

# Tetrad-085

Indoor Lighting - Spot Lighting



## Colour Options



## TECHNICAL INFORMATION

|                 |                                    |
|-----------------|------------------------------------|
| <b>Housing</b>  | Metal sheet                        |
| <b>Diffuser</b> | Opal with High Light Transmittance |
| <b>Paint</b>    | Electrostatic Powder Paint         |

## OPTICAL SPECIFICATIONS

|                           |              |
|---------------------------|--------------|
| <b>Optics</b>             | Symmetrical  |
| <b>Light Output Angle</b> | 110°         |
| <b>UGR Value</b>          | UGR ≤ 22     |
| <b>CRI</b>                | CRI ≥ 80     |
| <b>Color Bin Value</b>    | Mc Adams ≤ 3 |

## ELECTRICAL

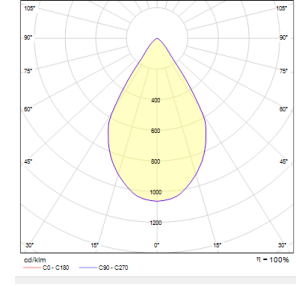
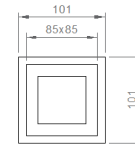
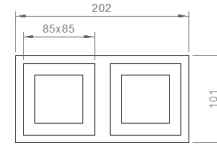
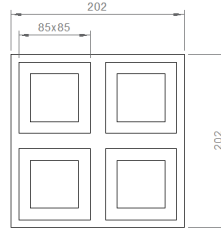
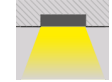
|                            |                                   |
|----------------------------|-----------------------------------|
| <b>Power (W)</b>           | 4-19W                             |
| <b>Power Factor</b>        | >0.95                             |
| <b>Light Source</b>        | SMD Mid Power LED                 |
| <b>Cabling</b>             | Halojen-Free                      |
| <b>Input Voltage</b>       | 220-240V AC / 50-60 Hz            |
| <b>LED Driver</b>          | Yüksek Verimli Sabit Akım Çıkışlı |
| <b>Ambient Temperature</b> | -20°C / +50°C                     |
| <b>LED Lifetime L80B50</b> | >50.000 Hour                      |

## OPTIONAL

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

## ASSEMBLY

**Installation Type** Metal Suspended Ceiling



| Order Code | W | Lm | Angle | CCT | CRI | WxLxH (mm) | Kg |
|------------|---|----|-------|-----|-----|------------|----|
|------------|---|----|-------|-----|-----|------------|----|

