

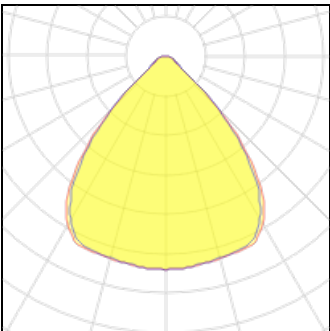
Product data sheet

RECESSED CEILING LUMINAIRE GEO 4 BOOST OFFICE 36.8W 4800LM CRI > 80 4000K DALI2
2011.9569 - GEO4-BO CR595X595 LED4800-840MLMC WH DALI
REGENT



Recessed ceiling luminaire Geo 4 Boost Office 4 lamps, with LED, system power: 36.8 W, standby power 0.5 W, luminous flux of luminaire 4800 lm, colour rendering index CRI > 80, 3000/4000/5000 K, 4000 K, warm to neutral white, colour tolerances SDCM 3, lifetime LED L80 75'000 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: Safe., 230 V, direct light emission single-part frame in aluminium, white, RAL 9016, -M (matt), with reflector, 1 integral control gear, DALI2, Color temperature can be set directly on the luminaire, through-wiring possible, luminaire fitted with 6 cells, each with 9 LEDs with 9 lenses and a reflector made of matt plastic, LED cells and LED circuit boards can be replaced on site without tools for maintenance. protection class I, ingress protection IP40, glow wire test 650 °C, impact strength: IK 07 this product contains a light source of energy efficiency class D module 600, L = 595 mm, B = 595 mm, ET = 35 mm

Light output 1



1 x LED			
Nominal lamp power	38.6 W	LOR	100%
Lamp flux	4800 lm	ULOR	10%
Luminous efficacy	124 lm/W	Total flux	4801 lm
CCT	4000 K	Total power	36.8 W
CRI	80		

Mounting mode

Ceiling recessed

Shape and measurements

Length: 23.46 in
Width: 23.46 in
Height: 0.39 in
Weight: 5.075 kg

Adjustability

Fixed

Design

Color of housing: White

Electric

System power: 36.8 W
Appliance Class: I

Protection

IP: 40
IK: 07