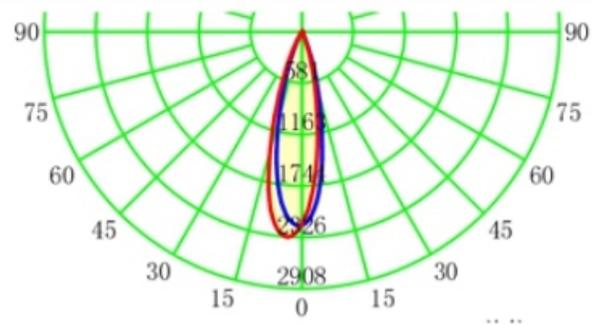


Technical Data Sheet (TDS):

Specifications

| | | | |
|--------------------------|---|----------------------|---|
| Model: | ST-SXS03-BT | Power: | 9W |
| Light Source: | Luminus | Input Voltage: | AC220~240V,50/60Hz |
| Colour Rendering Index: | Ra≥95 | Main Material: | Aluminium |
| Driver: | Remote | Installation Method: | Recessed |
| Luminaire Luminous Flux: | 526 Lumen | Luminous Efficiency: | 58 Lumen/W |
| Structure: | Adjustable angle | Beam Angle: | <input type="checkbox"/> 15° <input type="checkbox"/> 24° <input type="checkbox"/> 36° |
| IP Rating: | IP 20 | Colour Temperature: | <input type="checkbox"/> 2700K <input type="checkbox"/> 3000K <input type="checkbox"/> 3500K <input type="checkbox"/> 4000K |
| Dimensions: | 200*14*90mm | Cutout: | — |
| Insulation Class: | Class 3 | Optics Accessories: | — |
| Intelligent Control: | <input type="checkbox"/> (Non-Dim) <input type="checkbox"/> (Triac) <input type="checkbox"/> DALI <input type="checkbox"/> 0-10V <input type="checkbox"/> PWM <input type="checkbox"/> DMX512 | | |
| Finish: | <input type="checkbox"/> BK | | |

Photometric and Luminous Intensity Distribution Curve



*Average Diffuse Angle(50%): 25.8°

— C0-C180 — C90-C270

| H(m) | E0(lx) | Dh/Dv_B(m) | S_B(sq.m) | Eav_B(lx) |
|------|---------|------------|-----------|-----------|
| 1.0 | 2189.22 | 0.46/0.45 | 0.2 | 987.64 |
| 2.0 | 547.30 | 0.92/0.91 | 0.7 | 246.91 |
| 3.0 | 243.25 | 1.39/1.36 | 1.6 | 109.74 |
| 4.0 | 136.83 | 1.85/1.81 | 2.8 | 61.73 |
| 5.0 | 87.57 | 2.31/2.26 | 4.3 | 39.51 |

LED RoHS