

WIL-VRGBW-FPPF-XXXX-X465-F

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



The WIL-Vario is a robust LED light for industrial applications that offers maximum individuality. It has a fully encapsulated aluminum housing, is IP67-rated, and is suitable for demanding environments. Thanks to the WS2812B protocol, each LED diode can be individually controlled in terms of color, brightness, and function. The light operates at a rated voltage of 5 V DC. Its gap-free stackability makes it ideal for applications such as level indicators, area markings, or spot lighting.

General ordering data

Order No.	3201440000
Type	WIL-VRGBW-FPPF-XXXX-X465-F
GTIN (EAN)	4099987989183
Qty.	1 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	10 mm	Depth (inches)	0.3937 inch
Height	10 mm	Height (inches)	0.3937 inch
Length	465 mm	Length (inches)	18.3071 inch
Net weight	228 g		

Temperatures

Operating temperature	-20 - 50°C
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Cable technical specifications

Cable Material	PUR	Sheathing colour	black
Housing main material	Aluminium	Cable length	5 m

Connection data

Connection thread	without
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Electric data

Power	2.1 W	Dimmable	Yes
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General technical data

Shape of the LED module	Rectangular	Operating life	60.000 h
Protection degree	IP67	Efficiency class (according to EU Directive No. 874/2012)	Not required

Material data

Housing main material	Aluminium	Encapsulation compound	PUR V0
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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		

