

## Lumitis LED High Bay Lights



### **Applications**

- Warehouses, Cold Stores, Factories, Work shops, Super stores
- Sports stadiums, Public places
- Gardens, Parks

### **Features**

- Can be used for retrofits as well as new projects
- No ballasts or chokes required.
- Excellent substitute HPSV / Mercury vapor lamps
- Elegant and Sleek
- All Lights manufactured with SMD design with latest technology
- Unique Heat sink design with high surface area for quick heat dissipation
- Total isolated constant current drivers
- Aluminum body with aluminum coated PC reflector
- Consumes 60% to 80% less energy than conventional HPSV/Mercury Vapor Lamps
- No UV or RF interference
- No toxic substance like Mercury

### **Electrical Data**

Input Voltage	AC 65V-265V/ 50Hz-60Hz
Power Factor	> 0.9
Driver Efficiency	>0.9
THD	< 15%

## **Technical Data**

Model	Size (mm) Dia X height	Power (Watts)	Luminous Flux	Color Temp
LM – HB-036W- PW-PN	300 X 280	36	2150	5000 – 6000K
LM – HB-036W-WW-PN	300 X 280	36	2050	2700 – 3300 K
LM – HB-065W-PW-PN	400 X 380	65	4300	5000 – 6000K
LM – HB-065W-WW-PN	400 X 380	65	4100	2700 – 3300 K
LM – HB-102W-PW-PN	400 X 410	102	7100	5000 – 6000K
LM – HB-102W-WW-PN	400 X 410	102	6850	2700 – 3300 K
LM – HB-036W-PW-WM	300 X 320	36	2150	5000 – 6000K
LM – HB-036W-WW-WM	300 X 320	36	2050	2700 – 3300 K
LM – HB-065W-PW-WM	400 X 410	65	4300	5000 – 6000K
LM – HB-065W-WW-WM	400 X 410	65	4100	2700 – 3300 K
LM – HB-102W-PW-WM	400 X 470	102	7100	5000 – 6000K
LM – HB-102W-WW-WM	400 X 470	102	6850	2700 – 3300 K
Beam Angle	80 Deg			
CRI	85Ra			
Colors available	Warm White & Pure White			
Material	Aluminum + Polycarbonate			
Expected Life	50000 hours			
Warranty	2 Years			

### **Notes:**

- Available in Pendant type & Wall mounted Type
- Other sizes and wattages available on request
- The design and specifications are subject to change with out prior notice
- Fitting should be carried out by qualified electricians as per the instruction manual.

***Warning-Improper installation of LED High Bay Light may result in failure of the product. Please follow the instructions carefully***

## **TIS Power Solutions**

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