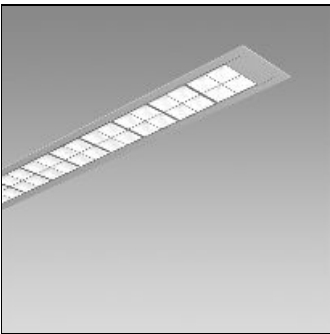


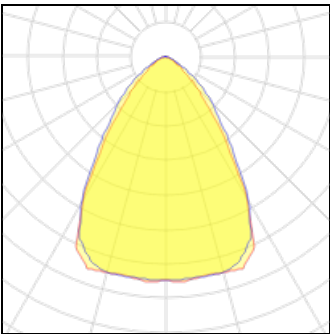
Product data sheet

RECESSED CEILING LUMINAIRE CHANNEL S BOOST OFFICE 49.5W CRI
2003.3701 - CHAN-S-BO CR1567 LED4900-830 DALI
REGENT



Recessed ceiling luminaire Channel S Boost Office with LED, system power: 49.5 W, standby power 0.5 W, luminous flux of luminaire 4900 lm, colour rendering index CRI > 80, colour temperature 3000 K, warm white, colour tolerances SDCM 2, lifetime LED L80 50'000 h, office-compatible and glare-free according to EN 12464-1 ($UGR < 19$; $L_{max} \geq 65^\circ \leq 3000 \text{ cd/m}^2$), photobiological safety: the luminaire poses no danger (RG0), 230 V, direct light emission, support profile in aluminium natural-colour anodised Boost optics, for an LED-optimised office-suitable and highly aesthetic grid optics made of high-grade plastic, 1 integral control gear, DALI, with halogen-free wiring, Boost optics with LED-specific optics and design. Office-compatible and glare-free according to EN 12464-1 ($UGR < 19$ and $L_{max} > 65^\circ < 3000 \text{ cd/m}^2$) without direct view of the LED thanks to satined primary optics and louvre optics in low gloss, with unrestricted light quality. protection class I, ingress protection IP20, glow wire test 650 °C, impact strength: IK 08 for ambient temperatures -5 to +30 °C, this product contains a light source of energy efficiency class B and EPREL registration number: 1396580 L = 1567 mm, B = 86 mm, EL = 1551 mm, EB = 65 mm, ET = 60 mm

Light output 1



1 x LED			
Nominal lamp power	30.8 W	LOR	100%
Lamp flux	4900 lm	Total flux	4903 lm
Luminous efficacy	159 lm/W	Total power	49.5 W
CCT	3000 K		
CRI	80		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 61.69 in
Width: 3.39 in
Height: 2.40 in
Weight: 5.789 kg

Adjustability

Fixed

Design

Color of housing: Silver gray

Electric

System power: 49.5 W
Appliance Class: I

Protection

IP: 20
IK: 08