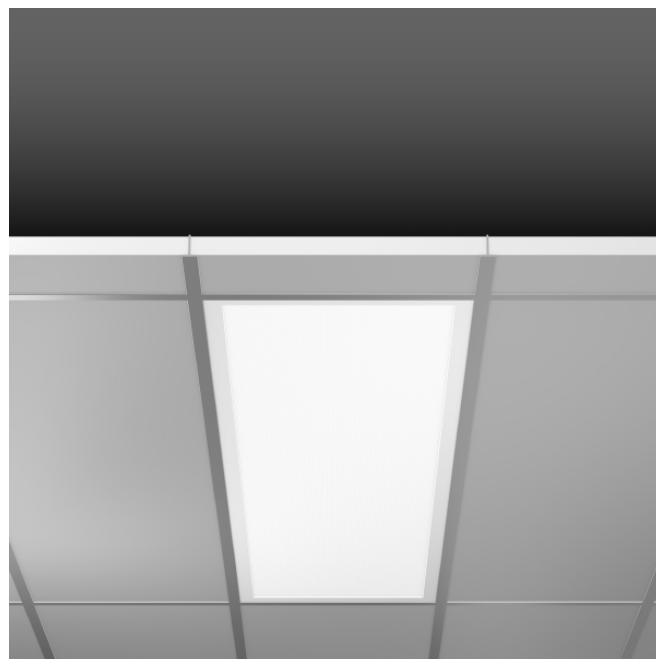
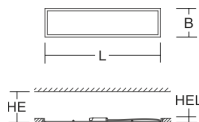


# Sidelite ECO

312366.002.6.76MALCRI | Recessed modular luminaires



Lay-in luminaires  
4051859499619  
LED  
L 1195, B 295



Highly economical recessed luminaire with progressive LED technology. Frame: aluminium, powder-coated. Diffuser plastic micro prismatic. Lightguide and diffuser made of non-yellowing plastic (PMMA). Lateral light emission thanks to LED. External driver. Suitable for use in environments with computer screens in accordance with EN 12464-1.

## Colour

Colour white

## Dimensions

Length L 1.195 mm  
Width B 295 mm  
Recess height HE 160 mm  
Luminaire: recess height HEL 38 mm  
Weight 3,44 kg

## Lamp

Lamp LED  
Colour temperature 4000K  
Colour rendering index (CRI) 90  
Lifetime 50000 h (L80)

## Lighting technology

Beam Angle 88°/85°  
Photobiological safety according to EN 62471 Risk group 0

## Electrical

Control gear	DALI
Voltage	220 - 240 V / 0 Hz, 50 - 60 Hz
Luminaires on B10A fuse	35
Luminaires on B16A fuse	55
Inrush current / inrush current duration	20 A / 50 µs
Colour temperature 1	4000 K
System power 1	35 W
Rated luminous flux 1	3645 lm
Glare evaluation UGR (4H 8H) 1	18,8
Luminaire efficacy 1	105 lm/W

## Approbations

Type of Protection	IP 20, IP 40
Anmerkung Schutzart	IP 20, IP 40 on room side
Protection Class	II
Glow Wire Test	650°C - 30 seconds
Impact Protection	IK03 (0,35 Joule)
Test marks	EAC
Safety marks	F-mark
Other Marks	WEEE mark
Ambient temperature min.	5 °C
Ambient temperature max.	30 °C
Energy efficiency class LED	A++
Energy class of included lamp	A++

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## Accessories

982106.012	Mounting frame for installation in suspended ceilings L 1224, B 324, H 2, HE 94 for module 1200
982190.042	Surface mounting frame L 1202, B 302, H 47 for module 1200
981980.012	Ceiling surface mounting kit consisting of 4 cylindrical spacers (Ø 30, H 38)   for module 600 / 1200
982035.022	Pendant kit L 300, B 100, H 50, LP 300-1500 Y-pendant set with canopy   for module 1200