



RAL 9005

## VOLTAR IP65

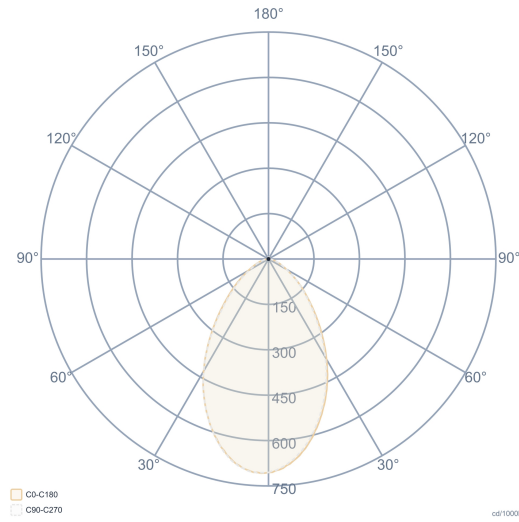
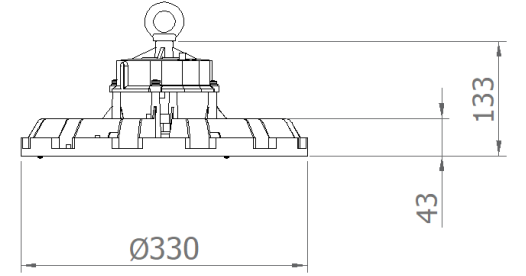
### 07307

#### One luminaire, maximum flexibility.

Voltar is a highbay luminaire that provides powerful and controlled lighting in high-ceilinged and high-volume industrial areas. Its aluminum injection-molded housing, IP65 protection class, and IK10 impact resistance ensure it adapts to demanding operating conditions.

Thanks to 60°, 90°, and 110° optical options, it allows for light direction according to different ceiling heights and usage scenarios. It offers approximately 16,000-29,600 lm of luminous flux with 100W, 150W, and 200W power options.

It provides a reliable and flexible lighting solution for large and high-volume areas such as warehouses, factories, gymnasiums, and tunnels.



| General Information            |                                | Electrical Info            |                        | Lighting Technology       |                                      |
|--------------------------------|--------------------------------|----------------------------|------------------------|---------------------------|--------------------------------------|
| <b>Housing</b>                 | Aluminum Injection             | <b>Power</b>               | 100-200W               | <b>Light Output Angle</b> | 60°,90°,110°                         |
| <b>Optics</b>                  | Clear Lens                     | <b>Power Factor</b>        | >0.95                  | <b>UGR Value</b>          | UGR ≤ 22                             |
| <b>Gasket</b>                  | Transparent Silicone           | <b>Light Source</b>        | SMD Mid Power LED      | <b>CRI [Ra]</b>           | CRI ≥ 80                             |
| <b>Paint</b>                   | Electrostatic Powder Paint     | <b>Cabling</b>             | Halogen-Free           | <b>Color Bin Value</b>    | Mc Adams ≤ 3                         |
| <b>Insulation Class</b>        | Class I                        | <b>Input Voltage</b>       | 220-240V AC / 50-60 Hz | <b>Optional</b>           |                                      |
| <b>Product Dimensions [mm]</b> | Ø330                           | <b>LED Driver</b>          | Constant Current       |                           | DALI / 1-10V                         |
| <b>Mounting Type</b>           | Surface and Pendant            | <b>Ambient Temperature</b> | -20°C / +50°C          |                           | CRI>90 , 2700K~6500K , Tunable White |
| <b>Mounting Part</b>           | Metal Bracket or Hanging Chain | <b>LED Lifetime L70</b>    | >102.000 Hour          |                           | Emergency Lighting Unit              |

| Order Code | W | Lm | CCT | Angle | ( Ø ) (mm) | Kg |
|------------|---|----|-----|-------|------------|----|
|------------|---|----|-----|-------|------------|----|

