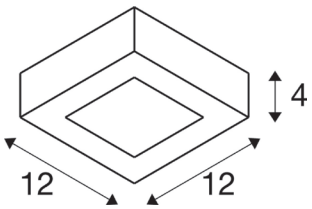


# SENSER 2.0 12 | CW, SQUARE, PHASE

**SENSER 2.0 12, CW, square, PHASE, surface-mounted wall and ceiling luminaire, 3000 K / 4000 K, 7.2 W, 90°, white**

The SENSER 2.0 12 is a square wall and ceiling surface-mounted luminaire designed for indoor use. It offers a light colour of 3000 K or 4000 K with a power consumption of 7.2 watts and a beam angle of 90°. The housing is made of aluminium, while the diffuser is made of polycarbonate. The luminaire features PHASE-cut dimming and has a protection rating of IP20 as well as an impact resistance class of IK02. With compact dimensions of 12 x 12 x 4 cm, it is suitable for versatile mounting options on walls or ceilings. The declared service life is 50,000 hours.




| | |
|---|---|
| **Item no.** | 1012214 |
| **Lamps included** | No |
| **IP Code** | IP20 |
| **Impact resistance class** | IK02 |
| **Impact resistance** | 0.2 Joule |
| **Assembly** | Surface |
| **Assembly details** | Ceiling, |
| **Dimmable** | true |
| **Dimming technology** | trailing edge |
| **Number of through-wires** | 100 |
| **Primary nominal voltage** | 220-240V ~ 50/60Hz |
| **Secondary power / voltage** | 350 mA |
| **Safety class** | I |
| **Wattage** | 7 W |
| **Minimum ambient temperature** | -20°C |
| **Maximum ambient temperature** | 40°C |
| **Number of luminaires at LS B16A** | 232.0 |
| **Number of luminaires at LS C16A** | 232.0 |
| **Level of inrush current** | 7.5 A |
| **Duration of inrush current** | 13 µs |
| **Beam angle** | 90° |
| **Color** | white |
| **CRI** | 90 |
| **LXXBXX data** | L80B10 |
| **Service life** | 50 000 h |
| **Risk Group** | 1 |
| **Length** | 12 cm |
| **Width** | 12 cm |
| **Height** | 4 cm |