

# Coral-L

Outdoor Lighting - Projector



Colour Options



Ral 7016

## TECHNICAL INFORMATION

|                |                                                    |
|----------------|----------------------------------------------------|
| <b>Housing</b> | Die-cast Aluminum Body                             |
| <b>Optics</b>  | Acrylic Optical Lens for Projector/Tunnel Lighting |
| <b>Glass</b>   | Tempered, Clear Glass Diffuser                     |
| <b>Paint</b>   | Electrostatic Powder Paint                         |

## OPTICAL SPECIFICATIONS

|                           |                      |
|---------------------------|----------------------|
| <b>Optics</b>             | Asymmetrical         |
| <b>Light Output Angle</b> | 18°-40°-60°-90°-ASYM |
| <b>UGR Value</b>          | UGR ≤ 22             |
| <b>CRI</b>                | CRI ≥ 80             |
| <b>Color Bin Value</b>    | Mc Adams ≤ 3         |

## ELECTRICAL

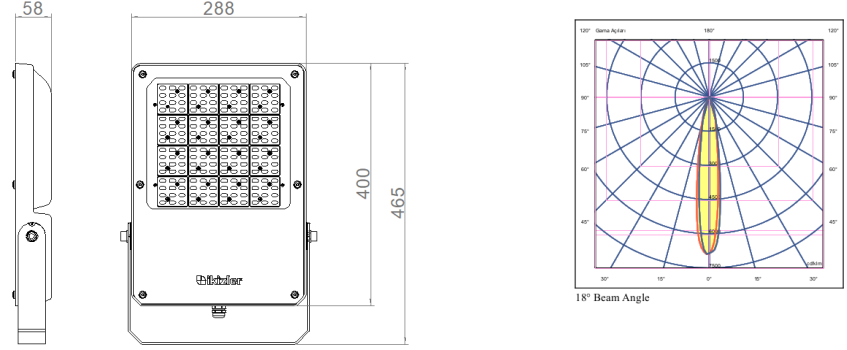
|                            |                                         |
|----------------------------|-----------------------------------------|
| <b>Power (W)</b>           | 70-150W                                 |
| <b>Power Factor</b>        | >0.95                                   |
| <b>Light Source</b>        | SMD High 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 L80B50</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-I Protection Class    | - AC-DC Supply(MBS)       |

## ASSEMBLY

|                           |               |
|---------------------------|---------------|
| <b>Mounting Apparatus</b> | Metal Console |
|---------------------------|---------------|



| Order Code                    | W   | Lm    | CCT  | CRI   | Angle | Kg  |
|-------------------------------|-----|-------|------|-------|-------|-----|
| 09294.29.40.180.N00<br>0.90.7 | 150 | 19500 | 4000 | Ra>70 | 90°   | 8,0 |

