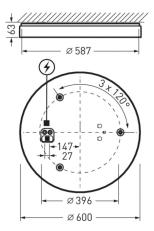


Olisq RWD4 DW 40-830 ETBLE +DMM IP54

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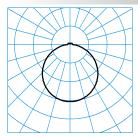




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Product features and key data		
Luminaire type	Decorative, round surface-mounted luminaire with opal, cylindrical diffuser made of PMMA.	
Mounting method	Surface-mounting	
Luminaire optic	The material and structure of the covering diffuser provide uniform and shadow-free illumination of the easy-to- clean luminaire surface.	
Connected load	32 W	
Colour temperature	3.000 K	
Rated luminous flux	3.800 lm	
Luminous efficacy	118 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 Bluetooth Low Energy operating device (BLE) for wireless control of the luminaire (switching, dimming, scenes) within a mesh network with up to 250 participants.	
Connection method	Plug-in terminal	
Mains frequency	50/60 Hz	
Mains voltage	220 - 240 V	
Ingress Protection (IP) rating	IP54	
Protection class		
Impact 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	600 mm	
Weight	0,8 kg	

light distribution curve



Olisq RWD4 DW 40-830 ETBLE +DMM IP54 TX375996

UGR I = 20,4 UGR q = 20,4 DIN 5040: A40 UTE: 0,93 E + 0,07 T CEN Flux Code: 45 76 94 93 100 18 42 70 7



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Available accessories

Material	Description
Olisq RWD4 ZS DB 5075/3000 8225200	3-point wire suspension set. For luminaires from series Olisq RWD4ETDD.
Olisq RWD4 ZS DB 5075/6000 8225300	3-point wire suspension set. For luminaires from series Olisq RWD4ETDD.
Olisq RWD4 C 01 8225700	Semi-recessed housing for round surface-mounted luminaire Olisq RWD4
Olisq RWD4 ZDR 1/1 01 8226400	Decorative attachment made of sheet steel. For covering the complete side surface. For luminaires from series Olisq RWD4
Olisq RWD4 ZDR 1/2 01 8226800	Decorative attachment made of sheet steel. For covering half the side surface. For luminaires from series Olisq RWD4
Wanne Olisq RWD4 Ersatz 8227500	Round diffuser made of PMMA. For luminaires from series Olisq QWD4 Olisq QWD4 Olisq QWD4
Wanne Olisq RWD4 PC Ersatz 8227600	Round diffuser made of PC. For luminaires from series Olisq QWD4 Olisq QWD4 Olisq QWD4
LEDM Olisq 870-830-01/R550 Ersatz 8228600	LED replacement module for luminaires of series Olisq RWD4830
LEDM Olisq 870-840-01/R550 Ersatz 8228700	LED replacement module for luminaires of series Olisq RWD4840

Offer text

Decorative, round surface-mounted luminaire with opal, cylindrical diffuser made of 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. 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 3800 lm, connected load 32,00 W, luminous efficiency of luminaire 118 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 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 diameter Ø 600 mm, luminaire height 63,5 mm. Insect-proof lamp compartment. Safety class (EN 61140): 1, protection rating (DIN EN 60529): IP54, 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: 0,8 kg. With Bluetooth Low Energy operating device (BLE) for wireless control of the luminaire (switching, dimming, scenes) within a mesh network with up to 250 participants. The control gear unit is replaceable in accordance with the ecodesign requirements (VO (EU) 2019/2020). LiveLink SwarmSens master luminaire with inte