LEDITION



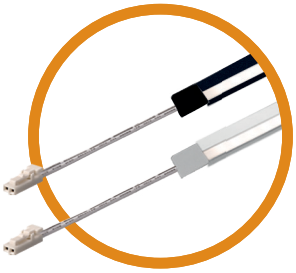
With the kind support of the company Mintjens

KOCH
Licht für Möbel und Objekte

Surf Line Mini recessed LED profile luminaire

Product benefits

- Rectangular miniature profile lamp for recessed mounting
- Special housing construction for optimal light reflection
- Universally applicable for light accents in the furniture body, as handle or front lighting, in grooves and milling
- With or without end caps
- Firm hold in milling grooves due to special outer contour
- Possible rear fastening with double-sided adhesive tape
- LED component density: 120 LEDs/m (R81 Mini)
- LED light colours: warm white (3.000 Kelvin), cold white (5.000 Kelvin)
- Housing colours: aluminium anodized EV1, other colours on request
- 2000 mm connection cable with LED-plug
- Length max. 3000 mm, width 10 mm, height 5 mm



Surf Line Mini recessed LED profile luminaire with round end caps

- Mounting: Using double-sided adhesive tape, firm hold in a milling groove
- With LED-plug

Application

- Furniture lighting
- Object lighting

Different models

- Surf Line Mini with diffuser warm white (3.000 Kelvin)
- Surf Line Mini with diffuser cold white (5.000 Kelvin)
- Ready-made luminaire to measure (Length max. 3000 mm), including end caps for recessed version or without end caps

Only available on request. Please ask for your desired version.

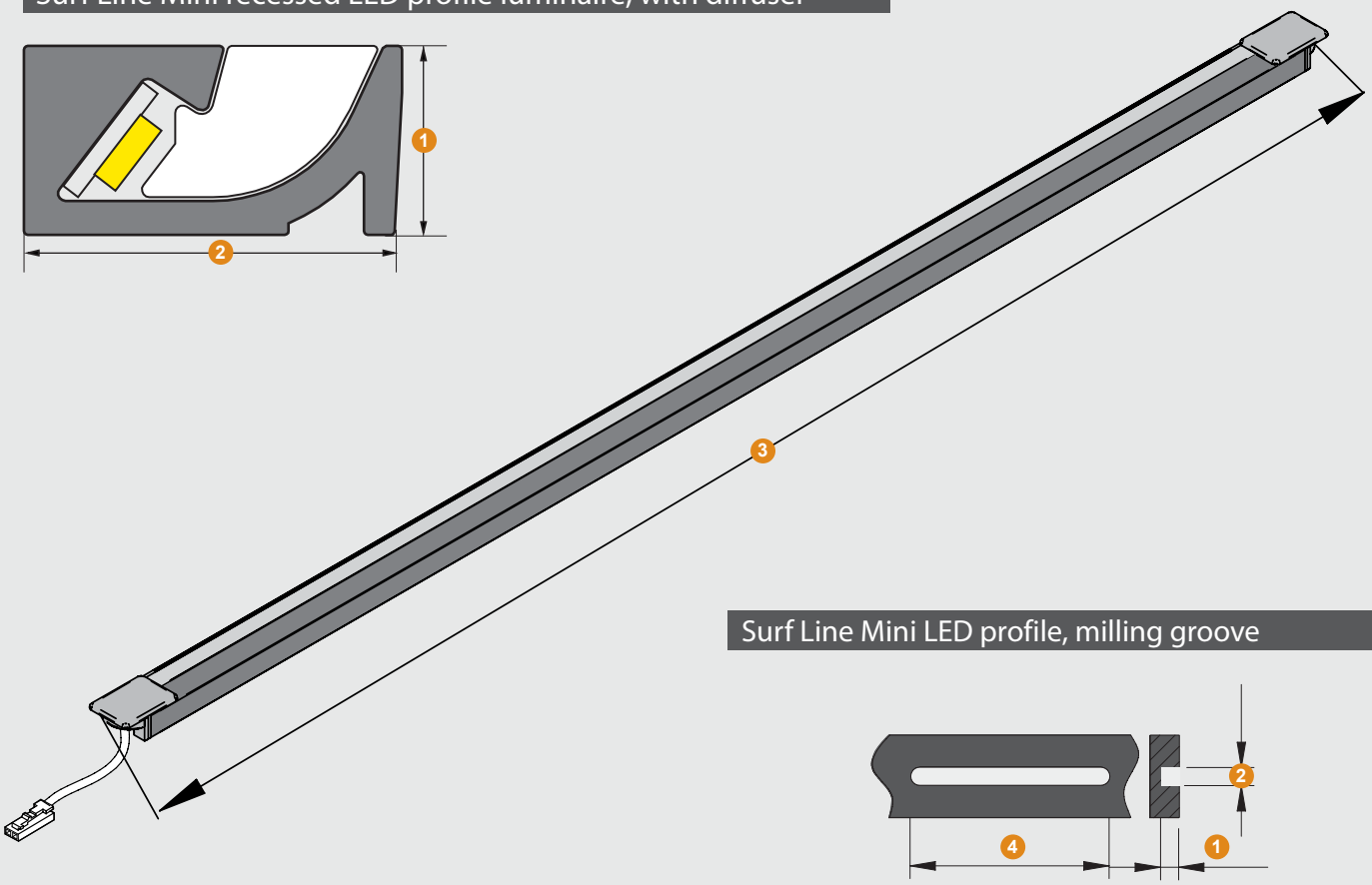
Optional accessories



Surf Line Mini end caps, round, grey

Dimensional drawing

Surf Line Mini recessed LED profile luminaire, with diffuser



Surf Line Mini LED profile, milling groove

Dimensions

Description	Surf Line Mini recessed LED profile luminaire (mm)
1.Profile height / Milling depth	5
2.Profile width / Milling groove width	10
3.Luminaire length (cabinet interior dimension)	max. 3000
Carrier profile length* without end caps	3000
Carrier profile length*, with end caps	3000 - 14 = 2986
4. Milling groove length	1

* Carrier profile length tolerance: +0,5 mm

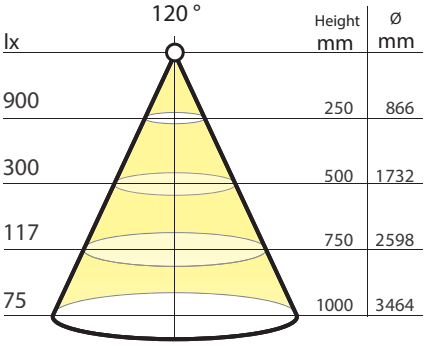
Technical details

Operating voltage:	12 Volt DC
Profile luminaire type:	recessed LED profile luminaire
LED density:	120 LEDs/m (R81 Mini)
Surface:	aluminium anodised EV 1
Light colours:	warm white (3.000 Kelvin) with diffuser, cold white (5.500 Kelvin) with diffuser
Mounting:	using double-sided adhesive tape, firm hold in a milling groove
Supply lead:	2000 mm connection cable with LED-plug
Surface light panel:	opal
Length:	max. 3000 mm
Width	10 mm
Height	5 mm

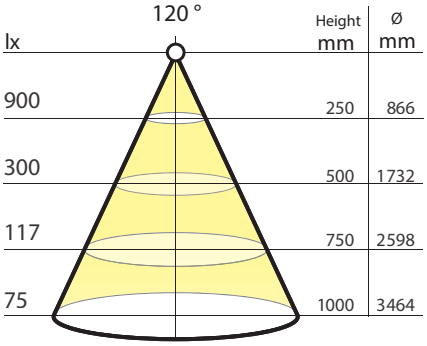
Light distribution 120°

The specifications for light distribution are valid values at the date of issue.
Surf Line Mini: The values refer to a 1 m flex strip length R81 Mini.

warm white (with diffuser)



cold white (with diffuser)



Subject to technical changes