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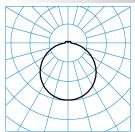
Product features and key data		
Luminaire type	Decorative, round surface-mounted luminaire with a cylindrical, opal diffuser made of PC, impact-resistant.	
Mounting method	Surface-mounting	
_uminaire optic	The material and structure of the covering diffuser provide uniform and shadow-free illumination of the easy-to clean luminaire surface.	
Connected load	42 W	
Colour temperature	3.000 K	
Rated luminous flux	4.800 lm	
uminous efficacy	114 lm/W	
nterchangeability 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	
_uminaire colour	RAL9016 Traffic white	
uminaire body	Luminaire body sheet steel.	
Electrical version	With electronic transformer, digitally dimmable (DALI).	
OALI-2-Standard EN 62386	Yes	
Connection method	Plug-in terminal	
Touch-Dim-capable	Yes	
Dimming range	1 - 100 %	
Monitoring Ready	On request	
Mains frequency	50/60 Hz	
Mains voltage	220 - 240 V	
ngress Protection (IP) rating	IP40	
Protection class	ı	
mpact resistance (IK)	IK06	
Hot wire resistance	850 °C	
Ambient temperature	25 °C	
Max. Luminaires B10	12	
Max. Luminaires B16	20	
Max. Luminaires C10	20	
Max. Luminaires C16	34	
Net height	63,50 mm	
Outside diameter	500 mm	
Weight	0,8 kg	





TOC: 8210651

light distribution curve



Olisq RWD3 DW 50-830 ETDD PC TX376324

C0 - C180

Deceription

UGR I = 22.3 UGR q = 22.3 DIN 5040: A40 UTE: 0,92 E + 0,08 T CEN Flux Code: 44 75 93 92 100 18 43 70 8

Available accessories Motorial

Material	Description
Olisq RWD3 ZS DB 5075/1500 8224800	3-point wire suspension set. For luminaires from series Olisq RWD3ETDD.
Olisq RWD3 ZS DB 5075/3000 8224900	3-point wire suspension set. For luminaires from series Olisq RWD3ETDD.
Olisq RWD3 C 01 8225600	Semi-recessed housing for round surface-mounted luminaire Olisq RWD3
Olisq RWD3 ZVF 01 8226000	Covering made of sheet steel for mechanical reinforcement of the sides and edges of the luminaire cover. For luminaires from series Olisq RWD3
Olisq RWD3 ZDR 1/1 01 8226300	Decorative attachment made of sheet steel. For covering the complete side surface. For luminaires from series Olisq RWD3
Olisq RWD3 ZDR 1/2 01 8226700	Decorative attachment made of sheet steel. For covering half the side surface. For luminaires from series Olisq RWD3
Wanne Olisq RWD3 Ersatz 8227300	Round diffuser made of PMMA. For luminaires from series Olisq RWD3 Olisq RWD3 Olisq RWD3
Wanne Olisq RWD3 PC Ersatz 8227400	Round diffuser made of PC. For luminaires from series Olisq RWD3 Olisq RWD3 Olisq RWD3
LEDM Olisq 590-830-01/R450 Ersatz 8228400	LED replacement module for luminaires of series Olisq RWD3830
LEDM Olisq 590-840-01/R450 Ersatz 8228500	LED replacement module for luminaires of series Olisq RWD3840

Offer text

Decorative, round surface-mounted luminaire with a cylindrical, opal diffuser made of PC, impact-resistant. Decorative attachments are available as optional accessories for precisely suitable light- and room scenes; these can also be implemented in custom colours on request. For wall or ceiling mounting. With accessories to be ordered separately, also suitable for semi-recessed mounting (ceiling with cut-out) and suspended 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 740N, Mondia. 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 decorative surface illumination. Luminaire luminous flux 4800 lm, connected load 42,00 W, luminous efficiency of luminaire 114 lm/W. Light colour warm white, correlated colour temperature (CCT) 3000 K, general colour rendering index (CRI) R _a > 80. Colour locus tolerance (initial MacAdam) ≤ 3 SDCM, Mean rated service life L80(t _q 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 diameter Ø 500 mm, luminaire height 63,5 mm. Safety class (EN 61140): I, protection rating (DIN EN 60529): IP40, impact resistance level in accordance with IEC 62262: IK06, testing temperature of wire glow test in accordance with IEC 60695-2-11: 850 °C. Weight: 0,8 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 can be equipped with the Monitoring Ready (MOR) functionality on request. The luminaire complies with the fundamental requirements of applicable EU regulations and product safety legislation and bears the CE symbol.