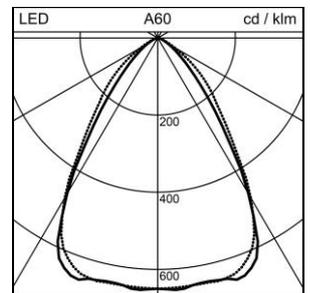
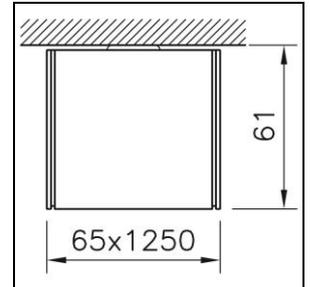
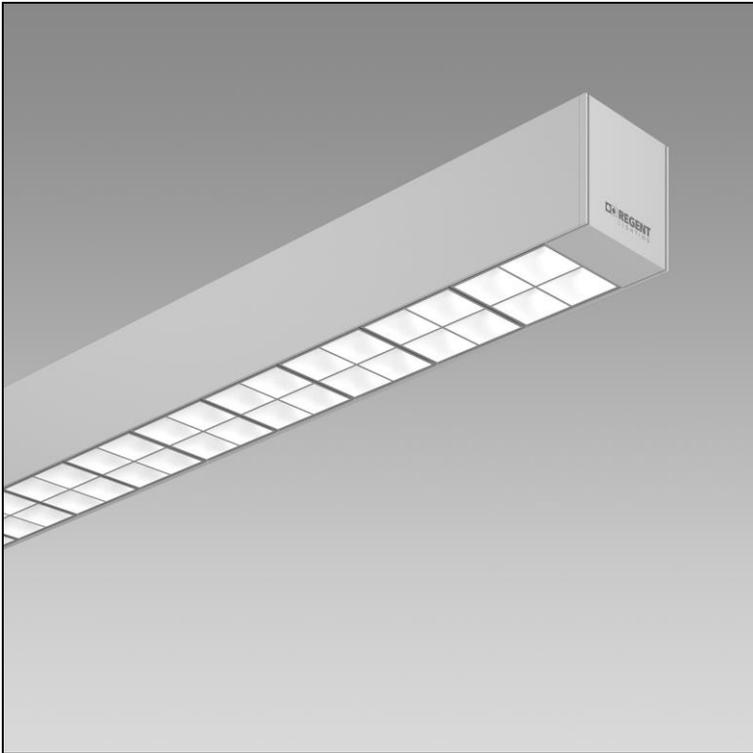


# Datasheet

## Channel S Boost LED Ceiling mounted luminaire

2003.0499



<b>System power</b>	40 W
<b>Source of light</b>	LED (Light Emitting Diode)
<b>Colour temperature</b>	4000 K
<b>Luminaire flux</b>	4100 lm
<b>Ingress Protection</b>	IP20
<b>Colour Rendering Index</b>	CRI >80
<b>UGR C0 4H/8H</b>	17.6
<b>UGR C90 4H/8H</b>	19.1
<b>Economic life-time</b>	L80 (B10) 50'000h
<b>Light control</b>	DALI
<b>Finish</b>	natural-colour anodised
<b>Weight</b>	2.46 kg

Ceiling mounted luminaire Channel S Boost LED with LED (Light Emitting Diode), system power: 40 W, standby power 0.5 W, luminous flux of luminaire 4100 lm, CRI >80, 4000 K, neutral white, SDCM 2, L80 (B10) 50'000h, 230 V, direct light emission, support profile in aluminium natural-colour anodised, with grid, 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 Lmax > 65° < 3000 cd/m<sup>2</sup>) 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, L = 1250 mm, B = 65 mm, H = 61 mm,