

# IHT LIGHTING

## High Bay LED Fixture

P/N: IL-HB-MW-MCCT-120D

Introducing the IHT Lighting High Bay LED Fixture.

The IHT Lighting High Bay fixture is designed to accommodate a variety of mounting heights and customer applications. The traditional round form factor and ultra-thin design simplify the installation process for contractors. It also provides lighting design flexibility with the option to select from three lumen outputs and three color temperatures.



### FEATURES

- 140 lm/watt (Super Bright LED's)
- Water proof and Corrosion proof
- Excellent light distribution and uniformity
- Innovative, stylish design
- Heat-sink designed with ADC12 to ensure lifespan up to 50000hrs @L80 25°C
- CCT and Lumen selector
- Up to 28000 Lumen
- Flicker free
- Available for 120-347V applications
- Built in 0-10V dimming function (down to 6%)
- IP-66 rated

### APPLICATIONS

- Agriculture
- Commercial/Industrial
- Tunnels
- Corridors
- Warehousing

### SPECIFICATIONS

<b>Dimensions</b>	14.17" x 14.17" x 6.14" (360 x 360 x 156mm)
<b>Power &amp; Lumen Output</b>	150/175/200W / 2100/24500/28000lm
<b>Dimming Function</b>	0-10V
<b>Color Temperature CCT</b>	3500/4000/5000K
<b>Color Rendering Index</b>	Ra83
<b>Rated Life (L70)</b>	5 Years (DOP) / 50,000 Hours
<b>Housing</b>	Metal Heat sink
<b>Rating</b>	IP-66
<b>Beam Spread</b>	120°
<b>Operating Temperature</b>	-22°F to +122°F (-30°C to 50°C)
<b>Input Voltage</b>	120-347 V/AC , 50/60hz
<b>Power Factor Installation</b>	>0.9

