# Technical datasheet

## Cross-M-840-1-90



### Product description

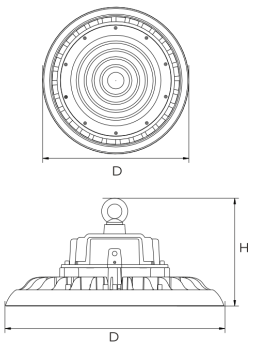
High-bay led light created with an emphasis on efficiency and easy installation.
Suitable for installation in warehouses and production halls.

LED 220-240V 50-60Hz IP65 CCT 4000 k CRI 80+

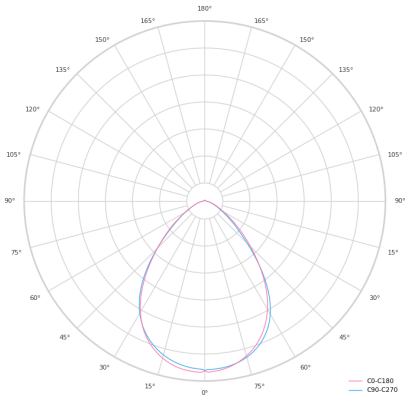
### Product technical data

| | |
|---|---|
| Mains voltage | 220 - 240V AC, 50/60Hz |
| Connection method | Connection cable |
| Dimming type | Non-dimmable |
| IP rating | 65 |
| Protection class | I |
| Impact rating | IK 08 |
| Ambient temperature | -25 to 30 °C |
| Light source | LED |
| Colour temperature | 4000k |
| Color rendering index | 80 |
| Rated luminous flux | 23,197 lm |
| Connected load | 150.60 W |
| Luminous efficacy | 154.0 lm/W |
| Inrush current | 100 A |
| Optical system | Lenses |
| Optical part material | PC |
| Housing material | Aluminium |
| Surface finish | Powder coated |
| Height | 139.00 cm |
| Diameter | 299.00 cm |
| Weight | 2.70 kg |
| Service lifetime (L80 B10) | 50 000 h |
| Warranty | 5 years |

### Dimensions




### Light distribution



## Optional products

DALI / 1-10V converter



Konzola Cross