## Maxoled Highbay





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## **Efficient lighting leads to a brighter future**



## Features :

- Best energy-efficiency : System efficacy of **120 lm/W**, 1:1 replacement of 250W HPI- BU
- Comfortable light: CRI of 80 for ensures better color rendering
- Optimal lighting effects: new light platform & optical design reduce 20% glare
- Robust & Reliable: IP65 & IK 07 protection and 50K hours system life time
- Wider Industry Application: Available with NB and WB optics and suited for ambient temperature upto
  45 deg C
- Reduced Weight: Max 7 kg



## **Product Specifications- Maxoled S2**

| Description       | Maxoled Highbay S2              |
|-------------------|---------------------------------|
| System Wattage ** | 118 W                           |
| Lumen Output **   | 14300 Lm                        |
| System Efficacy   | 120 Lm/W                        |
| Optics            | NB and WB                       |
| Color temperature | 6500K                           |
| CRI               | >80                             |
| IP                | IP 65                           |
| Gasket Material   | Heat Proof Silicone rubber ring |
|                   | High Pressure Die Cast          |
| Housing           | Aluminium                       |
|                   | High Transmittance Tempered     |
| Cover             | Glass                           |
| Mounting          | Hook/Pole                       |
| Driver            | Philips Xitanium                |
| THD               | <20%                            |
| Power Factor      | >.95                            |
| Operating Voltage |                                 |
| Range             | 120V-277 AC                     |
| IK                | IK 07                           |
| Weight            | 7 Kg                            |
| SDCM              | <5                              |



