

LED Arbeitsplatzleuchte
LED workplace light



**SYSTEMLED TUNABLE WHITE, 898 mm,
3000~6500K, micro prisms cover**

Item number: 141004-02
EAN: 4260556623191

Order number: 141004-02
Model: SYSTEMLED
Type: LED system light
Illuminant: SMD LED
Power consumption: ~49 W
Lamp luminous flux: 3955 lm (6500K) / 3670 lm (3000K)
Lamp luminous efficiency: ca. 98 lm/W (6500K) / 91 lm/W (3000K)

Light distribution: direct
Light colour: adjustable (3000... 6500K)
Connected load: 220-240V AC ± 10%, 50-60 Hz
Power supply: inbuilt
Connection (connector): Wieland GST18

Degree of protection: IP40
Class of protection: I

Glare-free microprism
Beam angle (optics): 100°
Operating temperature: -10... +50 °C

Colour rendering (Ra): > 90/98
Lamps lifetime: > 60,000 h

Housing material: aluminium
Height [B] x Width [C]: 40 mm x 138 mm

Length [A]: 898 mm
Weight (net): 2550 g

Gross weight: 3500 g
Risk group (DIN EN 62471): free group

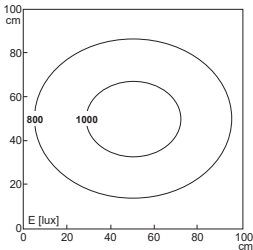
Mounting accessories: optional
Dimmable: yes, via optional accessories

Marking: CE, UKCA
Made in: Germany

Feature: stepless switch of the white light colour, cascadable, dimmable

Abstand d=100 cm

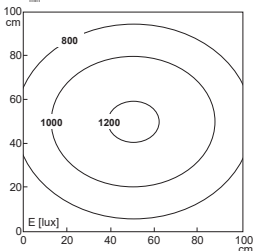
E_{max} = 808 lux
 E_{min} = 1075 lux
 E_{avg} = 483 lux



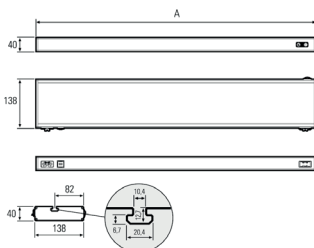
WW

Abstand d=100 cm

E_{max} = 924 lux
 E_{min} = 1228 lux
 E_{avg} = 552 lux



CW



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)