

LED Module MINI - N



NP Lighting Gruppe

Light years ahead!

Technical Data - 1 LED Module



MINI-01...N
For embedding
0.24W / 25lm

- ultra compact format
- very bright
- constant voltage control
- for embedding
- for narrow beam widths
- bare circuit board
- rigid bendable cables
- SMD Technology
- Patent licensed LED
- Life expectancy 25,000h
- CE, RoHS



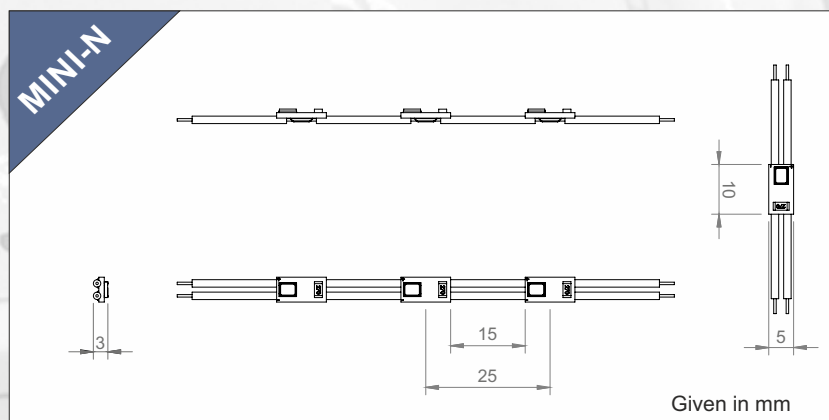
Technical Data

System	MINI-01W65KN25
System	flexible LED Module Chain
Colour	White 6500°K, Warm White 4000°K,
LED Type	1x SMD 2835
Luminous flux Weiss 6500° Kelvin	25 Lumen
Beam angle	120°
Circuit type	12V DC, Parallel
Module power	0.24W
Current	20mA
Life @ 25° 45% rF	25,000h
Protection	IP00
Control options	dimming and switching
Mounting	for embedding only
Operating temperature range	-20°C bis +40°C
Storage temperature range	-25°C bis +60°C
Dimensions (LxBxH)	10 x 5 x 1.6mm
Module spacing (Centre/Centre)	variable, max. 25mm
Cable length (Module to Module)	15mm
LED Spacing	25mm
Pack quantity - Modules (VE)	2x 50 pcs. on a roll
Cutting points	every module
Max. no. of module per branch circuit	50 pcs.

Check potting compound for suitability and follow processing instructions!

Potting compound: our recommendation VT 3402 KKNV **WepoxWepuranWepesil**
PETERS

Bend radius, avoid sharp bending:



Given in mm

The data given is approximate - we reserve the right to make technical changes where necessary.