

## Luminaire Specifications

|                       |  |
|-----------------------|--|
| Power                 | 80W, 100W, 120W,<br>150W, 180W, 200W     |
| Fitting Color         | Silver                                   |
| Material              | Pure aluminum<br>Fin type, polycarbonate |
| Ingress Protection    | IP 20                                    |
| Input Voltage         | AC220 – 240V 50/60Hz                     |
| Operating Temperature | 20 - 50°C                                |

## Product Features

- Long lifetime
- Energy-efficient lighting for industrial and commercial applications.
- High-performance led chip, energy saving, high light efficiency.
- High CRI, intuitive display, different color temperature for option.
- High thermal conductivity Pure aluminium Fin type

## Application

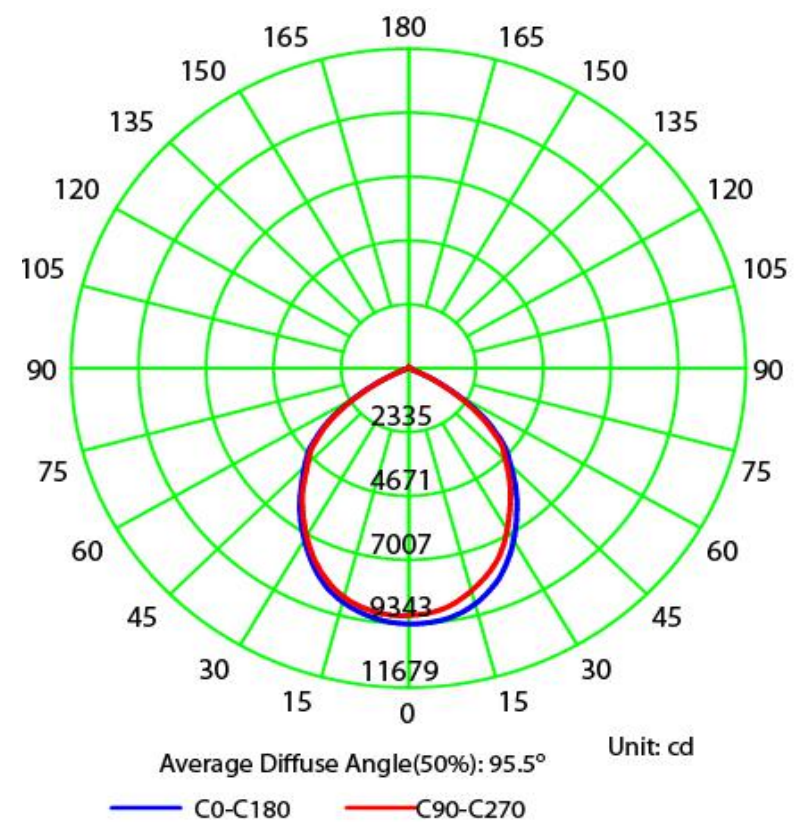
- Warehouse
- Factory
- High ceiling corridor
- Multipurpose hall
- Auditorium
- Shopping Complex



| Code                | Watt | Lumen      | Size      | Degree |
|---------------------|------|------------|-----------|--------|
| HLP-HBQS-80DN-ZZ-V  | 80W  | 8694.4 Lm  | 400*260mm | 120°   |
| HLP-HBQS-100DN-ZZ-V | 100W | 9794.7 Lm  | 420*340mm | 120°   |
| HLP-HBQS-120DN-ZZ-V | 120W | 11971.6 Lm | 420*340mm | 120°   |
| HLP-HBQS-150DN-ZZ-V | 150W | 14616.5 Lm | 420*340mm | 120°   |
| HLP-HBQS-180DN-ZZ-V | 180W | 17130 Lm   | 420*340mm | 120°   |
| HLP-HBQS-200DN-ZZ-V | 200W | 19749.6 Lm | 500*390mm | 120°   |

## LED Technical Data

|                   |  |
|-------------------|--|
| Light LED Source  | Led SMD 2835   |
| Color Temperature | 3000K Warm White<br>4000K Nature White<br>5700K Cool White |
| Rendering Index   | >RA 80   |
| LED life cycle    | LM80<br>52,000hours @ 35°C                                 |



## LED Driver Technical Data

|                   |                |
|-------------------|----------------|
| LED Driver Brands | HL Platinum    |
| Power Factor      | >0.9           |
| Life Cycle        | > 20,000 hours |

