

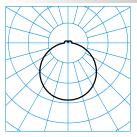


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Product features and key data				
Luminaire type	Decorative, round surface-mounted luminaire with opal, cylindrical diffuser made of PMMA.			
Mounting method	Surface-mounting			
Luminaire optic	The material and structure of the covering diffuser provide uniform and shadow-free illumination of the easy-to- clean luminaire surface.			
LED-System	HCL channel 1	HCL channel 2	HCL MAX	
Connected load	36 W	33 W	36 W	
Colour temperature	2.700 K	6.500 K	4.000 K	
Rated luminous flux	4.000 lm	4.000 lm	4.000 lm	
Luminous efficacy	111 lm/W	121 lm/W	111 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			
Luminaire body	Luminaire body sheet steel.			
Electrical version	With electronic control gear 8-capable control unit.	unit for switching, dimming and con	trolling the light colour using DALI Device Type	
DALI-2-Standard EN 62386	Yes			
Connection method	Plug-in terminal			
Dimming range	1 - 100 %			
Mains frequency	50/60 Hz			
Mains voltage	220 - 240 V			
Ingress Protection (IP) rating	IP40			
Protection class	I			
mpact resistance (IK)	IK03			
Hot wire resistance	650 °C			
Ambient temperature	25 °C			
Max. Luminaires B10	10			
Max. Luminaires B16	17			
Max. Luminaires C10	17			
Max. Luminaires C16	28			
Net height	63,50 mm			
Outside diameter	400 mm			
Weight	2,1 kg			



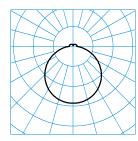
light distribution curve



Olisq Act RWD2 DW 40 ETDD8 (ActDWW) TX375412

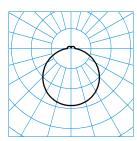
C0 - C180

UGR I = 22.9 UGR q = 22.9 DIN 5040: B40 UTE: 0,90 E + 0,10 T CEN Flux Code: 44 74 93 90 100 17 42 70 10



Olisq Act RWD2 DW 40 ETDD8 (ActDCW) TX375473

UGR I = 22.9 UGR q = 22.9 DIN 5040: B40 UTE: 0,90 E + 0,10 T CEN Flux Code: 44 74 93 90 100 17 42 70 10



Olisq Act RWD2 DW 40 ETDD8 (ActDSU) TX375902

C0 - C180

UGR I = 22.9 UGR q = 22.9 DIN 5040: B40 UTE: 0.90 E + 0,10 T CEN Flux Code: 44 74 93 90 100 17 42 70 10

Available accessories

Materia	ı
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Description

Olisq RWD2 ZS DB 5075/1500 8224400

3-point wire suspension set. For luminaires from series Olisq RWD2...ETDD.

Olisq RWD2 ZS DB 5075/3000

8224500

3-point wire suspension set. For luminaires from series Olisq RWD2...ETDD.

Olisq RWD2 C 01

8225500

Semi-recessed housing for round surface-mounted luminaire Olisq RWD2....

Olisq RWD2 ZVF 01

8225900

Covering made of sheet steel for mechanical reinforcement of the sides and edges of the luminaire

cover. For luminaires from series Olisq RWD2....

Olisq RWD2 ZDR 1/1 01

8226200

Decorative attachment made of sheet steel. For covering the complete side surface. For luminaires

from series Olisq RWD2...

Olisq RWD2 ZDR 1/2 01

8226600

Decorative attachment made of sheet steel. For covering half the side surface. For luminaires from

series Olisq RWD2....

Wanne Olisq RWD2 Ersatz

8227100

Round diffuser made of PMMA. For luminaires from series Olisq RWD2... . Olisq RWD2... . Olisq

RWD2...

Wanne Olisq RWD2 PC Ersatz

8227200

Round diffuser made of PC. For luminaires from series Olisq RWD2... . Olisq RWD2... . Olisq RWD2... .

LEDM Olisq 360-827-865-01/R350 Ersatz

8227700

LED replacement module for luminaires of series Olisq RWD2.. ...Act..





TOC: 8196862

Offer text

Decorative, round surface-mounted luminaire with opal, cylindrical diffuser made of PMMA. Luminaire with Active equipment for controlling light colour via separate control unit. 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 4000 lm, connected load 36,00 W, luminous efficiency of luminaire 111 lm/W. Light colour variable (warm white - daylight white), correlated colour temperature (CCT) variable (2700 K - 6500 K), general colour rendering index (CRI) R $_a$ > 80. Colour locus tolerance (initial MacAdam) \le 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 400 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: IK03, testing temperature of wire glow test in accordance with IEC 60695-2-11: 650 °C. Weight: 2,1 kg. With electronic control gear unit for switching, dimming and controlling the light colour using DAL