



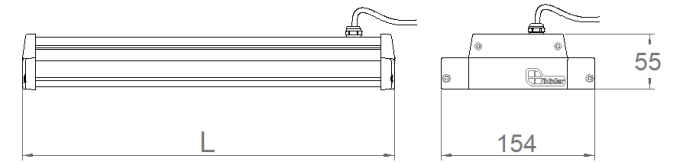
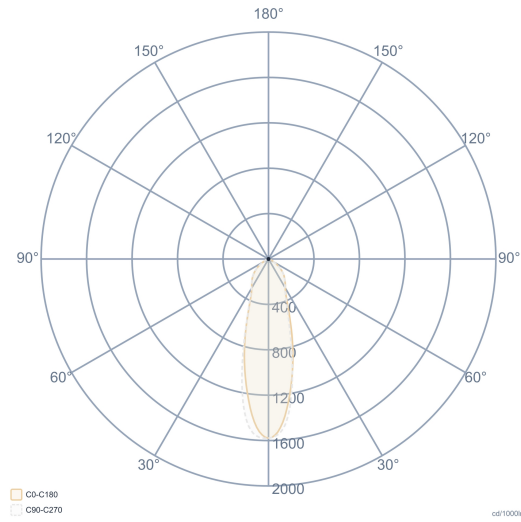
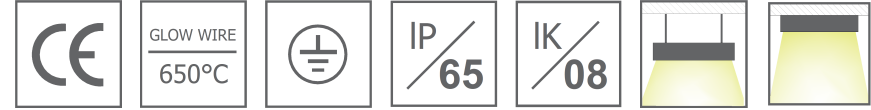
RAL 7016

## HIGHLINE-F IP65

### 07309

#### Highbay Lighting Fixture

Highline F, with its double aluminum extrusion profile structure and optical system, is designed for industrial areas with ceiling heights of 4-12 m. Its slim linear design gives industrial spaces a modern and architectural look. The most striking feature of the product is that the outer casing and the inner cooling profile, which carries the electrical components, are designed independently. When the side covers are opened, the inner profile can be easily removed, providing quick access to the LED, lens, and driver components. This modular structure simplifies maintenance and servicing, while significantly reducing operating costs throughout the luminaire's lifespan. Different optical lens options allow for the creation of optimal lighting solutions for various ceiling heights, racking systems, and application scenarios.



| General Information     |                                                          | Electrical Info     |                        | Lighting Technology                                                                                                                 |                     |
|-------------------------|----------------------------------------------------------|---------------------|------------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| Housing                 | Aluminum Extruded                                        | Power               | 65-250W                | Light Output Angle                                                                                                                  | 30°-60°-90°-20x100° |
| Side Cover              | PC Injection + Silicone Gasket                           | Power Factor        | >0.95                  | UGR Value                                                                                                                           | UGR ≤ 22            |
| Optics                  | UV Stabilized Lens + Heat Resistant Tempered Clear Glass | Light Source        | Power LED              | CRI [Ra]                                                                                                                            | CRI ≥ 80            |
|                         |                                                          | Cabling             | Halojen-Free           | Color Bin Value                                                                                                                     | Mc Adams ≤ 3        |
| Paint                   | Electrostatic Powder Paint                               | Input Voltage       | 220-240V AC / 50-60 Hz | Optional<br><br>DALI / 1-10V<br>Emergency Lighting Unit<br>CRI>90 , 2700K~6500K , Tunable White<br>Wire Cage<br>Safety Filmed Glass |                     |
| Insulation Class        | Class I                                                  | LED Driver          | Constant Current       |                                                                                                                                     |                     |
| Product Dimensions [mm] | 154(W) x L x 55(H)                                       | Ambient Temperature | -20°C / +50°C          |                                                                                                                                     |                     |
|                         |                                                          | LED Lifetime L70    | >50.000 Saat           |                                                                                                                                     |                     |
| Mounting Type           | Surface and Pendant                                      |                     |                        |                                                                                                                                     |                     |
| Mounting Part           | Steel Console                                            |                     |                        |                                                                                                                                     |                     |

| Order Code         | W   | Lm    | Angle | Productivity | CCT  | L (mm) | Kg   |
|--------------------|-----|-------|-------|--------------|------|--------|------|
| 07309.07.40.280-60 | 190 | 30400 | 60°   | 160 Lm/W     | 4000 | 755    | 3,00 |

