# PRODUCT DATASHEET
# HB ALU REFLECTOR 147 190 210W

HIGH BAY REFLECTOR GEN 4 | Reflectors for HIGH BAY GEN 4 luminaires

## Product features

– High-quality aluminum reflector


© 2025, LEDVANCE GmbH. All rights reserved.

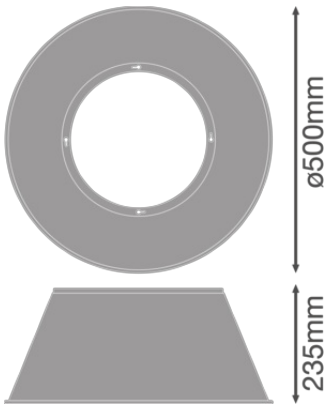
## TECHNICAL DATA

### Photometrical data

| | |
|---|---|
| Beam angle | 70 ° |

### Dimensions & Weight

| | |
|---|---|
| Diameter | 500 mm |
| Height | 235 mm |
| Product weight | 505.00 g |



HB ALU REFLECTOR

### Materials & Colors

| | |
|---|---|
| Product color | Silver |
| Body material | Aluminum |

### Application & Mounting

| | |
|---|---|
| Protection class IK (shock resistance) | IK08 |
| Mounting location | Luminaire |
| Replaceable light source | No |

### Certificates & Standards

| | |
|---|---|
| Luminaire with limited surface temperature, "D sign" | No |
| Ball shot safe | No |

## DOWNLOAD DATA

| | Documents and certificates | Document name |
|---|---|---|
| PDF | User instruction / safety instructions | UI HIGHBAY GEN 4 |


© 2025, LEDVANCE GmbH. All rights reserved.

| | Photometric and lighting design files | Document name |
|---|---|---|
| | IES file (IES) | HB P 147W 840 70DEG IP65 WITH REFLECTOR |
| | IES file (IES) | HB P 147W 840 110DEG IP65 WITH REFLECTOR |
| | IES file (IES) | HB P 147W 865 110DEG IP65 WITH REFLECTOR |
| | IES file (IES) | HB P 190W 840 70DEG IP65 WITH REFLECTOR |
| | IES file (IES) | HB P 190W 840 110DEG IP65 WITH REFLECTOR |
| | IES file (IES) | HB P 190W 865 70DEG IP65 WITH REFLECTOR |
| | IES file (IES) | HB P 210W 840 70DEG IP65 WITH REFLECTOR |
| | IES file (IES) | HB P 210W 865 70DEG IP65 WITH REFLECTOR |
| | LDT file (Eulumdat) | HB P 147W 840 70DEG IP65 WITH REFLECTOR |
| | LDT file (Eulumdat) | HB P 147W 840 110DEG IP65 WITH REFLECTOR |
| | LDT file (Eulumdat) | HB P 147W 865 110DEG IP65 WITH REFLECTOR |
| | LDT file (Eulumdat) | HB P 190W 840 70DEG IP65 WITH REFLECTOR |
| | LDT file (Eulumdat) | HB P 190W 840 110DEG IP65 WITH REFLECTOR |
| | LDT file (Eulumdat) | HB P 190W 865 70DEG IP65 WITH REFLECTOR |
| | LDT file (Eulumdat) | HB P 210W 840 70DEG IP65 WITH REFLECTOR |
| | LDT file (Eulumdat) | HB P 210W 865 70DEG IP65 WITH REFLECTOR |

| | Tender texts | Document name |
|---|---|---|
| | Tender documents | HIGH BAY REFLECTOR GEN 4 147 190 210W-EN |

## LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---|---|---|---|---|


© 2025, LEDVANCE GmbH. All rights reserved.

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---|---|---|---|---|
| 4058075699410 | BAG<br>1 | | 507.00 g | |
| 4058075699427 | Shipping box<br>2 | 547 mm x 554 mm x 267 mm | 1879.00 g | 80.91 $dm^3$ |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## References / Links

– For Guarantee see www.ledvance.com/guarantee

## DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.


© 2025, LEDVANCE GmbH. All rights reserved.