

# HBW

## TECHNICAL

|                      |  |
|----------------------|--|
| Materials of Optics  | PC Lens /Glass   |
| Materials of Housing | Made of high pressure die cast aluminum alloy, chemically treated & polyester powder coated. |
| Light Source         | SMD (SCDM <3)  |
| Color Temperature    | 3000K/ 4000K/ 5000K/ 5700K   |
| Luminous Efficiency  | 155 Lum/W  |
| CRI                  | >70  |
| Beam Angle(°)        | 90 deg   |
| UGR                  | -  |
| Lifetime(hr)         | L80/B10 > 90000h   |
| Product Finishing    | Silver Grey  |

## FEATURES & BENEFITS

|                                |  |
|--------------------------------|--|
| LED Driver                     | Built-In                                     |
| Dimming Option                 | Dali/1-10V                                   |
| Functions                      | Power adjustable for different light outputs |
| Ingress Protection (IP Rating) | IP66   |
| Impact Resistance (IK Rating)  | IK09   |
| Power Factor (PF)              | > 0.90                                       |
| Certification                  |  |



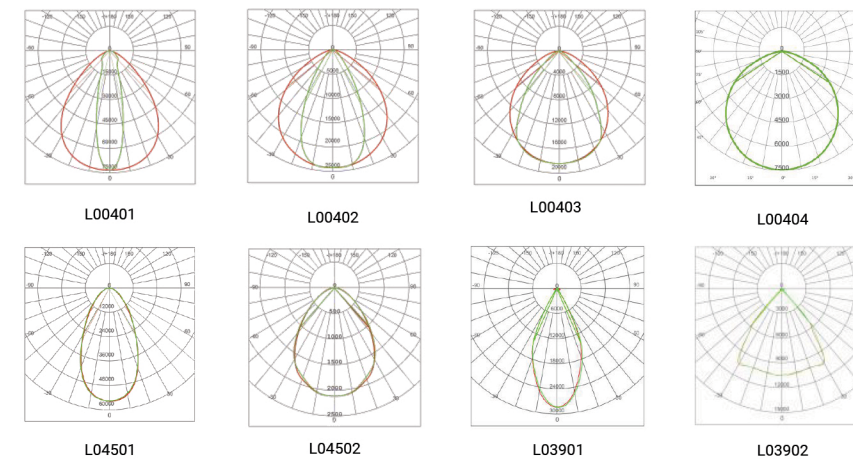
## MODEL REF.

Standard CCT 5000K

| CODE    | WATT | INPUT VOLTAGE(V) | SIZE(AxBxCmm) | LUMEN(±5%) | N.W/pc(kgs) |
|---------|------|------------------|---------------|------------|-------------|
| HBW-100 | 100W | 220-240V AC      | 340x325x60    | 15500      | 3.5         |
| HBW-150 | 150W | 220-240V AC      | 340x325x60    | 23250      | 3.7         |
| HBW-200 | 200W | 220-240V AC      | 680x325x60    | 31000      | 6.7         |
| HBW-240 | 240W | 220-240V AC      | 680x325x60    | 37200      | 6.8         |
| HBW-300 | 300W | 220-240V AC      | 680x325x60    | 46500      | 7.8         |
| HBW-400 | 400W | 220-240V AC      | 1020x325x60   | 62000      | 10.7        |
| HBW-480 | 480W | 220-240V AC      | 1020x325x60   | 72000      | 11.1        |



## Photometry



## Dimensions

