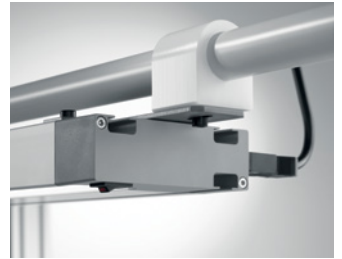

WLA

WORKPLACE-SYSTEM LUMINAIRES





WLA – EASY TO DAISY-CHAIN, DIFFICULT TO BEAT

What flexibility ideally looks like, is shown by the workplace-system luminaire WLA. Four different length versions provide individual light demands at any table width in a wide range of industrial applications. To minimise installation work even at workplaces equipped with daisy chaining, the sophisticated concept provides through-wiring of several luminaires. Free colour selection of the plastic side parts or an optional printed label

allow individual design options, which can be implemented upon request.

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
- PMMA 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 15 W | integrated driver 220 – 240 V, 50/60 Hz | 449 x 120 mm mounting left | 369 lx ³ 499 lx ³ | WLA 1100/850 113 470 000 - 007 049 65 |
| LED 15 W | integrated driver 220 – 240 V, 50/60 Hz | 449 x 120 mm mounting right | 369 lx ³ 499 lx ³ | WLA 1100/850 113 471 000 - 007 049 81 |
| LED 35 W | integrated driver 220 – 240 V, 50/60 Hz | 899 x 120 mm through-wired | 974 lx ³ 1 279 lx ³ | WLA 3000/850/T 113 472 000 - 006 914 61 |
| LED 40 W | integrated driver 220 – 240 V, 50/60 Hz | 1 199 x 120 mm through-wired | 1 100 lx ³ 1 396 lx ³ | WLA 3700/850/T 113 473 000 - 007 049 68 |
| LED 63 W | integrated driver 220 – 240 V, 50/60 Hz | 1 499 x 120 mm through-wired | 1 422 lx ³ 1 770 lx ³ | WLA 5000/850/T 113 474 000 - 007 049 71 |



WLA set consisting of: luminaire, luminaire bracket set and connecting cable with grounded plug

| Fitted with Power | Operating device Connected load | Dimensions Special feature | E_m E_{max}^* | Model Order no. |
|-------------------|--|--|--|--|
| LED 15 W | integrated driver 220 – 240 V, 50/60 Hz | 449 x 120 mm mounting left ¹ | 369 lx ³ 499 lx ³ | WLA 1100/850 113 470 000 - 007 387 34 |
| LED 15 W | integrated driver 220 – 240 V, 50/60 Hz | 449 x 120 mm mounting right ¹ | 369 lx ³ 499 lx ³ | WLA 1100/850 113 471 000 - 007 387 47 |
| LED 35 W | integrated driver 220 – 240 V, 50/60 Hz | 899 x 120 mm through-wired ² | 974 lx ³ 1 279 lx ³ | WLA 3000/850/T 113 472 000 - 007 387 50 |
| LED 40 W | integrated driver 220 – 240 V, 50/60 Hz | 1 199 x 120 mm through-wired ² | 1 100 lx ³ 1 396 lx ³ | WLA 3700/850/T 113 473 000 - 007 387 53 |
| LED 63 W | integrated driver 220 – 240 V, 50/60 Hz | 1 499 x 120 mm through-wired ² | 1 422 lx ³ 1 770 lx ³ | WLA 5000/850/T 113 474 000 - 007 387 57 |

* E_m = medium illuminance; E_{max} = maximum illuminance; ³ Measuring field 100 cm 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 |



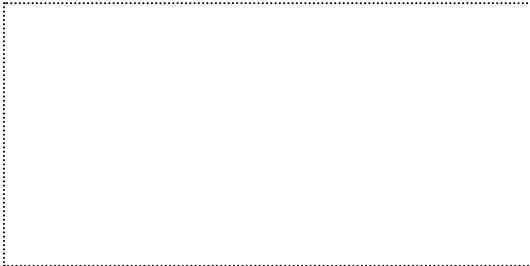
Connecting cable

| 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 |



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