



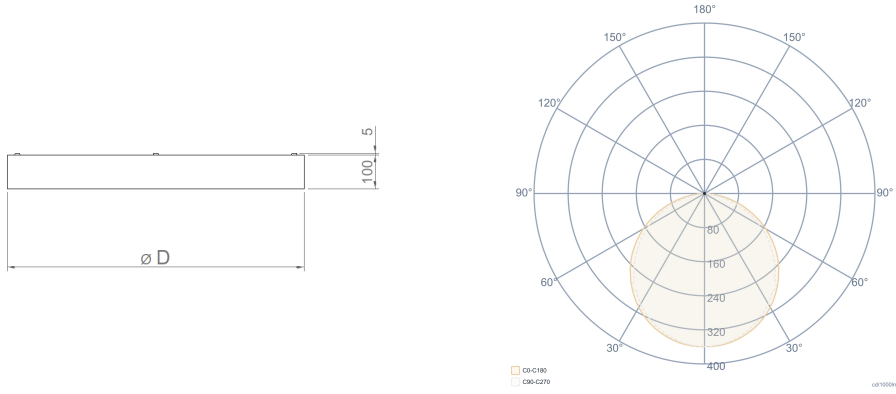
## CORVUS-T

**03170**

### Circular Surface Mounted Luminarie

The Corvus T series, with its solid circular form and surface-mounted design, offers an aesthetic lighting solution for modern projects. Its slim aluminum profile body provides a minimalist aesthetic. It blends seamlessly into contemporary interiors in offices, social areas, hotels, and commercial projects. The surface-mounted design is a stylish and functional alternative, especially in applications where there is no suspended ceiling space.

Thanks to our manufacturing infrastructure, the Corvus T series can be produced in various diameters, going beyond standard sizes to meet project-specific design needs. With different diameter, color temperature, and control options, it offers flexible lighting solutions for architectural concepts, while its simple form and high-quality light effect create a strong architectural accent in spaces.



| General Information            |                              | Electrical Info            |                        | Lighting Technology                                                                                |              |
|--------------------------------|------------------------------|----------------------------|------------------------|----------------------------------------------------------------------------------------------------|--------------|
| <b>Housing</b>                 | Aluminum Extruded            | <b>Power</b>               | 20W                    | <b>Light Output Angle</b>                                                                          | 120°         |
| <b>Optics</b>                  | Opal Diffuser                | <b>Power Factor</b>        | >0.95                  | <b>UGR Value</b>                                                                                   | UGR ≤ 22     |
| <b>Paint</b>                   | Electrostatic Powder Paint   | <b>Light Source</b>        | SMD Mid Power LED      | <b>CRI [Ra]</b>                                                                                    | CRI ≥ 80     |
| <b>Insulation Class</b>        | Class I                      | <b>Cabling</b>             | Halogen-Free           | <b>Color Bin Value</b>                                                                             | Mc Adams ≤ 3 |
| <b>Product Dimensions [mm]</b> | Ø380/500/600/900/1200x100(H) | <b>Input Voltage</b>       | 220-240V AC / 50-60 Hz | <b>Optional</b><br>DALI / 1-10V<br>CRI>90 , 2700K~6500K , Tunable White<br>Emergency Lighting Unit |              |
| <b>Mounting Type</b>           | Surface and Pendant          | <b>LED Driver</b>          | Constant Current       |                                                                                                    |              |
| <b>Mounting Part</b>           | Screw Dowel Set              | <b>Ambient Temperature</b> | -20°C / +50°C          |                                                                                                    |              |
|                                |                              | <b>LED Lifetime L70</b>    | >50.000 Hour           |                                                                                                    |              |

| Order Code      | W  | Lm   | CCT  | ØD (mm) | Kg   |
|-----------------|----|------|------|---------|------|
| 03170.60.40.047 | 47 | 4460 | 4000 | Ø600    | 3,70 |

