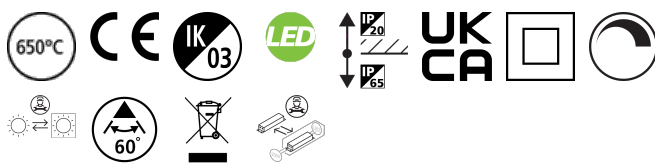


Start Spot IP65 Fire

Start Spot Fire 540lm 3CCT IP65 WH

0059830



PRODUCT OVERVIEW

| | |
|---------------------------------|------------------------------------|
| Product name | Start Spot Fire 540lm 3CCT IP65 WH |
| Technology | LED |
| Cap/Base | N/A |
| Housing | Metal/plastic |
| Mount | Ceiling recessed mounting |
| Warranty | 3 years |
| Fixture luminous flux (lm) | 540 |
| Luminaire efficacy (lm/W) | 98 |
| Colour Code | 840 |
| Light colour | Neutral White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM6 |
| Photobiological Risk Group | RG0 |
| Total power consumption (W) | 5.5 |
| Electrical protection | Class II |
| Control gear type | LED driver constant current |
| LED Flickering Rate | Medium (21% - 40%) |
| Housing colour | RAL 9003 - Signal white |
| IP rating | IP65/20 |
| IK rating | IK03 |
| Product EAN number | 5410288598307 |

DATA TABLE

General data

| | |
|---|------------------------------------|
| Product name | Start Spot Fire 540lm 3CCT IP65 WH |
| Technology | LED |
| Cap/Base | N/A |
| Housing | Metal/plastic |
| Mount | Ceiling recessed mounting |
| Operating temperature range (°C) | -10°C...+40°C |
| Performance ambient temperature Tq (°C) | 25 |

Start Spot IP65 Fire

Start Spot Fire 540lm 3CCT IP65 WH

0059830

Warranty 3 years

Optical data

| | |
|---|---------------|
| Fixture luminous flux (lm) | 540 |
| Luminaire efficacy (lm/W) | 98 |
| Correlated colour temperature range (K) | 3000 - 6500 |
| Colour Code | 840 |
| Light colour | Neutral White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM6 |
| Photobiological Risk Group | RG0 |

Electrical data

| | |
|--|-----------------------------|
| Total power consumption (W) | 5.5 |
| Lamp power factor | 0.9 |
| Electrical protection | Class II |
| Control gear type | LED driver constant current |
| Drive current - Range (mA) | 14mA / 135mA |
| Inrush Current (A) | 10 |
| Inrush Duration (µs) | 150 |
| Glow Wire Test (°C) | 650 |
| Energy Efficiency Class (A->G) of contained light source | E |
| Nominal Frequency (Hz) | 50/60Hz |
| LED Flickering Rate | Medium (21% - 40%) |
| Max. products per 10A C Breaker | 50 |
| Max. products per 20A B Breaker | 70 |
| Connectable conductor cross section - Min (mm ²) | 0.75 |
| Connectable conductor cross section - Max (mm ²) | 1.5 |

Lifetime data

| | |
|------------------|--------|
| Lifespan L70 B50 | 124000 |
| Lifespan L80 B20 | 59000 |
| Lifespan L90 B10 | 27000 |

Physical data

| | |
|-------------------------------|-------------------------|
| Housing colour | RAL 9003 - Signal white |
| IP rating | IP65/20 |
| IK rating | IK03 |
| Diffuser finish | Other |
| Diffuser material | None |
| Nominal Product Diameter (mm) | 87 |
| Weight (kg) | 0.27 |
| Recessed Depth (mm) | 55 |

Packaging

| | |
|-----------------------|---------------|
| Single packaging type | Carton |
| Product EAN number | 5410288598307 |

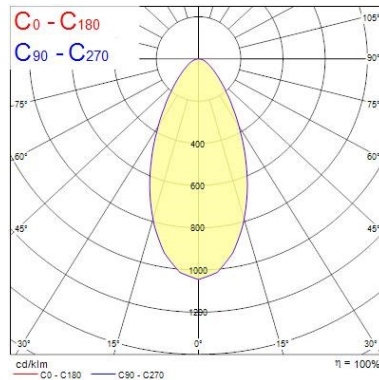
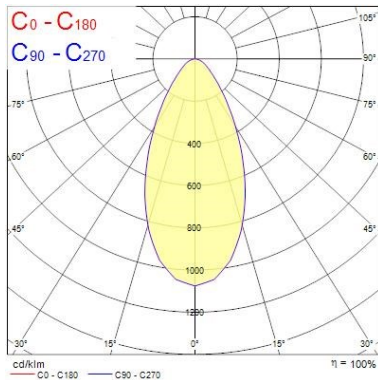
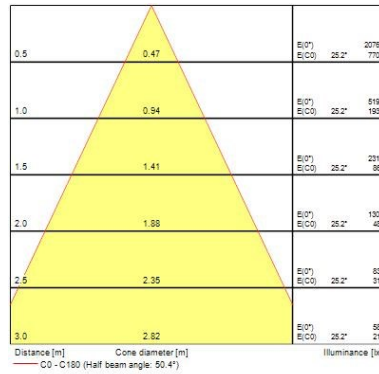
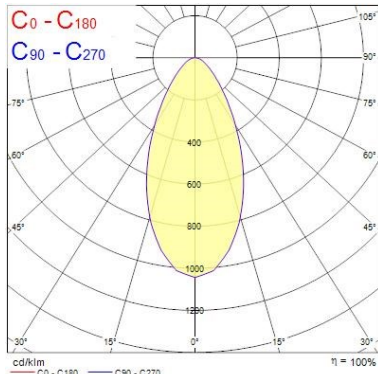
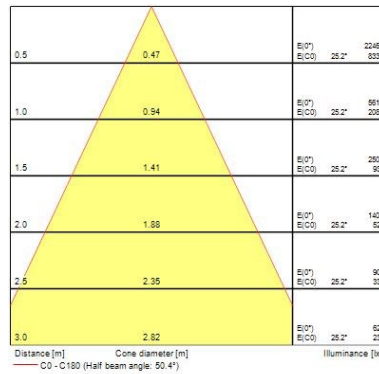
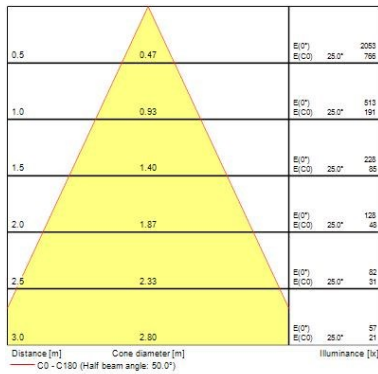
Start Spot IP65 Fire Start Spot Fire 540lm 3CCT IP65 WH 0059830

| | |
|--------------------------------------|----------------|
| Packaging single width (cm) | 7.0 |
| Packaging single depth (cm) | 10.5 |
| DUN14 (outer) | 15410288598304 |
| Packaging outer length / height (cm) | 54.5 |

Safety data

| | |
|----------------------------------|--------|
| Optimal operating condition (°C) | -10-40 |
|----------------------------------|--------|

PHOTOMETRY



Start Spot IP65 Fire

Start Spot Fire 540lm 3CCT IP65 WH

0059830

TECHNICAL DRAWINGS

