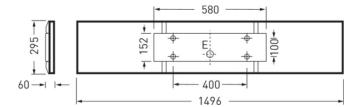




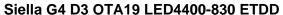
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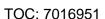






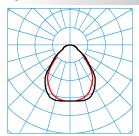
Product features and key data	
Applications	offices corridors foyers conference rooms sales rooms waiting zones
Luminaire type	LED-Deckenanbauleuchte mit prismatischer Abdeckung.
Mounting method	Surface-mounting
Connected load	40 W
Power factor	0,95
Colour temperature	3.000 K
Rated luminous flux	4.200 lm
Luminous efficacy	105 lm/W
Interchangeability lightsource	No - Electrical safety
Service life	L70 (25 °C) = 50.000 h L80 (25 °C) = 35.000 h
Colour rendering index	80
Colour tolerance	3 SDCM
Photobiological class	Group 0 - no risk
Luminaire colour	RAL9016 Traffic white
Luminaire body	Luminaire body of aluminium.
Electrical version	With electronic transformer, digitally dimmable (DALI).
DALI-2-Standard EN 62386	Yes
Connection method	Plug-in terminal
Touch-Dim-capable	Yes
Dimming range	1 - 100 %
Mains frequency	50/60 Hz
Mains voltage	230 - 240 V
Total harmonic distortion < %	14 %
Ingress Protection (IP) rating	IP20
Protection rating on room side	IP20
Protection class	T
Impact resistance (IK)	IK02
Hot wire resistance	650 °C
Ambient temperature	-20 - 25 °C
Max. Luminaires B10	4
Max. Luminaires B16	6
Max. Luminaires C10	7
Max. Luminaires C16	11
Net length	1.496 mm
Net width	295 mm
Net height	60 mm
Weight	6,2 kg







light distribution curve



Siella G4 D3 OTA19 LED4400-830 TX076379

CO - C180

UGR I = 17,8 UGR q = 18,3 DIN 5040: A50 UTE: 1,00 C CEN Flux Code: 62 87 97 100 100

Offer text

LED-Deckenanbauleuchte mit prismatischer Abdeckung. Surface-mounted luminaire for ceiling mounting. With narrow-wide light distribution. Glare evaluation according to UGR rating (EN 12464-1) < 19. Suitable for VDU workstations according to EN 12464-1 via limited luminance L ≤ 3000 cd/ ² for beam angle above 65° all-round. Luminaire luminous flux 4200 lm, connected load 40,00 W, luminous efficiency of luminaire 105 lm/W. Light colour warm white, correlated colour ani-total. Cultimater to link. Color warm white, control test to both 42,00 W, full minous enclosing to 100 M, general colour rendering index (CRI) R a > 80. Colour locus tolerance (initial MacAdam) ≤ 3 SDCM, Mean rated service life L80(t q 25 ° C) = 35,000 h. Luminaire body of aluminium. Surface coated white (RAL 9016). Dimensions (L x W): 1496 mm x 295 mm, luminaire height 60 mm. Safety class (EN 61140): I, protection rating (DIN EN 60529): IP20, impact resistance level in accordance with IEC 6262: IK02, testing temperature of wire glow test in accordance with IEC 60695-2-11: 650 °C. Weight: 6,2 kg. With electronic transformer, digitally dimmable (DALI). Control gear unit according to DALI-2 standard (EN 62386). Luminaire is switchable and dimmable by means of touch functionality via DALI control terminals (Touch DIM). The control gear unit is replaceable in accordance with the ecodesign requirements (VO (EU) 2019/2020). The luminaire complies with the fundamental requirements of applicable EU regulations and product safety legislation and bears the CE symbol. The luminaire is also ENEC-certified by an independent testing authority.

EPREL ID

E: 10168438