

**WIL-BM-JP-M12-3.0U**

**Weidmüller Interface GmbH & Co. KG**  
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Germany

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Motion detector for the WIL-LED luminaire with screw connection, 3m supply cable and M12 cable for connection to the WIL lamp. Switching time adjustable.

**General ordering data**

Order No.	2537710000
Type	<a href="#">WIL-BM-JP-M12-3.0U</a>
GTIN (EAN)	4050118549164
Qty.	1 items

**Technical data**

**Approvals**

Approvals



ROHS Conform

**Dimensions and weights**

Depth	36 mm	Depth (inches)	1.4173 inch
Height	23 mm	Height (inches)	0.9055 inch
Width	51 mm	Width (inches)	2.0079 inch
Net weight	40 g		

**Temperatures**

Operating temperature -20 - 60°C

**Environmental Product Compliance**

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	82a8bf14-9104-4ca4-ab0c-226d976fdcac

**Cable technical specifications**

Cable Material	PUR	Sheathing colour	black
Cable length	3 m	Core cross-section	0.34 mm <sup>2</sup>

**Connection data**

Coding	A-coded	Connection thread	M12
Tightening torque	0.8 Nm	Wiring	PIN 4: + (black), PIN 3: - (blue)

**Electric data**

Rated voltage	24 V DC	Rated current	< 3.0 A
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**General technical data**

Protection degree	IP20	
Dwell time, min.	2 s	
Dwell time, max.	360 s	
Detection range	min.	0.1 m
	max.	7 m
	Configurable	Yes
Detection area (angle)	110 °	

**Classifications**

ETIM 8.0	EC002955	ETIM 9.0	EC002955
ETIM 10.0	EC002955	ECLASS 14.0	27-11-06-92
ECLASS 15.0	27-11-06-92		