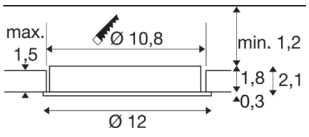
SENSER 2.0 12 | RL, ROUND, PHASE

SENSER 2.0 12, RL, round, PHASE, recessed ceiling luminaire, 3000 K / 4000 K, 8 W, 90°, white

The SENSER 2.0 12 is a round recessed ceiling luminaire suitable for indoor installation. It offers a luminous flux of 600 to 650 lumens at a power consumption of 8 watts and is available in colour temperatures of 3000 K and 4000 K. The luminaire features a beam angle of 90° and is equipped with phase-cut dimming, allowing for simple brightness adjustment. The housing is made of aluminium combined with a polycarbonate diffuser and has a diameter of 12 cm with a height of 2.4 cm. Protection class IP20 and impact resistance class IK02 ensure reliable operation under the intended conditions. Installation is as a recessed ceiling luminaire.



Item no.	1012198
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	100
Primary nominal voltage	220-240V ~ 50/60Hz
Secondary power / voltage	350 mA
Safety class	II
Wattage	8 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
Height	2.4 cm
Diameter	12 cm
Net weight	0.24 kg