# NMR Multiple Recessed Series Multiple Lighting System Recessed Low Voltage

## DESCRIPTION

Multiple lamp luminaire with 50W MR16 or 75W AR111 light sources. Solid finished face with all electrical and mechanical components concealed inside the housing.

# SPECIFICATION

#### LAMP

50W MR16 12V Gimbal AR111

#### HOUSING

0.35" galvanized steel with louver-type ventilation openings for proper heat dissipation. Contains four 3/4" knockouts for electrical entry to the wiring comartment. A 0.35" thick steel cover secured by wing nuts encloses all lamp and ballast connections inside the housing.

#### BAR HANGER

Universal brackets accept C-channel, NRA-38 or flat bar hangers, NRA-28 (ordered seperately), or simple rigid 1/2" steel conduit for tie-down to ceiling grids.

#### FACE PLATE

Rigid 0.05" steel plate is shaped into a solid splay design to conceal all electrical and mechanical components and provide a sleek appearance to the ceiling. Evenly spaced apertures accept a variety of trims. Torsion springs secured to brackets hold the face plate firmly inside the housing.

#### SOCKET

Porcelain socket rated 250V 100W with 18AWG 300V  $200^\circ\,\mathrm{C}$  wires in heat resistant sleeves.

445

465

491

Adjustable Slot Aperture

Surface Adjustable

Adjustable Spot

#### TRANSFORMER

- Magnetic Class H transformer
- Input rating: 120V 65VA 60Hz
- Output rating: 12V 4.2A 50VA

#### FINISHES

White with White flange (WW) Black with White flange (BW) Silver with Silver flange (SS)

#### TRIM OPTIONS



418 Eyeball with Bafle



463 Surface Adjustable with Baffle

470 Fully Adjustable Elbow



Fully Adjustable Elb 674 Gimbal AR111



cULus listed for damp location.



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

## DIMENSIONS

NMR11650M1* - 1	Row / 1	Lamp
A: Length	9-5/8"	(244mm)
B: Width	9-5/8"	(244mm)
C: Depth	6-3/4"	(171mm)
NMR12650M1* - 1	Row / 2	Lamps
A: Length	18"	(457mm)
B: Width	9-5/8"	(244mm)
C: Depth	6-3/4"	(171mm)
NMR13650M1* - 1	Row / 3	Lamps
A: Length	25-5/8"	(651mm)
B: Width	9-5/8"	(244mm)
C: Depth	6-3/4"	(171mm)
NMR14650M1* - 1	Row / 4	Lamps
A: Length	29-3/8"	(746mm)
B: Width	9-5/8"	(244mm)
C: Depth	6-3/4"	(171mm)
NMR15650M1* - 1	Row / 5	Lamps
A: Length	35-1/8"	(892mm)
B: Width	9-5/8"	(244mm)
C: Depth	6-3/4"	(171mm)

NMR22650M1\* - 2 Row / 2 Lamps/Row

NMRL2650M1\* - L-shape / 2 Lamps

NMRL3650M1\* - L-shape / 3

A: Length B: Width

C: Depth

A: Length

B: Width

C: Depth

A: Length

B: Width

C: Depth

19-5/8" (498mm)

19-5/8" (498mm)

6-3/4" (171mm)

14-5/8" (371mm)

6-3/4" (171mm)

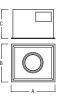
(244mm)

9-5/8"

19-3/8"

9-5/8"

6-3/4"





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Lamps (492mm) (244mm) (171mm)	B	0	=
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\* Complete item number must include finish and trim. example: NMR13650M1WW418

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



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