

# Mission S

3 Phase Ø72mm Track Spot





Project Name \_\_\_\_\_

Luminaire Ref \_\_\_\_\_

Date \_\_\_\_\_

## Mission S - Track Mounted Spot

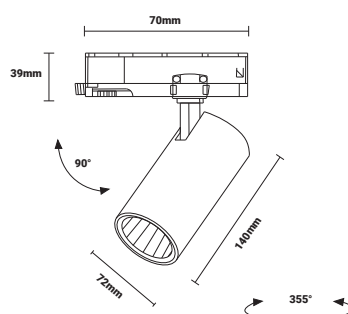
The Mission S LED tracklight offers high efficiency lighting solution, up to 130lm/W. The housing made of powder-coated extruded aluminum is available in the classic colors white (RAL 9016) and black (RAL 9005). With variants in On-Off as well as with DALI drivers, the Mission promises a variety of different and interesting configuration options. The LED tracklight is compatible with Global as well as with Powergear 3-Circuit Track systems, in which the spotlights – depending on the driver choice – can be controlled and dimmed separately via 3 different circuits.

### Product Details

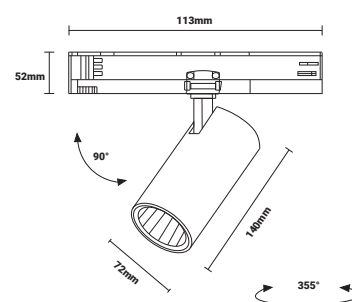
|                      |                                          |
|----------------------|------------------------------------------|
| Mains Voltage (V)    | 230-240v                                 |
| Mains Frequency (Hz) | 50-60 Hz                                 |
| CRI (Ra)             | 90                                       |
| Binning (SDCM)       | 2                                        |
| Operating Temp (C°)  | -20° to +40°                             |
| Ingress Protection   | IP20                                     |
| LED Lifetime         | 50,000hrs L80 B10                        |
| Optical Control      | Optical Lens (PC)                        |
| Body                 | Die Cast Aluminium/ Injection moulded PC |
| Warranty             | 5 Years                                  |

### Dimensions

Switched



DALI



### Technical Specification

| CCT  | CRI | System Output | System Power | Beam Angle |
|------|-----|---------------|--------------|------------|
| 2700 | 90  | 2400          | 19           | 20°        |
| 2700 | 90  | 2400          | 19           | 40°        |
| 2700 | 90  | 2400          | 19           | 60°        |
| 3000 | 90  | 2500          | 19           | 20°        |
| 3000 | 90  | 2500          | 19           | 40°        |
| 3000 | 90  | 2500          | 19           | 60°        |
| 4000 | 90  | 2600          | 19           | 20°        |
| 4000 | 90  | 2600          | 19           | 40°        |
| 4000 | 90  | 2600          | 19           | 60°        |

| CCT  | CRI | System Output | System Power | Beam Angle |
|------|-----|---------------|--------------|------------|
| 2700 | 90  | 3800          | 31           | 20°        |
| 2700 | 90  | 3800          | 31           | 40°        |
| 2700 | 90  | 3800          | 31           | 60°        |
| 3000 | 90  | 4000          | 31           | 20°        |
| 3000 | 90  | 4000          | 31           | 40°        |
| 3000 | 90  | 4000          | 31           | 60°        |
| 4000 | 90  | 4100          | 31           | 20°        |
| 4000 | 90  | 4100          | 31           | 40°        |
| 4000 | 90  | 4100          | 31           | 60°        |

Please note: The above data is based on a black reflector, please contact sales for the data on other colour variants

### Code Builder

| Model    | Body      | Baffle    | CRI    | CCT       | Power   | Beam Angle | Control      | Emergency |
|----------|-----------|-----------|--------|-----------|---------|------------|--------------|-----------|
| MissionS | White (W) | White (W) | 90 (9) | 2700 (27) | 19 (19) | 20° (20)   | Switched (S) | N/a       |
|          | Black (B) | Black (B) |        | 3000 (30) | 31 (31) | 40° (40)   | DALI (D)     |           |
|          |           |           |        | 4000 (40) |         | 60° (60)   |              |           |

Please note: Specification Values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25°C. Data may be rounded up/ down for illustrative purposes. We reserve the right to amend or change details without prior notification