



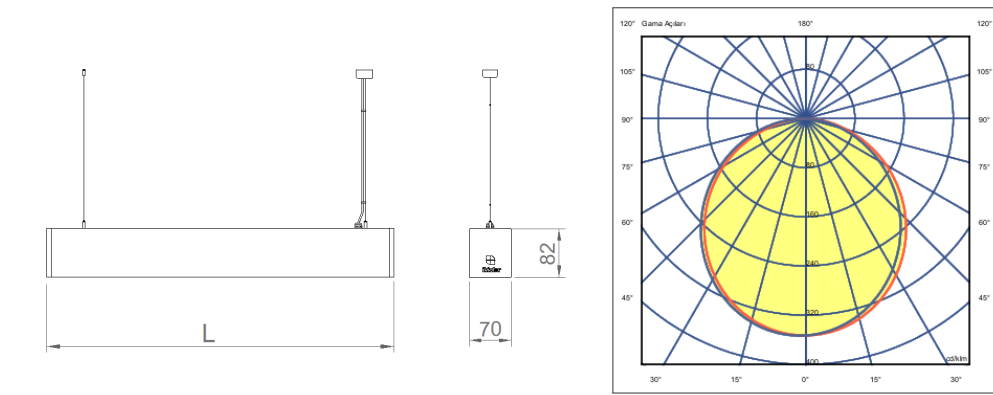
# WATERLINE 070-IP54

## 01193

### IP54 Linear Lighting Luminaire

The Waterline 070 Series is an aesthetically pleasing linear lighting solution offering IP54 protection thanks to its special silicone-sealed diffuser design. This unique structure provides high resistance to dust and moisture while creating a homogeneous and comfortable light distribution. Thanks to its double-cover design, the mounting screws are not visible from the outside. The sealing system, compressed with the inner cover, ensures a watertight seal, while the outer cover gives the product a simple and integrated look. A transparent inner cover option allows for uninterrupted lighting in linear applications.

It offers a reliable lighting solution for metro stations, high-speed train platforms, tunnels, pedestrian crossings, and outdoor eaves applications.



| General Information            |                                            | Electrical Info            |                                         | Lighting Technology                                                                                |              |
|--------------------------------|--------------------------------------------|----------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------|--------------|
| <b>Housing</b>                 | Extruded Aluminum Profile                  | <b>Power</b>               | 18-65W                                  | <b>Light Output Angle</b>                                                                          | 110°         |
| <b>Side Cover</b>              | PC Injection                               | <b>Power Factor</b>        | >0.95                                   | <b>UGR Value</b>                                                                                   | UGR ≤ 22     |
| <b>Optics</b>                  | Silicone Sealed Extruded PC                | <b>Light Source</b>        | SMD Mid Power LED                       | <b>CRI [Ra]</b>                                                                                    | CRI ≥ 80     |
| <b>Paint</b>                   | Electrostatic Powder Paint                 | <b>Cabling</b>             | Halojen-Free                            | <b>Color Bin Value</b>                                                                             | Mc Adams ≤ 3 |
| <b>Product Dimensions [mm]</b> | 70(W) x 82(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>          | High Efficiency Constant Current Output |                                                                                                    |              |
| <b>Mounting Part</b>           | Height Adjustable Steel Wire, Spring Steel | <b>Ambient Temperature</b> | -20°C / +50°C                           |                                                                                                    |              |
|                                |                                            | <b>LED Lifetime L70</b>    | >50.000 Hour                            |                                                                                                    |              |

| Order Code      | W  | Lm   | CCT  | L (mm) | Kg   |
|-----------------|----|------|------|--------|------|
| 01193.78.30.039 | 38 | 3880 | 3000 | 1145   | 2,60 |

