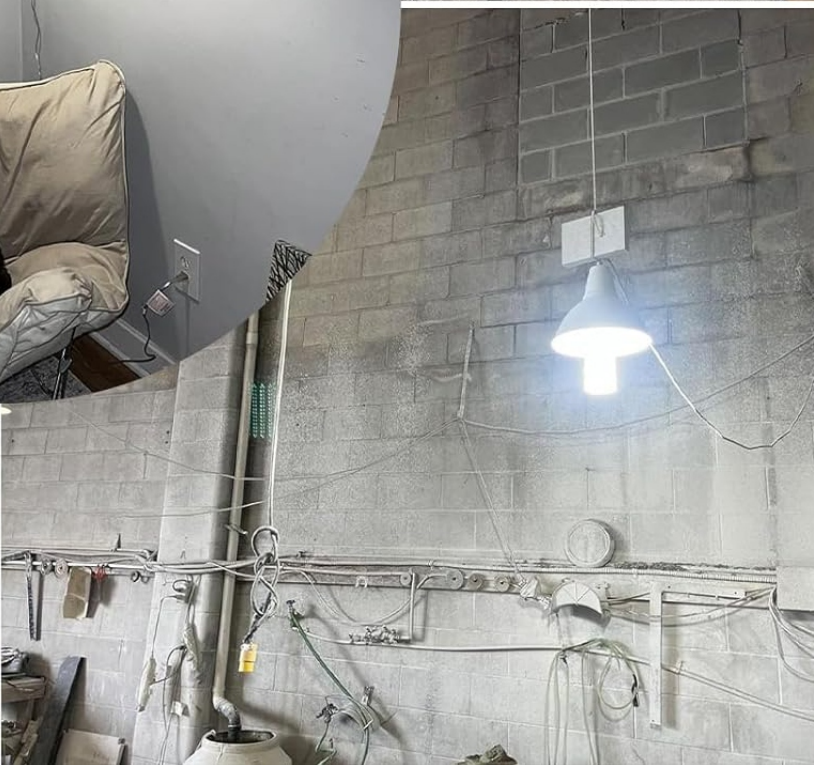
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 Mount

## Technical Specifications

Model No.	Dimensions (mm)	Power	Lumen lm/W	CCT (K)	CRI	Beam Angle	UGR	SDCM
HPL-01	Φ64*157	12W	120	4000K	>80	360°	19	<3
HPL-02	Φ64*157	16W	120	4000K	>80	360°	19	<3
HPL-03	Φ64*157	24W	120	4000K	>80	360°	19	<3
HPL-04	Φ93*203	27W	120	4000K	>80	360°	19	<3
HPL-05	Φ93*203	30W	120	4000K	>80	360°	19	<3
HPL-06	Φ93*233	36W	120 </td <td>4000K</td> <td>&gt;80</td> <td>360°</td> <td>19</td> <td>&lt;3</td>	4000K	>80	360°	19	<3
HPL-07	Φ93*264	45W	120	4000K	>80	360°	19	<3
HPL-08	Φ93*274	54W	120	4000K	>80	360°	19	<3

## Installation





### Certifications



### Optional Features

- Dimmable Options.
- Sensor Options.
- Emergency options are available on request.



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