



LED Arbeitsplatzleuchte  
LED workplace light



**SYSTEMLED TUNABLE WHITE, 898 mm,  
3000~6500K, opal white cover**

**Item number:** 141004-01  
**EAN:** 4260556623429

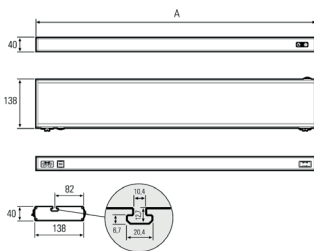
<b>Order number:</b>	141004-01
<b>Model:</b>	SYSTEMLED
<b>Type:</b>	LED system light
<b>Illuminant:</b>	SMD LED
<b>Power consumption:</b>	~49 W
<b>Lamp luminous flux:</b>	3955 lm (6500K) / 3670 lm (3000K)
<b>Lamp luminous efficiency:</b>	ca. 98 lm/W (6500K) / 91 lm/W (3000K)
<b>Light distribution:</b>	direct
<b>Light colour:</b>	adjustable (3000... 6500K)
<b>Connected load:</b>	220-240V AC ± 10%, 50-60 Hz
<b>Power supply:</b>	inbuilt
<b>Connection (connector):</b>	Wieland GST18
<b>Degree of protection:</b>	IP40
<b>Class of protection:</b>	I
<b>Glare-free</b>	opal white
<b>Beam angle (optics):</b>	100°
<b>Operating temperature:</b>	-10... +50 °C
<b>Colour rendering (Ra):</b>	> 90/98
<b>Lamps lifetime:</b>	> 60,000 h
<b>Housing material:</b>	aluminium
<b>Height [B] x Width [C]:</b>	40 mm x 138 mm
<b>Length [A]:</b>	898 mm
<b>Weight (net):</b>	2550 g
<b>Gross weight:</b>	3500 g
<b>Risk group (DIN EN 62471):</b>	free group
<b>Mounting accessories:</b>	optional
<b>Dimmable:</b>	yes, via optional accessories
<b>Marking:</b>	CE, UKCA
<b>Made in:</b>	Germany
<b>Feature:</b>	stepless switch of the white light colour, cascadable, dimmable

**WW**

Distance = 100 cm , measuring field 100 x 100 cm  
 $E_{\text{mittel}}$  = 688 lx  
 $E_{\text{max}}$  = 894 lx  
 $E_{\text{min}}$  = 436 lx

**CW**

Distance = 100 cm , measuring field 100 x 100 cm  
 $E_{\text{mittel}}$  = 767 lx  
 $E_{\text{max}}$  = 1022 lx  
 $E_{\text{min}}$  = 498 lx



You can interlink several light s electrically (cascadable). 230V mains voltage is applied to the first light and additionally Wieland extension cables are used to connect further light s to each other via the inputs and outputs in the light housing. The total current of the interlinked light s must not exceed the fuse rating of the 230V connection on the operating side.

Lamps lifetime in operation hours (L80/B10)