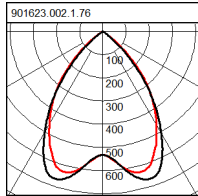
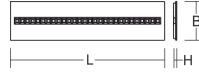


# Sonis EVO

901623.002.1.76 | Recessed modular luminaires



Lay-in luminaires  
4051859177784  
LED  
L 1247, B 310



Lay-in luminaire for ceiling systems with visible mounting rails. Housing and cover made of powder-coated sheet steel, anti-glare screen made of plastic (ABS) metallised, highly polished, for grid ceilings (1250mm x 315mm). Lamp (LED) included.

## Colour

Colour white

## Dimensions

Length L 1.247 mm  
Width B 310 mm  
Recess height HE 27 mm  
Weight 3,2 kg

## Lamp

Lamp LED  
Colour temperature 4000K  
Colour rendering index (CRI) 80  
Lifetime 50000 h (L80/B10)

## Lighting technology

Beam Angle 78°/75°

## Electrical

Control gear DALI  
Voltage 220 - 240 V / 50 Hz, 60 Hz  
Luminaires on B10A fuse 15  
Luminaires on B16A fuse 24  
Luminaires on C10A fuse 24  
Luminaires on C16A fuse 40  
Inrush current / inrush current duration 20.4 A / 195 µs  
Ripple current / Flicker 1 %  
Colour temperature 1 4.000 K  
System power 1 29 W  
Rated luminous flux 1 3.450 lm  
Glare evaluation UGR (4H 8H) 1 18,5  
Luminaire efficacy 1 119 lm/W

## Approbations

Type of Protection IP 20  
Protection Class I  
Glow Wire Test 650°C - 30 seconds  
Impact Protection IK03 (0,35 Joule)  
Safety marks F-mark  
Other Marks WEEE mark  
Ambient temperature min. -20 °C  
Ambient temperature max. 40 °C  
Energy efficiency class LED A+  
Energy class of included lamp A+

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## Accessories

982294.002	Pendant frame L 1252, B 315, H 33, LP 1500 for module 1250
982295.012	Surface mounting frame L 1252, B 315, H 47 for module 1250, single row Alea optical system
982426.002	Mounting frame for installation in suspended ceilings L 1274, B 337, H 2, HE 94 for module 1250