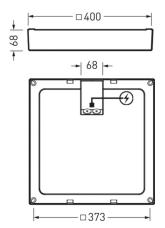


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Product features and key data			
Applications	Facade lighting Residential facilities Stairways Access areas Light around the building Arcades		
Luminaire type	Square decorative surface-mounted LED luminaire for wall and ceiling mounting.		
Light sources	LED system with adjustable luminaire luminous flux and adjustable light colour via DIP switch.		
LED-System	Luminous flux (level 1)  Luminous flux (level 1)		
Connected load	9 W	13 W	
Power factor	0,80		
Colour temperature	3.000 K	3.000 K	4.000 K
Rated luminous flux	910 lm	1.350 lm	1.350 lm
Interchangeability lightsource	Yes - interchangeable		
Service life	L80 (25 °C) = 100.000 h		
Colour rendering index	80		
Colour tolerance	4 SDCM		
Photobiological class	Group 0 - no risk		
Luminaire body	Luminaire body of die-cast aluminium. Cover of highly impact-resistant PMMA, opal.		
Electrical version	With electronic transformer, switchable.		
Surge voltage resistance (differential mode)	1 kV		
Surge voltage resistance (common mode)	2 kV		
Connection method	Plug-in terminal		
Mains frequency	50/60 Hz		
Mains voltage	220 - 240 V		
Total harmonic distortion < %	14 %		
Ingress Protection (IP) rating	IP65		
Protection class	1		
Impact resistance (IK)	IK10		
Hot wire resistance	650 °C		
Ambient temperature	25 °C		
Max. Luminaires B10	35		
Max. Luminaires B16	55		
Max. Luminaires C10	57		
Max. Luminaires C16	93		
Net width	72 mm		
Net height	402 mm		
Outside diameter	402 mm		
Weight	4,0 kg		

## Offer text

Square decorative surface-mounted LED luminaire for wall and ceiling mounting. The wall luminaire, thanks to its optical and technical design features, harmonises with other luminaires that might be used in the project. Can also be used holistically inside buildings. Surface-mounted luminaires for ceiling and wall mounting. With Lambertian light intensity distribution. LED system with adjustable luminaire luminous flux and adjustable light colour via DIP switch. The LED system forms a solidly connected unit with the luminaire cover and can be replaced. Luminaire luminous flux 910 lm / 1350 lm, Selectable colour temperature: 3000 / 4000 K, Colour locus tolerance (initial MacAdam)  $\leq$  4 SDCM, Mean rated service life L80(t  $_{\rm q}$  25 °C) = 100,000 h. The light source is replaceable according to the ecodesign requirements (VO (EU) 2019/2020). Luminaire body of die-cast aluminium. Cover of highly impact-resistant PMMA, opal. Anthracite colour, similar to DB703 with metal effect, highly weather resistant, powder-coated. Dimensions (L x W): 402 mm x 72 mm, luminaire height 402 mm. Safety class (EN 61140): I, protection rating (DIN EN 60529): IP65, impact resistance level in accordance with IEC 62262: IK10. Weight: 4,0 kg. With 3-pole terminal to 2.5 mm  $^2$  for mains connection and further wiring. With electronic transformer, switchable. The control gear unit is replaceable in accordance with the ecodesign requirements (VO (EU)



## Skeo Square MULTILC WD2 1G1Y ET

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2019/2020). The luminaire complies with the fundamental requirements of applicable EU regulations and product safety legislation and bears the CE symbol.

## **EPREL ID**

C: S10256283