

# Highline-F

Indoor Lighting - Industrial Lighting



## Colour Options



## TECHNICAL INFORMATION

|                   |                                                          |
|-------------------|----------------------------------------------------------|
| <b>Housing</b>    | Extruded Aluminum Profile                                |
| <b>Side Cover</b> | PC Injection + Silicone Gasket                           |
| <b>Diffuser</b>   | UV Stabilized Lens + Heat Resistant Tempered Clear Glass |
| <b>Paint</b>      | Electrostatic Powder Paint                               |

## OPTICAL SPECIFICATIONS

|                           |                      |
|---------------------------|----------------------|
| <b>Optics</b>             | Symmetric-Asymmetric |
| <b>Light Output Angle</b> | 30°,60°,90°,40x100°  |
| <b>UGR Value</b>          | UGR ≤ 22             |
| <b>CRI</b>                | CRI ≥ 80             |
| <b>Color Bin Value</b>    | Mc Adams ≤ 3         |

## ELECTRICAL

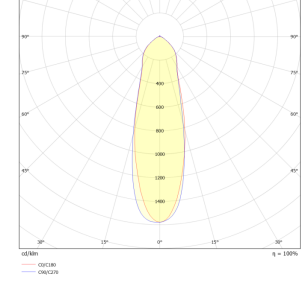
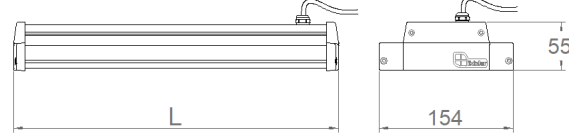
|                            |                                         |
|----------------------------|-----------------------------------------|
| <b>Power (W)</b>           | 65-250W                                 |
| <b>Power Factor</b>        | >0.95                                   |
| <b>Light Source</b>        | Power LED                               |
| <b>Cabling</b>             | Halojen-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 L80B50</b> | >50.000 Saat                            |

## 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)           | - Wire Cage               |
| - SPD                         | - Safety Filmed Glass     |

## ASSEMBLY

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



| Order Code      | W     | Lm    | Productivity | Angle           | L (mm) | Kg  |
|-----------------|-------|-------|--------------|-----------------|--------|-----|
| 07309.12.40.400 | 250 W | 40000 | 160 Lm/W     | 30°/60°/90°/ASM | 1205mm | 4.5 |

