

# Bold

Indoor Lighting - Industrial Lighting



Colour Options



Ral 9006

## TECHNICAL INFORMATION

|                       |                           |
|-----------------------|---------------------------|
| <b>Housing</b>        | Extruded Aluminum Profile |
| <b>Diffuser</b>       | Tempered clear glass      |
| <b>Paint</b>          | Anodized Coating          |
| <b>Dimensions(mm)</b> | 54(W) x 62(H)             |

## OPTICAL SPECIFICATIONS

|                           |              |
|---------------------------|--------------|
| <b>Optics</b>             | Symmetrical  |
| <b>Light Output Angle</b> | 110°         |
| <b>UGR Value</b>          | UGR ≤ 25     |
| <b>CRI</b>                | CRI ≥ 80     |
| <b>Color Bin Value</b>    | Mc Adams ≤ 3 |

## ELECTRICAL

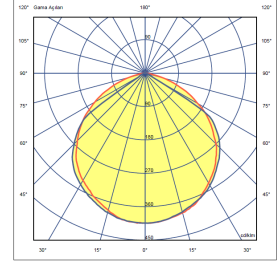
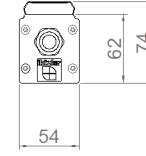
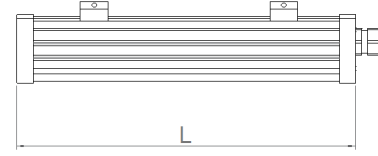
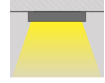
|                            |   |
|----------------------------|---|
| <b>Power (W)</b>           | 10-44W                                  |
| <b>Power Factor</b>        | >0.95                                   |
| <b>Light Source</b>        | SMD Mid Power LED                       |
| <b>Cabling</b>             | Halogen-Free                            |
| <b>Input Voltage</b>       | 220-240V AC / 50-60 Hz                  |
| <b>LED Driver</b>          | High Efficiency Constant Current Output |
| <b>Ambient Temperature</b> | -20°C / +50°C                           |
| <b>LED Lifetime L90B10</b> | >50.000 Hour                            |

## OPTIONAL

|                               |                           |
|-------------------------------|---------------------------|
| - DALI                        | - 1-10V DIM               |
| - Tunable White               | - Emergency Lighting Unit |
| - CRI > 90                    | - 2700K ~ 6500K           |
| - Different RAL Color Options | - Plug-in Connector       |
| - Class-II Protection Class   | - PIR Sensor              |
| - AC-DC Supply(MBS)           |                           |

## ASSEMBLY

|                           |                 |
|---------------------------|-----------------|
| <b>Installation Type</b>  | Surface Mounted |
| <b>Mounting Apparatus</b> | Metal Apparatus |



| Order Code      | W  | Lm   | CCT  | CRI   | L (mm) |
|-----------------|----|------|------|-------|--------|
| 01192.66.40.021 | 18 | 2080 | 4000 | Ra>80 | 596    |

