



# TRI COLOUR MULTI WATTAGE HIGHBAY





# TRI COLOUR MULTI WATTAGE HIGHBAY

TRI COLOUR MULTI WATTAGE HIGHBAY is a reliable and efficient luminaire, offering three colour temperatures and three power setting in one fitting, with a high lumen output up to 140lm/W. Available with 1-10V dimming, DALI and sensor options.



## FEATURES AND BENEFITS

- 60W/80W/100W, 125W/150W/200W
- Tri colour in 4000K, 5000K and 6500K
- High efficacy 150lm/w
- 1-10V Dimming, DALI option available
- IP65
- IK08
- Pre wired with 1.5m flex with plug
- Die-cast housing, UV resistant PC lens offer a durable service
- Lifetime 50,000 hours

## AREAS OF APPLICATION

- Warehouse
- Storage facilities
- Sheltered outdoor areas
- Construction areas
- Workshops and assembly lines

**Scan for  
more info**

## AVAILABLE SIZES



60W/80W/100W  
Ø280x166mm



125W/150W/200W  
Ø343x166mm

## ACCESSORIES



PC  
Reflector



Aluminium  
Reflector



Sensor



Remote  
Controller



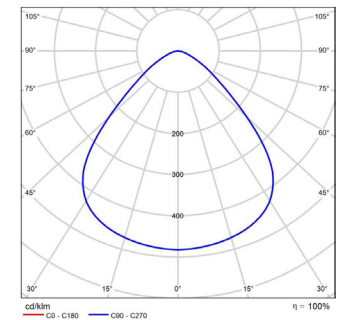
Surface Mount Bracket

## SPECIFICATIONS

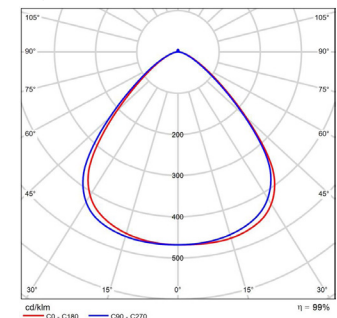
|                             |                                                    |                                      |                   |
|-----------------------------|----------------------------------------------------|--------------------------------------|-------------------|
| <b>Wattage</b>              | 60W/80W/100W,<br>125W/150W/200W                    | <b>Electrical<br/>Classification</b> | Class I           |
| <b>Lumens</b>               | 60W/80W/100W:<br>11500<br>125W/150W/200W:<br>22500 | <b>Connection<br/>Type</b>           | 1.5m Flex & Plug  |
| <b>lm/W</b>                 | 150 lm/W                                           | <b>Input</b>                         | 100-277V, 50/60Hz |
| <b>CCT</b>                  | 4000K/5000K/6500K                                  | <b>Power Factor</b>                  | >0.9              |
| <b>IP Rating</b>            | IP65                                               | <b>Surge<br/>Protection*</b>         | 4/6KV             |
| <b>IK Rating</b>            | IK08                                               | <b>Flicker Rate</b>                  | <3%               |
| <b>Dimmable</b>             | 1-10V, DALI                                        | <b>Mounting<br/>Type</b>             | Ceiling mounting  |
| <b>Sensor</b>               | Micro sensor (optional)                            | <b>Operating<br/>Temperature</b>     | -30°C to 50°C     |
| <b>Housing<br/>Material</b> | Aluminium<br>PC Lens                               | <b>Lifetime</b>                      | 50000 hours       |
| <b>Beam</b>                 | 90°                                                | <b>Warranty</b>                      | 5 Years           |
| <b>CRI</b>                  | >80                                                |                                      |                   |
| <b>SDCM</b>                 | <5                                                 |                                      |                   |

## PHOTOMETRICS

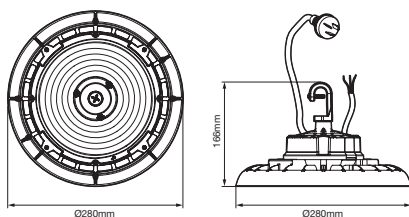
(Example of LDP HB TRI 60/80/100W VS1 AU LEDV)



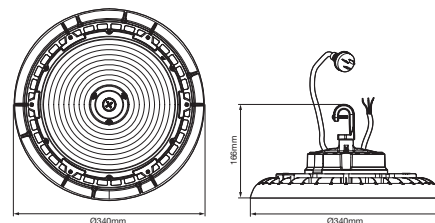
(Example of LDP HB TRI 125/150/200W VS1 AU LEDV)



## DIMENSIONS



60W/80W/100W  
Ø280x166mm



125W/150W/200W  
Ø343x166mm

## ORDERING CODES - TRI COLOUR MULTI WATTAGE HIGHBAY



| Product name | EAN10 | Model number | W | lm | K | ° | lm/w | ° | Ø d [mm] | h [mm] | 9 |
|--------------|-------|--------------|---|----|---|---|------|---|----------|--------|---|
|--------------|-------|--------------|---|----|---|---|------|---|----------|--------|---|

## TRI COLOUR MULTI WATTAGE HIGHBAY

|                                           |                      |                      |               |                     |                 |    |         |       |     |     |      |
|-------------------------------------------|----------------------|----------------------|---------------|---------------------|-----------------|----|---------|-------|-----|-----|------|
| LDP HB TRI 60/80/100W VS1 AU LEDV         | <b>4099854115622</b> | LDVHB60-100WTRI      | 100/ 80/ 60   | 14000/ 11500/ 9000  | 4000/ 5000 6500 | 90 | 140-150 | 1-10V | 280 | 166 | 2235 |
| LDP HB TRI 125/150/200W VS1 AU LEDV       | <b>4099854115615</b> | LDVHB125-200WTRI     | 200/ 150/ 125 | 28000/ 22500/ 19000 | 4000/ 5000 6500 | 90 | 140-152 | 1-10V | 343 | 166 | 3135 |
| LDP HB TRI DA 60/80/100W WV VS1 AU LEDV   | <b>4099854115677</b> | LDVHB60-100WTRIDALI  | 100/ 80/ 60   | 14000/ 11500/ 9000  | 4000/ 5000 6500 | 90 | 140-152 | DALI  | 280 | 166 | 2235 |
| LDP HB TRI DA 125/150/200W WV VS1 AU LEDV | <b>4099854115660</b> | LDVHB125-200WTRIDALI | 200/ 150/ 125 | 28000/ 22500/ 19000 | 4000/ 5000 6500 | 90 | 140-152 | DALI  | 343 | 166 | 3135 |

| Product name | EAN10 | Model number | l [mm] | w [mm] | h [mm] | 9 |
|--------------|-------|--------------|--------|--------|--------|---|
|--------------|-------|--------------|--------|--------|--------|---|

## PC REFLECTOR



|                                        |                      |              |     |     |     |  |
|----------------------------------------|----------------------|--------------|-----|-----|-----|--|
| LDP HB TRI PC REFLECTOR 100W VS10 LEDV | <b>4099854117978</b> | LDVHBRPC100W | 411 | 411 | 160 |  |
| LDP HB TRI PC REFLECTOR 200W VS10 LEDV | <b>4099854117916</b> | LDVHBRPC200W | 411 | 411 | 160 |  |

## ALUMINIUM REFLECTOR



|                                         |                      |               |     |     |     |  |
|-----------------------------------------|----------------------|---------------|-----|-----|-----|--|
| LDP HB TRI ALU REFLECTOR 100W VS10 LEDV | <b>4099854118173</b> | LDVHBRALU100W | 413 | 413 | 164 |  |
| LDP HB TRI ALU REFLECTOR 200W VS10 LEDV | <b>4099854118135</b> | LDVHBRALU200W | 412 | 412 | 164 |  |

MICROWAVE SENSOR  
(CAN BE SET WITH INTERNAL DIP SWITCH)

|                             |                      |          |  |  |  |  |
|-----------------------------|----------------------|----------|--|--|--|--|
| LDP HB TRI SENSOR 50X1 LEDV | <b>4099854118197</b> | LDVHBTMS |  |  |  |  |
|-----------------------------|----------------------|----------|--|--|--|--|

## REMOTE CONTROLLER



|                             |                      |          |  |  |  |  |
|-----------------------------|----------------------|----------|--|--|--|--|
| LDP HB TRI REMOTE 50X1 LEDV | <b>4099854118234</b> | LDVHBMSR |  |  |  |  |
|-----------------------------|----------------------|----------|--|--|--|--|

## SURFACE MOUNT BRACKET



|                                   |                      |              |     |    |     |  |
|-----------------------------------|----------------------|--------------|-----|----|-----|--|
| LDP HB TRI BRACKET 100W 20X1 LEDV | <b>4099854118272</b> | LDVHBBKT100W | 207 | 67 | 150 |  |
| LDP HB TRI BRACKET 200W 20X1 LEDV | <b>4099854118258</b> | LDBHBBKT200W | 256 | 67 | 170 |  |

## ABOUT LEDVANCE

With offices in more than 50 countries and business activities in more than 140 countries, LEDVANCE is one of the world's leading general lighting providers for professional users and end consumers. Having emerged from the general lighting business of OSRAM GmbH, LEDVANCE offers a wide-ranging assortment of LED luminaires for a broad spectrum of application areas, intelligent lighting products for Smart Homes and Buildings, one of the largest LED lamps portfolios in the industry as well as traditional light sources.



# LEDVANCE

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