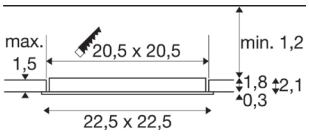
# SENSER 2.0 24 | RL, SQUARE, PHASE

**SENSER 2.0 24, RL, square, PHASE, recessed ceiling luminaire, 3000 K / 4000 K, 20 W, 90°, white**

The SENSER 2.0 24 is a square recessed ceiling luminaire suitable for indoor use. It features phase-cut dimming and is available in colour temperatures of 3000 K and 4000 K. With a power consumption of 20 watts, it produces a luminous flux of approximately 1900 to 2000 lumens at a beam angle of 90°. The housing is made of aluminium and polycarbonate, and the luminaire has a slim design measuring 22.5 x 22.5 cm with a height of 2.4 cm. With an IP20 rating and IK02 impact resistance, it is intended for use in protected indoor areas. The luminaire is designed for recessed ceiling installation and offers a long-lasting lighting solution with a lifespan of 50,000 hours.




| | |
|---|---|
| **Item no.** | 1012203 |
| **Lamps included** | No |
| **IP Code** | IP20 |
| **Impact resistance class** | IK02 |
| **Impact resistance** | 0.2 Joule |
| **Assembly** | Recessed |
| **Assembly details** | Ceiling, |
| **Dimmable** | true |
| **Dimming technology** | trailing edge |
| **Number of through-wires** | 60 |
| **Primary nominal voltage** | 220-240V ~ 50/60Hz |
| **Secondary power / voltage** | 350 mA |
| **Safety class** | II |
| **Wattage** | 20 W |
| **Minimum ambient temperature** | -20°C |
| **Maximum ambient temperature** | 40°C |
| **Number of luminaires at LS B16A** | 145.0 |
| **Number of luminaires at LS C16A** | 145.0 |
| **Level of inrush current** | 5 A |
| **Duration of inrush current** | 100 µs |
| **Beam angle** | 90° |
| **Color** | white |
| **CRI** | 90 |
| **UGR ≤** | 22 |
| **LXXBXX data** | L80B10 |
| **Service life** | 50 000 h |
| **Risk Group** | 1 |
| **Length** | 22.5 cm |
| **Width** | 22.5 cm |