Nora Mini Rail and System Components

DESCRIPTION

Low voltage rail system consists of two identical copper bars, each outer side provided with a channel for bare copper rod for contact, and a channel on the inner side for holding the insulation bar in between. Provided with either end cap and/or connector to the next section at the end. Connectors secured to bars by screws, end cap secured to bars by press fit.

RAIL SPECIFICATION

Two 0.118" (3mm) thickness x 0.239" (6mm) width rectangular malleable copper alloy conductors held together by a frosted polycarbonate insulator and plastic end caps. Insulator is convex-shaped to prevent short circuit by casual contact. Can be field cut and field bendable.

RATING

12V, 130W or 24V, 260W, 70°C, single circuit

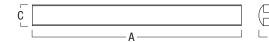
Available in Matte Gold (MG), Matte Nickel (MN), Chrome (C), and Bronze (BZ).

LABELS



US UL listed for dry location only.

DIMENSIONS



	NMRS90-P04		NMRS90-P06		
A: Length	4'	(121.9cm)	6' 6"	(198.1cm)	
B: Width	3/8"	(10mm)	3/8"	(10mm)	
C: Depth	5/16"	(8mm)	5/16"	(8mm)	

SYSTEM COMPONENTS



MINI RAII END CAP

NMRS-N01



SURFACE CONNECTOR (NON-CONDUCTIVE)

NMRS90-N14 - For vertical base mounting or wall installation. Support nut supplied. Freestanding up to 29-1/2"(75cm) vertically or horizontally without support.



ADJUSTABLE WALL CONNECTOR

NMRS90-N16 - For wall installation.



SUSPENSION TABS FOR WOOD SHELVES

NMRS90-N51 - Standard suspension tab supplied with mounting screw for hidden installation

CATALOG NO.:		TYPE:
PROJECT:		
COMMENTS:		
PREPARED BY:		DATE:



SUSPENSION TABS FOR GLASS SHELVES

Top set screw to secure tab to glass shelf NMRS90-N56 - Max. 1/4"(6mm) glass shelf

NMRS90-N58 - Max. 5/16"(8mm) glass shelf NMRS90-N53 - Max. 1/2"(13mm) glass shelf



GLASS SHELF SUPPORT

NMRS90-N52 - (4) shelf supports secure to rail when run vertically on all four corners. Allows for shelf adjustment. Max. weight capacity - 9 lbs.



LIVE PERPENDICULAR CONNECTOR

NMRS90-P10 - Allows horizontal rail to connect to vertical rail. Also allows for shelf adjustment



LIVE UNIVERSAL CONNECTOR

NMRS90-P11 - Allows electrical connections from 60°-180° as horizontal T-connector. For end or center connection.



SURFACE MOUNT LIVE POWER STEM

NMRS90-P12 - with 39.37"(1m) feed wire



LIVE POWER FEED

NMRS90-P13 - with 39.37"(1m) feed wire.



MINI RAIL CANOPIES

NMRS90-P14 - Mini Rail Canopy only - no transformer



NMRS90-P14/12 - Canopy with 75W 12V Integral Electronic Transformer

NMRS90-P14/24 - Canopy with 75W 24V Integral Electronic Transformer NMRS90-P15/12 - Canopy with 150W 12V Integral Electronic Transformer

NMRS90-P15/24 - Canopy with 150W 24V Integral Electronic Transformer

NMRS90-P16/12 - Canopy with 300W 12V Integral Electronic Transformer



ELECTRONIC TRANSFORMERS (MAX DISTANCE 6')

NET-075R/12 - 75W 12V Remote Transformer

NET-075R/24 - 75W 24V Remote Transformer

NET-150R/12 - 150W 12V Remote Transformer

NET-150R/24 - 150W 24V Remote Transformer

NET-300SL - 300W 12V Remote Transformer

NET-300SL/24 - 300W 24V Remote Transformer

NET-301/12Round - 300W 12V Round Remote Transformer



RAIL BENDING DEVICE

NMRS90-N33

TESTING: ALL REPORTS ARE BASED ON PUBLISHED INDUSTRY PROCEDURES: FIELD PERFORMANCE MAY DIFFER FROM LABORATORY PERFORMANCE. PRODUCT SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.