

BG GHDE LED TL M4 PT6

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Energy-efficient emergency lighting with a long service life

- developed and to be used in accordance with DIN EN 60598-2-22
- LED lamp for harsh environmental conditions (shocks and vibration, temperature range)
- higher energy efficiency and service life than fluorescent lamps
- Can be used worldwide thanks to the multi-voltage input (20 V...60 VDC)
- high fire protection classification V0
- Beam direction to one side
- 5W Power

Versions

- Pluggable with heavy duty connector and round connector
- Pre-assembled 2.5 mm²

General ordering data

Order No.	1390870000
Type	BG GHDE LED TL M4 PT6
GTIN (EAN)	4050118191059

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E345151

Dimensions and weights

Depth	181 mm	Depth (inches)	7.126 inch
Height	46 mm	Height (inches)	1.811 inch
Width	104 mm	Width (inches)	4.0945 inch
Length	181 mm	Length (inches)	7.126 inch
Net weight	566 g		

Temperatures

Storage temperature	Operating temperature	-40 °C...60 °C
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Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c, 7a, 7cl
REACH SVHC	Lead 7439-92-1, Potassium perfluorobutane sulfonate 29420-49-3
SCIP	730dada5-5c8b-4737-8e0b-847db05af8d5

General data

Line type	Heluwind WK 103w-T 3G1,5 (AD 8 mm)	Silicone	No
UL 94 flammability rating	V-0	Halogen	yes (PVC cable)
Type of mounting	Screw mounting	Nominal voltage	230 V
Protection degree	IP65	Surge voltage category	II
Pollution severity	2	Mounting position, installation notice	Arbitrary
Light current	393 lm	Short-circuit protection	internal
Light colour (CCT)	Cool White, 6000K, 6000K	Efficiency class (according to EU Directive No. 874/2012)	Not required
Luminosity	6000 cd		

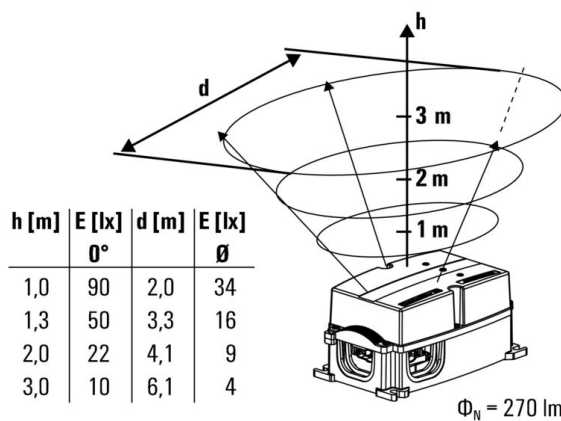
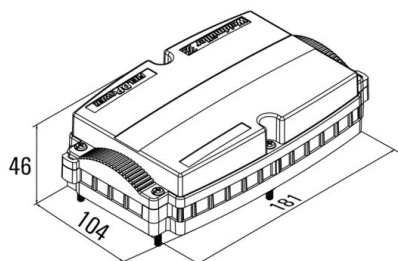
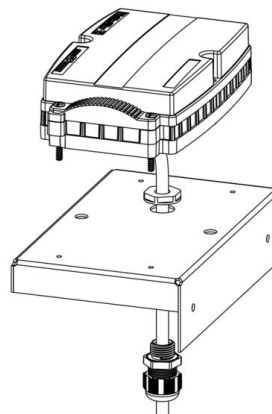
Rated data acc. to IEC 60598-1

Rated voltage	265 V	Inrush current	0.5 A @ 0.1 ms
Power loss	< 2 W		

Classifications

ETIM 8.0	EC000996	ETIM 9.0	EC000996
ETIM 10.0	EC000996	ECLASS 14.0	27-11-06-35
ECLASS 15.0	27-11-06-35		

Drawings



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Accessories

Plastic lock nuts, grey



In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

General ordering data

Type	SKMU M16 - K GR	Version
Order No.	1772450000	SKMU PA (plastic locknut), Locknut, M 16, 5 mm, Polyamid 6 (PA6 - GF30)
GTIN (EAN)	4032248130191	
Qty.	100 ST	

IP68 version



In addition to the extensive range of enclosures, Weidmüller offers a variety of cable glands for a wide range of applications. The cable glands made of brass, plastic and stainless steel meet the most various IP protection classes to suit any industrial enclosure. Depending on the series of cable glands and the application, the cable glands are approved and tested according to VDE, UL, UR, cULus, DNV GL or EN 45545.

General ordering data

Type	VG M16-1/K68	Version
Order No.	1909860000	VG K (standard plastic cable gland), Cable glands, straight, M 16, 8 mm, OD min. 4 - OD max. 8 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), Polyamide 6
GTIN (EAN)	4032248536788	
Qty.	50 ST	
Type	VG M16 - K 68	Version
Order No.	1772290000	VG K (standard plastic cable gland), Cable glands, straight, M 16, 10 mm, OD min. 5 - OD max. 10 mm, IP54, IP66, IP67, IP68 - 5 bar (30 min.), Polyamide 6
GTIN (EAN)	4032248129959	
Qty.	50 ST	