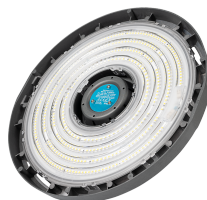


# OPTONICA

## DATASHEET



### LED High Bay Haute Luminosité PF>0.9



#### Puissance

100W

#### Couleur de lumière

Lumière  
blanche

#### Stamps

CE

RoHS



-80



### Technical Specification

|                              |                 |                                          |               |
|------------------------------|-----------------|------------------------------------------|---------------|
| Brand                        | Optonica        | On/Off Cycles                            | 35 000x       |
| Product Code                 | HB100-A9        | Instant On                               | 0.1s          |
| Power                        | 100W            | Material                                 | Aluminium     |
| Energy Consumption           | 100 kWh/1000h   | Operating Frequency                      | 50-60 Hz      |
| Input voltage                | AC100-240V      | Temperature                              | -20°C / +40°C |
| Flux                         | 18000 lm        | Ra ≥                                     | 80            |
| FLUX per watt                | 180 lm/W        | Life span                                | 35 000 Hours  |
| IP                           | 65              | Color Code                               | 860           |
| Dimmable                     | No              | Lumen maintenance at end of service life | 70%           |
| Correlated Color Temperature | 6000K           | Size of product                          | φ307x156 mm   |
| Light Color                  | Lumière blanche | Protection Class                         | Class 1       |
| EAN Code                     | 3800156681903   | Gross weight                             | 3,000 kg      |
| Energy Efficiency Label      | A               | Net weight                               | 2,437 kg      |
| Beam angle                   | 90°             | Warranty                                 | 5 Years       |
| Power Factor                 | 0.9             |                                          |               |