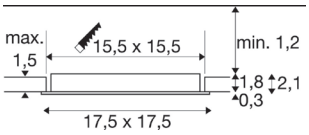
SENSER 2.0 18 | RL, SQUARE, DALI

SENSER 2.0 18, RL, square, DALI, recessed ceiling luminaire, 3000 K / 4000 K, 12 W, 90°, white

The SENSER 2.0 18 is a square recessed ceiling luminaire suitable for indoor use. It provides a light output of approximately 1100 to 1150 lumens at a power consumption of 12 watts and is available in colour temperatures of 3000 K and 4000 K. The luminaire features a light distribution with a beam angle of 90 degrees. The housing is made of aluminium, combined with a polycarbonate diffuser. Installation is recessed into ceilings. The luminaire is equipped with DALI-2 dimming, allowing flexible control. The protection rating is IP20, and the impact resistance is classified as IK02. With a product width and length of 17.5 cm each and a height of 2.4 cm, the luminaire is compactly designed. The declared service life is 50,000 hours.



Item no.	1012229
Lamps included	No
IP Code	IP20
Impact resistance class	IK02
Impact resistance	0.2 Joule
Assembly	Recessed
Assembly details	Ceiling,
Dimmable	true
Dimming technology	DALI 2
Number of through-wires	100
Primary nominal voltage	220-240V ~ 50/60Hz
Secondary power / voltage	350 mA
Safety class	II
Wattage	12 W
Minimum ambient temperature	-20°C
Maximum ambient temperature	40°C
Number of luminaires at LS B16A	63.0
Number of luminaires at LS C16A	105.0
Level of inrush current	7.62 A
Duration of inrush current	237 µs
Beam angle	90°
Color	white
CRI	90
LXXBXX data	L80B10
Service life	50 000 h
Risk Group	1
Length	17.5 cm
Width	17.5 cm
Height	2.4 cm