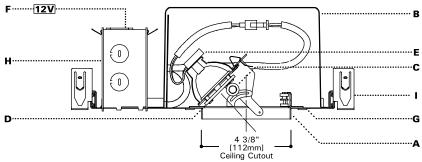
A specification grade residential platform for use with remote transformers that accepts low voltage MR16 lamps. The platform is Air tight to prevent energy loss, room drafts, dust marks on ceilings, and reduce sound transmission. Insulation must be

kept 3" away from side and top of units. A complete fixture requires two components; a PN3MR REMOTE platform, and a 3" Iris optical element. Elements may be changed after installation to provide a variety of distributions.



## SPECIFICATION FEATURES

#### **A** · · · Frame

Hot dipped galvanized 20 Gauge steel frame with integral 1/2" plaster lip. Plaster lip has centerline notches for consistent alignment of units. Lip allows quick installation in drywall or wet plaster ceilings.

## **B**···Housing

22 Gauge steel housing allows for heat dissipation. Housing interior is matte black to provide a visually dark interior. Platforms are shipped with overspray protector installed in aperture.

#### **C**···Adjustability

Removable lamp adjustment mechanism provides up to 45° tilt and 361° rotation and locks into any aiming position. Translating center beam optics maximize light output. Mechanism features hot aiming capability, indicator marks to ensure consistant aiming for multiple units and tooless locking for both rotation and elevation. Unit is relamped. without unlocking adjustments. Elements are keyed for proper insertion. Adjustment mechanism can be removed through the aperture for maintenance from below.

### D...lens

Soft focus lens standard for smooth beam patterns. Up to two filter media can be used which are retained in position during relamping.

GX5.3 base for Bi-pin MR16 lamps. Back light shield keeps interior of fixture dark.

### F...Remote Transformer

Unit to be fed from 12V remote mounted

transformer (by others). Transformer may feed multiple platforms.

#### **G**···Gaskets

Closed cell gaskets provide Air tight installation without caulking of aperture. Unit is Air tight without Element installed.

#### H...Junction Box

18 cubic inches, listed for 4#12 AWG or 6#14 AWG 90° C additional feed through conductors, has five 1/2 inch pryouts.

## I...Bar Hangers

No Flex bar hangers shipped with platform. Hangers are captive and feature set screws to provide positive horizontal locking. Bars span up to 22.5" for 24"o.c. spacings of wood, engineered wood and steel frame joists. Nailess barb and locator lip provide consistent installation height. For installation in T-bar ceilings order accessory MBCLP.

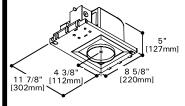
Thermally protected, IP labeled. Unit is airtight and exchanges less than 2.0 CFM with the plenum at a pressure of 75 pascals. Insulation must be kept three inches away from fixture sides and none on top as to entrap heat.

UL and cUL listed, standard damp label, wet listed with specific elements, IBEW union made. Installation instructions included with every unit.

# **PN3MR** REMOTE

71W MR16

3" NON-IC LOW VOLTAGE REMOTE TRANSFORMER **PLATFORM** 



# ORDERING INFORMATION

# **Platform**

# PN3MR REMOTE

PN3MR REMOTE = 3" Airtight Non-IC

Housing for Remote Transformer

## Separate Accessories

MBCLP = Push On T Bar Clips (For 10 Units)

MRSKT = Replacement MR16 Socket, With Lamp Shield And Keyed Quick Connect

PLE3 = Plaster Lip Extension For Max 2" Thick Ceiling

FMC3 = Flush Mount Collar

#### DOWNLIGHT

### ELEMENT

COMPLETE FIXTURE = PLATFORM +

MR16<sup>1</sup> (71W maximum)

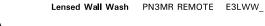
PN3MR REMOTE E3MR 50° Cutoff Reflector 50° Cutoff Baffle PN3MR REMOTE E3MRBB 1 1/4" Downlight PN3MR REMOTE E3DNPIN

#### **WALL WASH**

COMPLETE FIXTURE = PLATFORM + ELEMENT

Lensed MR <sup>1</sup> (71W maximum)

Lensed Wall Wash



### ADJUSTABLE ACCENT

#### COMPLETE FIXTURE PLATFORM + ELEMENT









Slot Cut Reflector **Angle Cut Reflector** Angle Cut Baffle Shallow Angle **Cut Reflector** 

MR16 (71W maximum)

PN3MR REMOTE E3SLOT PN3MR REMOTE E3AA PN3MR REMOTE E3AABB PN3MR REMOTE E3AA20

PN3MR REMOTE E30VAL

PN3MR REMOTE E3SA



# MR16 (71W maximum)

1 1/4" Adjustable Pinhole PN3MR REMOTE E3PIN

2" Adjustable Pinhole PN3MR REMOTE E3PIN LARGE PN3MR REMOTE E3PINRD 2" Adjustable Pinhole with Radius Edge

2" OVAL

MR16 (71W maximum)

Super Adjustable 15°-75° Tilt

# SHOWER/LENSED

COMPLETE FIXTURE = PLATFORM + ELEMENT

Wet Location Angle PN3MR REMOTE E3AASR **Cut Reflector** 

Wet Location 2" PN3MR REMOTE E3AASRPIN

Adjustable Pinhole



**Custom Finishes** 

CC = Chocolate

GP = Graphite

GPH = Graphite

CCH = Chocolate

Haze

Haze

K = Cognac

Downlight MR 1 (71W maximum)

Adjustable MR 1 (71W maximum)

Wet Location 50° PN3MR REMOTE E3SR

**Cutoff Reflector** 



# ORDERING INFORMATION

E-3SA is painted white, other finishes are B or RAW.

Note: All finishes are not available for all units. Consult individual specification sheets for further information.

All elements come with a white, removable die-cast flange ring. For alternatives, add appropriate flange code to the end of your unit number.

Note: Self flange is not available on baffles, pinholes, or E-3SA.

REM-240 relay is available for use with remote transformer and a separate 12v battery. Consult factory for details.

#### TIO O P N S

## **Finishes** C = Clear

BB = Black

Baffle

H = Haze

WB = White

Baffle

G = Gold

WMH = Warm

Haze B = Black

W = Gloss White

Paint

MW = Matte

White

# Pinhole Finishes

Blank = White with

KH = Cognac Haze black occulus

W = White with white

occulus

POL = Polished

aluminum with

black occulus

SAL = Satin

aluminum with

Black occulus

RAW = Raw die cast with black

occulus

# Flanges

Blank = Matte white die-cast flange ring, removable for field painting

SF = Self Flange

RAW = Raw Cast Ring

SFWF = Self Flange

Painted White

1. Emergency versions are available for these units.

