

EASY TO  
DAISY-CHAIN,  
DIFFICULT TO BEAT



ENGINEERS OF LIGHT

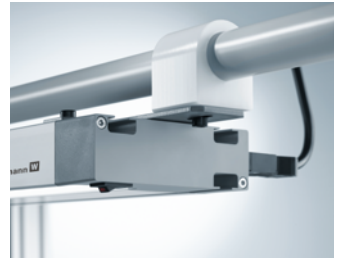
# WLA

WORKPLACE-SYSTEM LUMINAIRES



ENG

**Waldmann**



## **WLA** – EASY TO DAISY-CHAIN, DIFFICULT TO BEAT

The workplace-system luminaire WLA illustrates just what flexibility looks like. Versions in four different lengths provide individual lighting for any table width in a wide range of industrial applications. To minimise installation work even at daisy-chained workplaces, the concept enables multiple luminaires to be through-wired.

## WLA compact

- LED technology
- Colour temperature neutral white 5000 K
- Colour rendering Ra > 80
- Glare-free thanks to structured cover
- Housing made of colourless anodised aluminium and grey plastic
- PC screen
- Mounting by means of T-slots (8 mm) or luminaire bracket (accessories)
- Switch for On/Off
- Degree of protection IP20, protection class I
- Supplied with built-in Wieland GST18i3 connector/socket (luminaires with through-wiring)
- Accessories
  - Cables
  - Luminaire bracket sets



Fitted with Power	Operating device Connected load	Dimensions Special feature	$E_m$ $E_{max}^*$	Model Order no.
LED	integrated driver	449 x 120 mm	369 lx <sup>1</sup>	WLA 1 100/850
15 W	220 – 240 V, 50/60 Hz	mounting left	499 lx <sup>1</sup>	113 470 000 - 007 049 65
LED	integrated driver	449 x 120 mm	369 lx <sup>1</sup>	WLA 1 100/850
15 W	220 – 240 V, 50/60 Hz	mounting right	499 lx <sup>1</sup>	113 471 000 - 007 049 81
LED	integrated driver	899 x 120 mm	974 lx <sup>1</sup>	WLA 3000/850/T
35 W	220 – 240 V, 50/60 Hz	through-wired	1 279 lx <sup>1</sup>	113 472 000 - 006 914 61
LED	integrated driver	1 199 x 120 mm	1 100 lx <sup>1</sup>	WLA 3700/850/T
40 W	220 – 240 V, 50/60 Hz	through-wired	1 396 lx <sup>1</sup>	113 473 000 - 007 049 68
LED	integrated driver	1 499 x 120 mm	1 422 lx <sup>1</sup>	WLA 5000/850/T
63 W	220 – 240 V, 50/60 Hz	through-wired	1 770 lx <sup>1</sup>	113 474 000 - 007 049 71

\*  $E_m$  = medium illuminance;  $E_{max}$  = maximum illuminance; <sup>1</sup> Measuring field 100 x 100 cm/Measuring distance 100 cm



### Luminaire bracket sets

Colour	Special feature	Order no.
dust-grey	–	408 109 019 - 007 287 97
dust-grey	90° bracket	408 109 029 - 007 288 00



### Connecting cable

Description	Connector type	Order no.
3 m lead	CEE 7/7 (grounded plug) – Wieland GST18i3	226 030 019 - 005 679 77



### Connecting cable for connecting through-wired luminaires

Description	Connector type	Order no.
0,3 m lead	Wieland GST18i3 – Wieland GST18i3	330 691 010 - 005 773 61
3 m lead	Wieland GST18i3 – Wieland GST18i3	330 691 020 - 006 304 38

#blackforestlight

# Waldmann

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