

Start Spot IP44

START ECO SPOT 480lm 840 IP44 WHT

0005371



Product features

- Integrated LED recessed spotlight, vertical tilt 30°, 480lm, 5.0W, non-dimmable, 4000K, 38° degree beam angle, polycarbonate white body, low profile 47mm recessed depth, IP44 from the front, IK03, loop-in/loop-out terminals for fast wiring, 86mm bezel diameter, 68-74mm cutout, clear lens. Additional silver bezel included in the packaging.



PRODUCT OVERVIEW

| | |
|---------------------------------|-----------------------------------|
| Product name | START ECO SPOT 480lm 840 IP44 WHT |
| Technology | LED |
| Housing | PC Polycarbonate |
| Mount | Ceiling recessed mounting |
| Environment | Indoor |
| General application | Residential & Consumer |
| ETIM Class | EC001744 |
| E-number FI | 4278143 |
| Warranty | 3 years |
| Fixture luminous flux (lm) | 480 |
| Luminaire efficacy (lm/W) | 96 |
| Colour temperature (K) | 4000 |
| Colour Code | 840 |
| Light colour | Neutral White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM6 |
| Beam Angle (°) | 38 |
| Photobiological Risk Group | RG0 |
| Total power consumption (W) | 5 |
| Electrical protection | Class II |
| Dimmable | No |
| Minimum dimming level (%) | 10 |
| LED Flickering Rate | Medium (21% - 40%) |
| Housing colour | White |
| IP rating | IP44/20 |
| IK rating | IK03 |
| Product EAN number | 5410288053714 |
| Dimming method | N/A |

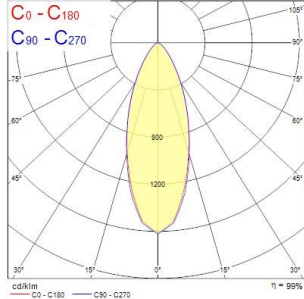
PHOTOMETRY

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| | | | |
|-----|--------------|-----------------------------------|--------------------|
| 0.5 | 0.34 0.34 | E:07 E:C90 19.2° E:C0 18.9° | 314 1216 132 |
| 1.0 | 0.69 0.69 | E:07 E:C90 19.2° E:C0 18.9° | 779 303 33 |
| 1.5 | 1.03 1.03 | E:07 E:C90 19.2° E:C0 18.9° | 248 141 14 |
| 2.0 | 1.38 1.37 | E:07 E:C90 19.2° E:C0 18.9° | 166 102 9 |
| 2.5 | 1.72 1.71 | E:07 E:C90 19.2° E:C0 18.9° | 125 83 8 |
| 3.0 | 2.07 2.05 | E:07 E:C90 19.2° E:C0 18.9° | 87 57 7 |

Distance [m] Core diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 33.0°)
 — C90 - C270 (Half beam angle: 38.0°)



TECHNICAL DRAWINGS

