

# Product datasheet

Specifications



## Modicon M171 Optimized Display LED

TM171DLED

### Main

Range of product	Modicon M171
Product or component type	Display module
Display colour	Monochrome
Supply	External source

### Complementary

Display type	7 segments LED + decimal point
Number of key	8
Colour	Grey
[Us] rated supply voltage	12 V DC
Power consumption in W	5 W 0 W
Marking	CE
Local signalling	LED
Product compatibility	Logic controller M171 optimized
Height	74 mm
Width	32 mm
Depth	30 mm
Product weight	0.042 kg

### Environment

Product certifications	cURus
IP degree of protection	IP20

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.000 cm
Package 1 Width	9.000 cm
Package 1 Length	12.700 cm
Package 1 Weight	129.000 g
Unit Type of Package 2	S01

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Number of Units in Package 2	5
Package 2 Height	15.000 cm
Package 2 Width	15.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	835.000 g

## Sustainability



**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

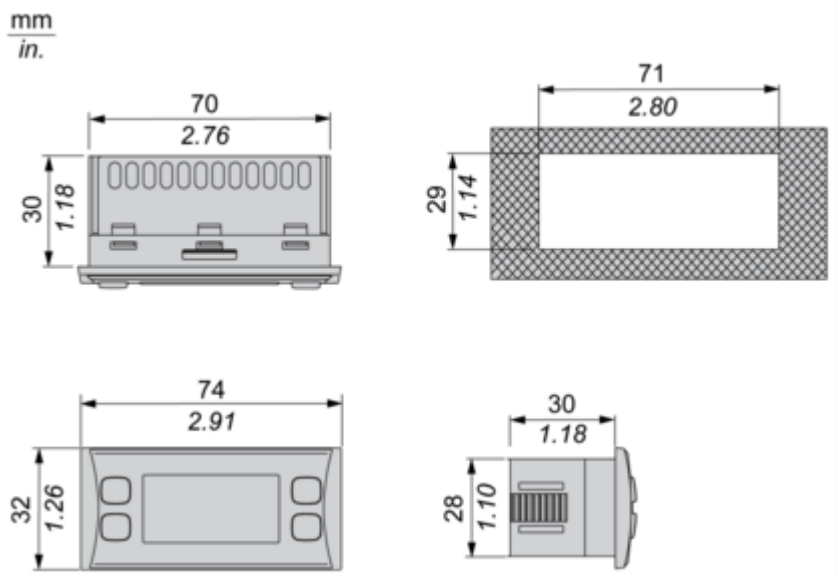
[Guide to assess a product's sustainability >](#)

## Well-being performance

 Mercury Free	
 Rohs Exemption Information	<a href="#">Yes</a>
Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	<a href="#">China RoHS declaration</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

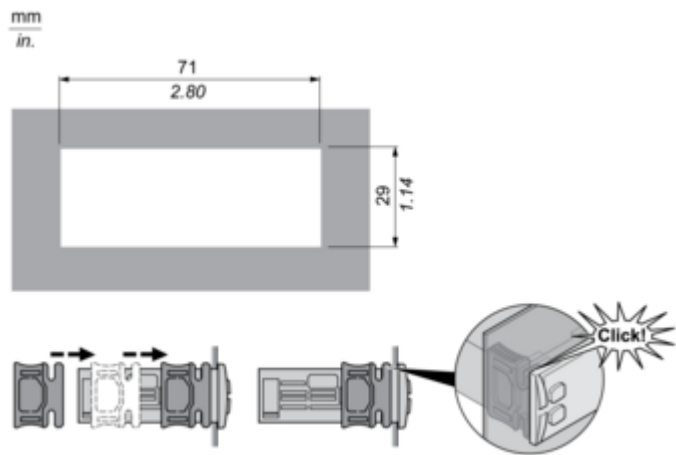
Dimensions Drawings

Dimensions



Mounting and Clearance

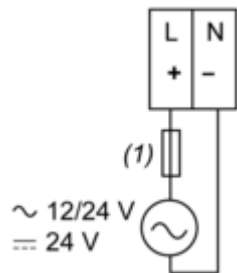
Mounting on Panel with the Special Brackets Provided



Connections and Schema

Power Supply

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(1) Type T fuse (Controller: 1.25 A , Expansion: 1 A)

Wiring Diagram



**BK** : Black  
**BU** : Blue  
**RD** : Red