

Last information update: February 2025

**Product configuration: MI60+LENGTH2**

MI60: flexible strip - 5m - LED blanco

LENGTH2: Length (m) - 2m

**Product code**

MI60: flexible strip - 5m - LED blanco

**Technical description**

Linear lighting product - with white monochromatic LED - made on silicone-covered white flexible circuit. External protection in clear PVC sheath with end caps. The silicone protection ensures IP65 protection degree for strips with integral length (not cut). The circuit ends are provided with IP20 connectors, therefore the installer is responsible for completing the insulation operations. The product is supplied in 5 metre coils wrapped around special supports; supplied with connection kit for connections in line or power supply. The back of the circuit is provided with adhesive for quick application; mounting accessories are available for more difficult installations. The strips can be cut at predefined distances of 100mm (minimum 6 LEDs); in case of intermediate cuts use the end caps supplied and the cut ends must be sealed carefully to restore the protection conditions. LED characteristics: white 4000K (the value is indicative and subject to changes) - 60 LED/m - opening angle 120° - 72W total - power supply 24V. Control gears ordered separately

**Installation**

fixing kit: clips (code MWG2: 10 items) and rigid aluminium support (code MWG1: 5 items x 1 m)

**Colour**

White (01)

**Weight (Kg)**

0.27

**Mounting**

wall arm

**Wiring**

Constant voltage ballast ordered separately; available for single coil (ON-OFF code MZ14 / DALI dimmable code MZ15). Power supply / coil connections with connectors (IP20) included with the strip

**Notes**

The connectors supplied guarantee a protection degree IP20. If the strips are cut (in the special zones) restore the seal thoroughly after having performed the connecting soldering

Complies with EN60598-1 and pertinent regulations



IP20

IP65

if the strip  
is uncut**Technical data**

lm system: 4060

W system: 28.8

lm source: 4060

W source: 28.8

Luminous efficiency (lm/W, 141  
real value):

lm in emergency mode: -

Total light flux at or above  
an angle of 90° [Lm]: 82Light Output Ratio (L.O.R.) 100  
[%]:

CRI (minimum): 80

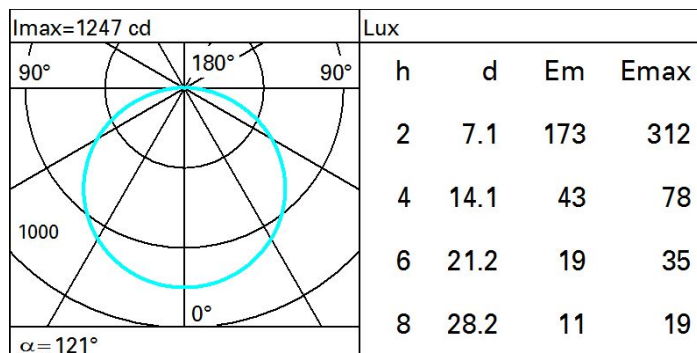
Colour temperature [K]: 4000

MacAdam Step: 3

Lamp code: LED

Number of lamps for optical  
assembly: 1

ZVEI Code: LED

Number of optical  
assemblies: 1**Polar**

# Isolux

