

PRODUCT DATA SHEET

ROLED70/6030

Item no.: 591-156-030

// TECHNICAL DATA

Operating voltage	24 V AC
Rated output	approx. 22 W
Ambient temp.	-5°C - max. 55°C
System of protection	IP67
Protection class	SK II
Weight	approx. 2,2 kg
Protective tube	Borosilicate
Lamp housing	Aluminium, anodized
Type of lighting	Tubular lamp
Scope of application	Industrial sector
Energy efficiency class	E
(acc. EU-Regulation 2019/2015)	



// LIGHT SOURCES

Number of LEDs	60
Lifetime	> 60.000 h
Colour rendering	Ra > 80
Luminous flux	2140 lm
Light output	137 lm / W
Light colour	5000 K

// BALLAST (internal)

Input voltage	24 V AC
Output voltage	24 V DC
Output power	min. 40 W

// ELECTRICAL CONNECTION

Type of connection	Flange plug M12x1, A-coded
Pin assignment	Pin 1: + 24 V DC; Pin 2: (-) GND; Pin 3: n.c.; Pin 4: n.c.
Internal lines	Multi standard cable

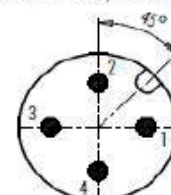
// STANDARDS

EN 55015:2016-04	EN 60598-1:2018-09	EN 62471:2009-03
EN 62031:2020-08	UL 2108	



Note: Information on general considerations and the technology regarding earthing and wiring for Reduction of system faults can be found in IEC 61000-5-1 or IEC 61000-5-2.
Changes to technical data reserved. Pictures may differ from the original.

Stifteinsatz (Steckseite)
Male insert (mating side)



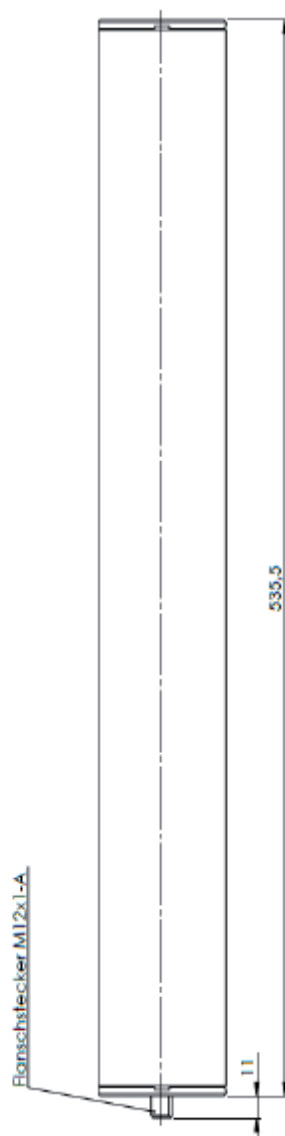
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// TECHNICAL DRAWING



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