

MINI LM-020-W1

High reliability LEDs	110 LM/W	160°	CV Constant voltage
LM80 Rated	Flame retardant RESIN body	One color bin	3M double-sided adhesive tape attached



5 year warranty

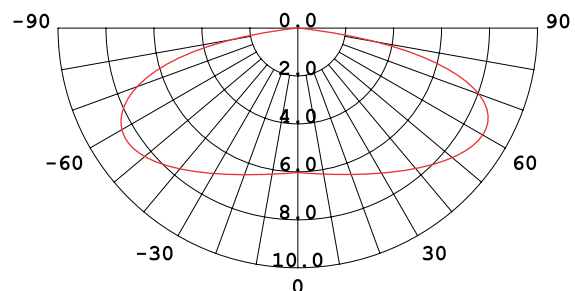
Product ratings

LED Type	2835
Luminous efficacy	110 lm/W
Typical luminous flux, lm	22 lm
Max. Wattage per module	0.2 W
Ingress protection	IP67
Mounting	Double-sided adhesive tape
Operating temperature	-20°C ~ +50°C
L70 lifetime	> 50.000 hours (based on IES TM-21-11)
Warranty	5 years limited

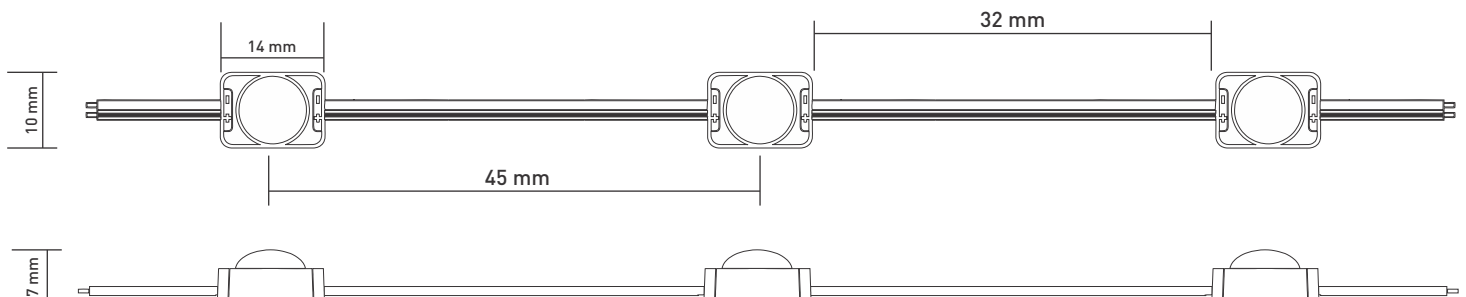
Applications

Typically used in small size signage
 Can depth/returns: 40 - 60 mm
 Letters with stroke width of approx. 20~100 mm
 Shallow-medium depth light boxes

Luminous intensity distribution



Technical drawing and dimensions



Shipping information

Chain quantity	50	Inner box dimensions	41 x 24 x 10 cm
Anti-static bag quantity	400 (8 chains)	Inner box weight	3 kgs
Inner box quantity	1600 (4 antistatic bags)	Carton weight	16,1 kgs
Outer carton quantity	8000 (5 inner boxes)	Outer carton dimensions	52 x 42 x 26 cm