

Technical change of the standard series of Weidmüller Industry lights

Dear Madam or Sir,

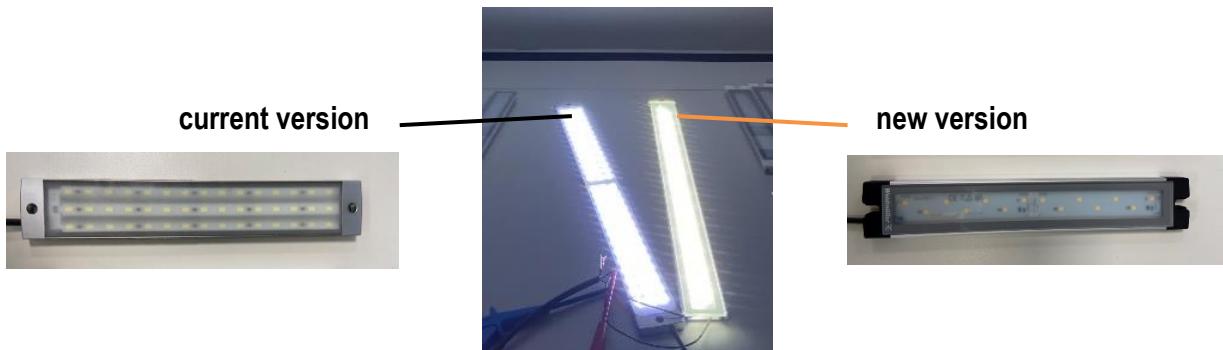
the products listed below are subject to a product change and will be supplied in a modified revision. Please pass this product information on to your employees and, if needed, to your customers. All modifications mentioned have been made to support our ongoing commitment to continual improvement and ongoing product development.

1. Initial situation

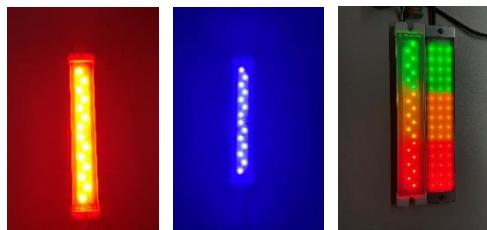
The standard series of Weidmüller Industry lights currently has a PUR encapsulation as the LED cover and a three-row structure of LED dots on the circuit board. Two through-holes with a diameter of 6,5mm are provided for mounting the lights with an M5 screw or an M6 fine-thread screw.

2. Technical change

In future, the LEDs will be covered with safety glass (ESG). The LEDs will be positioned in two rows on the circuit board. The adjustment of the positioning is not visually noticeable when lit, as the light values such as lux and lumen are identical. The power values have only slight deviations, but these do not require a change of existing power supply units. The color temperature may vary. Furthermore, two slotted holes with a diameter of 5,5mm (before 6,5mm) allow the luminaire to be mounted more easily. The IP67 protection class and the lighting angle of 120° are retained. Below are pictures of the 6500K version for comparison:



Representation of the new color variants:



3. Reason for change

The adjustment is necessary due to current market requirements. The production setup will also be adapted, which will result in improved delivery times.

4. Availability

The changeover of the standard series of the Weidmüller Industry lighting portfolio will take place from the end of Q2 / beginning of Q3. Mixed deliveries may occur due to existing stock.

5. Affected parts

The adjustment is made using the existing/known article number:

2545170000 WIL-LWXXXX-6500D024-145MFX0.3BM12GXXXX
2669230000 WIL-LWXXXX-6500D024-145MFX1.5BM12GXXXX
2535770000 WIL-LWXXXX-6500D024-145SXX0.3BM12GXXXX
2535800000 WIL-LWXXXX-6500D024-145SXX5.0BXXXXXX
2527950000 WIL-LWXXXX-6500D024-240MF10.0BXXXXXX
2528030000 WIL-LWXXXX-6500D024-240MF10.0OXXXXXX
2669240000 WIL-LWXXXX-6500D024-240MFX1.5BM12GXXXX
2527920000 WIL-LWXXXX-6500D024-240MFX1.5BXXXXXX
2528000000 WIL-LWXXXX-6500D024-240MFX1.5OXXXXXX
2527930000 WIL-LWXXXX-6500D024-240MFX3.0BXXXXXX
2528010000 WIL-LWXXXX-6500D024-240MFX3.0OXXXXXX
2527940000 WIL-LWXXXX-6500D024-240MFX5.0BXXXXXX
2528020000 WIL-LWXXXX-6500D024-240MFX5.0OXXXXXX
2527910000 WIL-LWXXXX-6500D024-240SX10.0BXXXXXX
2527990000 WIL-LWXXXX-6500D024-240SX10.0OXXXXXX
2576960000 WIL-LWXXXX-6500D024-240SXX0.3BM12GM12G
2436210000 WIL-LWXXXX-6500D024-240SXX0.3BM12GXXXX
2527880000 WIL-LWXXXX-6500D024-240SXX1.5BXXXXXX
2527960000 WIL-LWXXXX-6500D024-240SXX1.5OXXXXXX
2527890000 WIL-LWXXXX-6500D024-240SXX3.0BXXXXXX
2527970000 WIL-LWXXXX-6500D024-240SXX3.5OXXXXXX
2527900000 WIL-LWXXXX-6500D024-240SXX5.0BXXXXXX
2527980000 WIL-LWXXXX-6500D024-240SXX5.0OXXXXXX
2535810000 WIL-LWXXXX-6500D024-350SXX0.3BM12GXXXX
2535820000 WIL-LWXXXX-6500D024-350SXX5.0BXXXXXX
2535830000 WIL-LWXXXX-6500D024-450SXX0.3BM12GXXXX
2535840000 WIL-LWXXXX-6500D024-450SXX5.0BXXXXXX
2535850000 WIL-LWXXXX-6500D024-555SXX0.3BM12GXXXX
2535860000 WIL-LWXXXX-6500D024-555SXX5.0BXXXXXX
2535870000 WIL-LWXXXX-6500D024-655SXX0.3BM12GXXXX
2535880000 WIL-LWXXXX-6500D024-655SXX5.0BXXXXXX
2535890000 WIL-LWXXXX-6500D024-765SXX0.3BM12GXXXX
2535900000 WIL-LWXXXX-6500D024-765SXX5.0BXXXXXX
2535910000 WIL-LWXXXX-6500D024-860SXX0.3BM12GXXXX
2535920000 WIL-LWXXXX-6500D024-860SXX5.0BXXXXXX

2548620000	WIL-LWXXXX-6500D012-240MFX5.0BCVPXXXX
2819810000	WIL-LWXXXX-6500D012-450SX00.5BXXXXXXX
2762040000	WIL-LWXXXX-4000D024-145SXX0.3BM12GXXXX
2821190000	WIL-LWXXXX-4000D024-145SXX3.0BXXXXXXX
2770730000	WIL-LWXXXX-4000D024-240SX10.0BXXXXXXX
2617810000	WIL-LWXXXX-4000D024-240SXX0.3BM12GXXXX
2732910000	WIL-LWXXXX-4000D024-240SXX5.0BXXXXXXX
2633680000	WIL-LWXXXX-4000D024-350SXX0.3BM12GXXXX
2732920000	WIL-LWXXXX-4000D024-350SXX5.0BXXXXXXX
2821200000	WIL-LWXXXX-4000D024-450SXX0.3BM12GXXXX
2821210000	WIL-LWXXXX-4000D024-450SXX3.0BXXXXXXX
2732860000	WIL-LWXXXX-4000D024-555SXX0.3BM12GXXXX
2732940000	WIL-LWXXXX-4000D024-555SXX5.0BXXXXXXX
2821220000	WIL-LWXXXX-4000D024-655SXX0.3BM12GXXXX
2821230000	WIL-LWXXXX-4000D024-655SXX3.0BXXXXXXX
2821240000	WIL-LWXXXX-4000D024-765SXX0.3BM12GXXXX
2821250000	WIL-LWXXXX-4000D024-765SXX3.0BXXXXXXX
2793350000	WIL-LWXXXX-4000D024-860SXX0.3BM12GXXXX
2694370000	WIL-LWXXXX-4000D024-860SXX5.0BXXXXXXX
2821260000	WIL-LWXXXX-2700D024-145SXX0.3BM12GXXXX
2821270000	WIL-LWXXXX-2700D024-145SXX3.0BXXXXXXX
2633830000	WIL-LWXXXX-2700D024-240SXX0.3BM12GXXXX
2680950000	WIL-LWXXXX-2700D024-240SXX3.0BXXXXXXX
2821280000	WIL-LWXXXX-2700D024-350SXX0.3BM12GXXXX
2821290000	WIL-LWXXXX-2700D024-350SXX3.0BXXXXXXX
2633840000	WIL-LWXXXX-2700D024-450SXX0.3BM12GXXXX
2821300000	WIL-LWXXXX-2700D024-450SXX0.3BXXXXXXX
2821310000	WIL-LWXXXX-2700D024-555SXX0.3BM12GXXXX
2821320000	WIL-LWXXXX-2700D024-555SXX0.3BXXXXXXX
2550650000	WIL-LWXXXX-2700D024-655SXX0.3BM12GXXXX
2821330000	WIL-LWXXXX-2700D024-655SXX3.0BXXXXXXX
2821340000	WIL-LWXXXX-2700D024-765SXX0.3BM12GXXXX
2821350000	WIL-LWXXXX-2700D024-765SXX3.0BXXXXXXX
2796070000	WIL-LWXXXX-2700D024-860SXX0.3BM12GXXXX
2821360000	WIL-LWXXXX-2700D024-860SXX3.0BXXXXXXX
2576970000	WIL-LBXXXX-W450D024-240SXX0.3BM12GM12G
2436350000	WIL-LBXXXX-W450D024-240SXX0.3BM12GXXXX
2576980000	WIL-LRXXXX-W620D024-240SXX0.3BM12GM12G
2436340000	WIL-LRXXXX-W620D024-240SXX0.3BM12GXXXX
2625240000	WIL-LRYGXX-XXXXD024-240SXX0.3BM12GXXXX
2882110000	WIL-LRYGYR-XXXXD024-375SXX5.0BXXXXXXX

Please note the product discontinuation notice PDN-PB45-20250221-00-A of the Kelvin classes 5000K and 5700K of the Weidmüller Industry Light standard series.

6. Data

PCN-number: PCN-PB45-20250221-02-A
date of publishing: 10.07.2025
duration of validity: until further notice
revision number: 02

We hope that the changes will benefit your business and will not affect you in any significant way and apologise in case of any inconvenience caused. Please rest assured that we will do everything possible to achieve this product change as smoothly as possible with minimum or no business disruption.

For further questions or if you need any additional assistance or information, please contact your local sales office directly. All contacts for sales representatives are available here: <http://www.weidmueller.com/contact>

Details of this and any other product changes can also be found on our web page by following the link shown below

<http://www.weidmueller.com/int/service/online-support-and-downloads/product-change-notification>

Best regards

Product Management

Weidmüller Interface GmbH & Co. KG
Klingenbergsstraße 26, 32758 Detmold, Germany

Weidmüller – Your partner in Industrial Connectivity
We look forward to sharing ideas with you – **Let's connect.**