

# Sparrow

Indoor Lighting - Spot Lighting



## Colour Options



## TECHNICAL INFORMATION

|                  |                            |
|------------------|----------------------------|
| <b>Housing</b>   | Aluminum Injection         |
| <b>Frame</b>     | Aluminum Injection         |
| <b>Reflector</b> | Metallized Surface Optics  |
| <b>Paint</b>     | Electrostatic Powder Paint |

## OPTICAL SPECIFICATIONS

|                           |              |
|---------------------------|--------------|
| <b>Optics</b>             | Symmetrical  |
| <b>Light Output Angle</b> | 36°-24°-10°  |
| <b>UGR Value</b>          | UGR ≤ 22     |
| <b>CRI</b>                | CRI ≥ 80     |
| <b>Color Bin Value</b>    | Mc Adams ≤ 3 |

## ELECTRICAL

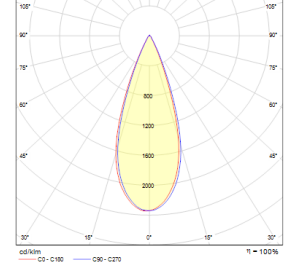
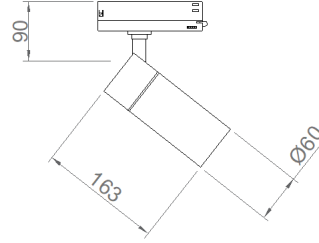
|                            |                                         |
|----------------------------|-----------------------------------------|
| <b>Power (W)</b>           | 15-20W                                  |
| <b>Power Factor</b>        | >0.95                                   |
| <b>Light Source</b>        | COB 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 Hour                            |

## OPTIONAL

- DALI
- CRI > 90
- Different RAL Color Options
- Tunable White
- 2700K ~ 6500K

## ASSEMBLY

**Installation Type** Ray Socket



| Order Code      | W  | Lm   | Angle | CCT  | CRI   | ØxL (mm)   | Kg  |
|-----------------|----|------|-------|------|-------|------------|-----|
| 05668.80.30.014 | 15 | 1640 | 24°   | 3000 | Ra>80 | Ø60x163x90 | 1,2 |

