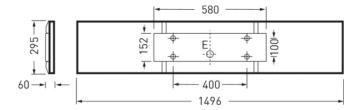




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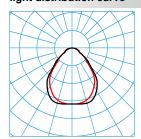
Product features and key data	
Applications	offices corridors foyers conference rooms sales rooms waiting zones
Luminaire type	LED-Deckenanbauleuchte mit prismatischer Abdeckung.
Mounting method	Surface-mounting
Connected load	40 W
Power factor	0,95
Colour temperature	4.000 K
Rated luminous flux	4.400 lm
Luminous efficacy	110 lm/W
Interchangeability lightsource	No - Electrical safety
Service life	$L70 (25 ^{\circ}C) = 50.000 \text{ h}$ $L80 (25 ^{\circ}C) = 35.000 \text{ h}$
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	
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

## Siella G4 D3 OTA19 LED4400-840 ETDD



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## light distribution curve



Siella G4 D3 OTA19 LED4400-840 TX076380

C0 - C180

UGR I = 18,0 UGR q = 18,5 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 4400 lm, connected load 40,00 W, luminous efficiency of luminaire 110 lm/W. Light colour neutral white, correlated colour ani-total. Luminaire in thin w. Light Color Heutar White, Correlated Color Heutar White, Cor 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**

D: 10168436