

# Glow HE



Industrial Luminary

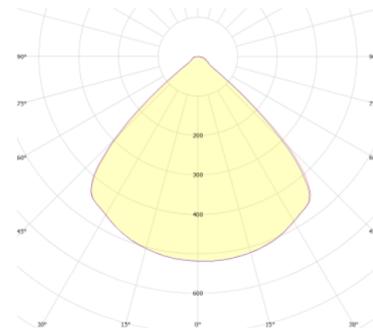


|                                      |  |
|--------------------------------------|--|
| <b>Luminaire Group</b>               | Industrial   |
| <b>Luminary Color</b>                | RAL 9005   |
| <b>Housing</b>                       | Electrostatic Powder Coated<br>Aluminum Extrusion Body     |
| <b>Optics</b>                        | 90° Lens   |
| <b>Light Source</b>                  | LED  |
| <b>Electrical Protection Class</b>   | CLASS II   |
| <b>IP</b>                            | 66   |
| <b>IK</b>                            | 09   |
| <b>Operating Temperature</b>         | -20°C / +40°C  |
| <b>Luminous Flux</b>                 | 16262 lm   |
| <b>Consumption Power</b>             | 95 W   |
| <b>Luminaire Efficiency</b>          | 171 lm/W   |
| <b>Color Rendering (CRI)</b>         | >83  |
| <b>Light Color Temperature (CCT)</b> | 4000K  |
| <b>Color Tolerance</b>               | < 3 SDCM   |
| <b>Driver Type</b>                   | On/Off   |
| <b>Driver Brand</b>                  | Tridonic   |
| <b>LED Brand</b>                     | Samsung  |
| <b>Input Voltage / Frequency</b>     | 220-240 V AC 50/60 Hz                                      |
| <b>Power Factor</b>                  | >0.9   |
| <b>Surge</b>                         | 1kV  |
| <b>THD (AKIM)</b>                    | >%20   |
| <b>LED life</b>                      | >100.000 hours   |
| <b>Option</b>                        | On-Off / Dali / 1-10V / With<br>Emergency Kit / Industrial |

Technical Drawing



Photometric Curve



| SKU | Product Code                         | Power (W) | Luminous Flux (LM) | CRI | CCT (K) | Optics   | Dimensions (mm) |
|-----|--------------------------------------|-----------|--------------------|-----|---------|----------|-----------------|
|     | GLW 010 078 095S 8040 10 90 LN 66 00 | 95        | 16262              | >83 | 4000    | 90° Lens | 539x105x81      |

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