











TOC: 8253640

Product features and key data			
Luminaire type	Dekorative, quadratische Anbauleuchte mit einem schlagzähen, opalen Diffusor aus PMMA.		
Mounting method	Surface-mounting		
Luminaire optic	The material and structure of the covering diffuser provide uniform and shadow-free illumination of the easy-to- clean luminaire surface.		
Connected load	32 W		
Colour temperature	4.000 K		
Rated luminous flux	4.500 lm		
Luminous efficacy	140 lm/W		
Interchangeability lightsource	Yes - interchangeable		
Service life	L80 (25 °C) = 100.000 h		
Colour rendering index	80		
Colour tolerance	3 SDCM		
Photobiological class	Group 0 - no risk		
Luminaire colour	RAL9016 Traffic white		
uminaire body	Luminaire body sheet steel.		
Electrical version	With electronic transformer, switchable.		
Connection method	Plug-in terminal		
Mains frequency	50/60 Hz		
Mains voltage	230 V		
ngress Protection (IP) rating	IP54		
Protection class	ı		
Impact resistance (IK)	IK06		
Hot wire resistance	650 °C		
Ambient temperature	25 °C		
Max. Luminaires B10	14		
Max. Luminaires B16	24		
Max. Luminaires C10	24		
Max. Luminaires C16	40		
Net length	425 mm		
Net width	425 mm		
Net height	62,50 mm		
Recess length	425 mm		
Recess width	425 mm		
Recess depth	62,50 mm		
Weight	3,1 kg		

Available accessories

Material Description



Decorative attachment made of sheet steel. For covering the complete side surface. For luminaires from series Olisq QWD3... . Powder-coated surface, colour white.



Olisq QWD3 DW 45-840 ET EB3 IP54 IK

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Olisq QWD3 ZDR 1/2 01 8259400	Decorative attachment made of sheet steel. For covering half the side surface. For luminaires from series Olisq QWD3 Powder-coated surface, colour white.
Wanne Olisq QWD3 Ersatz 8259700	Square diffuser made of PMMA. For luminaires from series Olisq QWD3 Olisq QWD3 Olisq QWD3
Wanne Olisq QWD3 IK Ersatz 8259800	Square diffuser made of PC. For luminaires from series Olisq QWD3 Olisq QWD3 Olisq QWD3
Olisq QWD3 ZDR 1/1 03 8271300	Decorative attachment made of sheet steel. For covering the complete side surface. For luminaires from series Olisq QWD3 Powder-coated surface, colour silver-grey.
Olisq QWD3 ZDR 1/1 05 8271500	Decorative attachment made of sheet steel. For covering the complete side surface. For luminaires from series Olisq QWD3 Powder-coated surface, colour black.
Olisq QWD3 ZDR 1/2 03 8271700	Decorative attachment made of sheet steel. For covering half the side surface. For luminaires from series Olisq QWD3 Powder-coated surface, colour silver-grey.
Olisq QWD3 ZDR 1/2 05 8271900	Decorative attachment made of sheet steel. For covering half the side surface. For luminaires from series Olisq QWD3 Powder-coated surface, colour black.

Offer text

Dekorative, quadratische Anbauleuchte mit einem schlagzähen, opalen Diffusor aus PMMA. Version with increased IP54 protection rating all round. Decorative attachments are available as optional accessories for precisely suitable light- and room scenes; these can also be implemented in custom colours on request. Developed and made in Germany. In emergency light version with single battery system, nominal operation time 3 hours. With limited surface temperature, suitable for use in fire hazardous areas according to DIN EN 60598-2-24. For wall or ceiling mounting. For protection as well as to assist with quick mounting, the components are arranged in the box in assembly order. The cover is quickly mounted on the mounting body without tools by click locking. The feed opening and fixing points correspond to those of the series Deca. The material and structure of the covering diffuser provide uniform and shadow-free illumination of the easy-to-clean luminaire surface. With diffuse wide light distribution, mainly direct. With slight indirect component for surface illumination. Luminaire luminous flux 4500 lm, connected load 32,00 W, luminous efficiency of luminaire 140 lm/W. Light colour neutral white, correlated colour temperature (CCT) 4000 K, general colour rendering index (CRI) R a > 80. Mean rated service life L80(t a 25 °C) = 100,000 h. The light source is replaceable according to the ecodesign requirements (VO (EU) 2019/2020). Replacement is without tools, the replacement light source can be obtained as a spare part. Luminaire body sheet steel. Surface coated white (RAL 9016). Luminaire dimensions (L x W x H): 425 mm x 425 mm x 62,5 mm. Insect-proof lamp compartment. Safety class (EN 61140): I, protection rating (DIN EN 60529): IP54, impact resistance level in accordance with IEC 60695-2-11: 650 °C.
Weight: 3,1 kg. With electronic transformer, switchable. The control gear unit is replaceable in accordance with the ecodesign requirements (VO (EU) 2019/2020). The luminaire complies with the fundamental requirement

EPREL - European Product Registry for Energy Labelling			
Energy Efficiency Class	Model identifier		
С			
С	85401924-00		