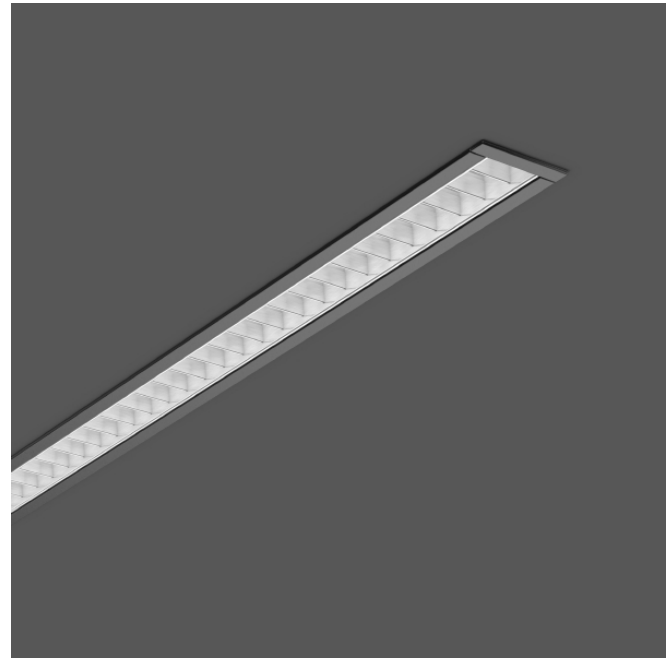
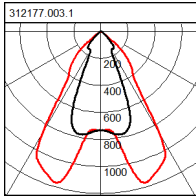
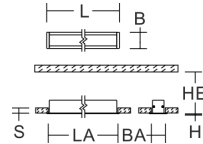


Less is more 27

312177.003.1 | LED linear systems

Recessed ceiling and wall luminaires
 4051859273349
 LED
 L 1014, B 38, H 2



Recessed ceiling and wall luminaire with slim design. Housing: extruded aluminium profile, powder-coated. End cap aluminium powder-coated. High polish aluminium micro grid. Ideal for office areas ($UGR \leq 19$) and environments with computer screens in accordance with EN 12464-1. Suitable for Recessed ceiling mounting, Wall (recessed). External driver with connecting cable.

Colour

Colour black

Dimensions

Length L 1.014 mm
 Width B 38 mm
 Height H 2 mm
 Cut-out length LA 1.006 mm
 Cut-out width BA 30 mm
 Recess height HE 45-60 mm
 Ceiling thickness S 10-30 mm
 Weight 0,85 kg

Lamp

Lamp 1 LED
 Colour temperature lamp 1 4000K
 Colour rendering index (CRI) 1 82
 Colour consistency (McAdam) 1 3
 Lifetime of lamp 1 combined 60000 h (L80/B10)
 Photobiological safety according to EN 62471 Risk group 1

Lighting technology

Colour temperature 4.000 K
 Rated luminous flux 2.350 lm
 Glare evaluation UGR (4H 8H) 1 19
 Beam angle 65° / 45°

Electrical

Control gear	Converter
Voltage	220 - 240 V / 50 - 60 Hz
Luminaires on B10A fuse	13
Luminaires on B16A fuse	21
Luminaires on C10A fuse	22
Luminaires on C16A fuse	35
Inrush current / inrush current duration	21 A / 275 μ s
Ripple current / Flicker	2,7 %
System power	25 W
Luminaire efficacy	94 lm/W
Power factor	0,95

Approbations

Type of Protection	IP 20
Protection Class	II
Glow Wire Test	650°C - 30 seconds
Safety marks	F-mark
ULOR	0
Trade mark	CE
CIE Flux Code / CEN Flux Code	90 99 100 100 100
Energy efficiency class LED	A++
Energy class of included lamp	A++