

LIGHTMOODS™

MINI Dome LED Neon Ribbon Light

MNDMSC-24V-72
MNDMSCO-24V-72
MNDMSC-230V-72

The smallest profile of the Linear LED lights, it is also the most flexible LED light with the smallest cutmark. Suitable for finer detail work including signage, illuminating architectural features and sculptures.



Beam Angle



Bending Diameter



Flame Resistant



UV Resistant



Solvent Resistant



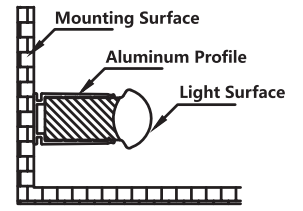
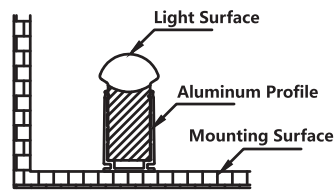
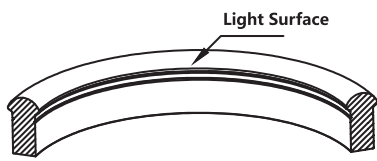
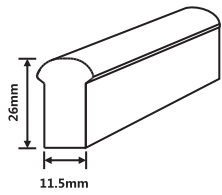
Saltwater Resistant



IP68 Protection



IK08 Protection



Technical Data

Article No.	MNDMSCO-24V-72	MNDMSC-24V-72	MNDMSC-230V-72
Color	Red/Amber	Green/Blue/White	Red/Amber/Green/Blue/White
Working Voltage	DC24V	DC24V	AC230V
Rated Power / mtr	3.5W	5W	5W
LED Qty/mtr	72LEDs	72LEDs	72LEDs
LED Distance	1.39cm	1.39cm	1.39cm
Min. Cutting Unit	9LEDs (12.5cm)	6LEDs (8.33cm)	72LEDs (1m)
IP Rating	IP68	IP68	IP65

Matching Table for Power and Length(DC24V)

Power	35W	60W	85W	100W	120W	150W	180W
3.5W Length	9m	15m	20m	25m	30m	37.5m	40m
5W Length	6m	10.5m	15m	17.5m	21m	26.5m	30m
Energizing Way	DC input 01/02			DC input 01 02			

Photometric Data

Article No.	MNDMSCO-24V-72 and MNDMSC-24V-72	
LED Type	SMD	
Beam angle	270°	
Color	CCT/Wavelength	Lumen/m
Red	620-630nm	>16lm
Green	520-530nm	>70lm
Blue	460-470nm	>14lm
Amber	590-595nm	>19lm
Warm White	2725±145K	>130lm
White	3465±245K	>130lm
Cool White	4503±243K	>130lm
Daylight White	5665±355K	>130lm

Photometric Data

Article No.	MNDMSC-230V-72	
LED Type	SMD	
Beam angle	270°	
Color	CCT/Wavelength	Lumen/m
Red	620-630nm	>12lm
Green	520-530nm	>50lm
Blue	460-470nm	>10lm
Amber	590-595nm	>14lm
Warm White	2725±145K	>100lm
White	3465±245K	>100lm
Cool White	4503±243K	>100lm
Daylight White	5665±355K	>100lm

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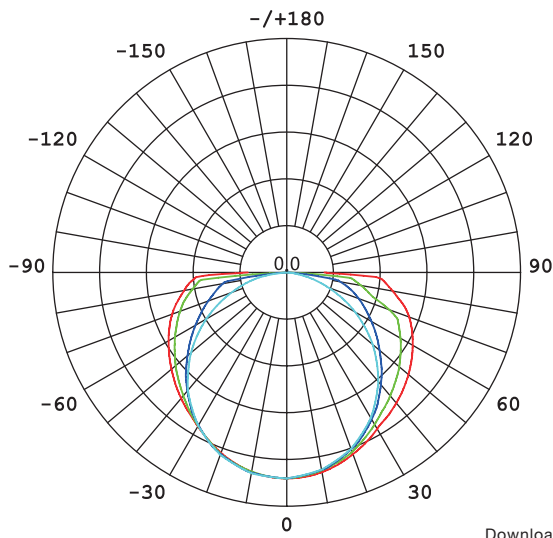
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Candle Power Distribution



Illuminance Characteristics

