

PRMR

COMBO RAINSTORM NEMA4X/EEMAC4X



Approvals:

CSA Certified to C22.2 #141.15 and C860

DESCRIPTION

The Stanpro PRMR series of NEMA4X and EEMAC4X rated water tight combination running man exit signs provides exceptional protection from extreme environments. Suitable for outdoor and wash-down locations, the PRMR series is designed using a thermoplastic housing. The housing features four enclosed, integral wall mounting points and a moulded gasket that completely seals the housing from the elements.

CIRCUITRY

- LED ultra bright light source
- 120/347VAC 60Hz Input, field selectable
- 1.9W power consumption for LED exit portion of combinations sign
- LED Emergency DC wattages as follows:

6VDC = 0.9W **12VDC** = 0.9W **24VDC** = 0.9W

- Wattage capacities from 36W to 100W
- 30 minutes emergency power duration standard
- Diagnostic/pilot LEDs for AC ON and CHARGE
- · Fully automatic, current limited charger
- Temperature compensated
- Complete battery recharge in 24 hours
- · Maintenance free, sealed lead acid battery

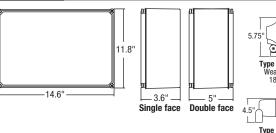
MECHANICAL

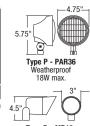
Project:

Contractor:

- Heavy-duty fiberglass reinforced thermoplastic housing
- Face plate is form molded one piece gasket from dust and water
- Faceplate(s) is secured to the housing with four captive oversized screws
- One-way breather for escape of gasses or condensation installed on all models
- · Grey finish standard. Black is an option for indoor use only

DIMENSIONS





Type D - MR16







Comes standard (single face) with three pictogram legends for direction selection.



Comes standard (double face) with two pictogram legends.





For double face no arrow options, select "0" on the options column.

ORDERING GUIDE

			GY	_	_	/	/
Series	Nbr of faces	Mounting	Frame colour	Mask colour	Head	Lamp	Options†
PRMR6036, PRMR6050, PRMR1036, PRMR1050, PRMR1072, PRMR1100 (See model ratings table below)	1 - Single face 2 - Double face	WM - Wall mount CM - Ceiling mount	GY - Grey	GY- Grey (standard) BK- Black (indoor use only)	00 - No heads 1P - 1 PAR36 2P - 2 PAR36 1D - 1 MR16 2D - 2 MR16 (See lamp selection chart below)	See lamp selection chart below	AT, WG*, BO, WO, OP, TP, SMH**, TFC (PAR36 only) O - No indicators (double face only) D U UR DR DL UL Note: Indicators option available for single &

+ For detailed options descriptions, please consult the options page. * Specify mounting. ** Only available with ceiling mount.

LAMP SELECTION

	6 Volts	12 Volts					
MR16 - Small head c/w MR16	16 - Small head c/w MR16 Lamp						
LED	4LR, 5LA	4LR, 5LA, 6LA, 7LA					
Quartz halogen	08Q, 10Q, 12Q, 20Q, 35Q	08Q, 10Q, 12Q, 20Q, 35Q, 50Q					
PAR36 - Large head							
Quartz halogen	08Q, 10Q, 12Q	08Q, 10Q, 12Q					
Tungsten	09T, 18T	09T, 18T					
Quartz sealed beam	08SBQ, 10SBQ, 12SBQ	08SBQ, 12SBQ					
Tungsten sealed beam	09SBT, 18SBT	18SBT					

MODEL RATINGS

		Wattage capacities					
Model	Voltage	30 min.	60 min.	90 min.	120 min.	240 min.	
PRMR6036	6	36	18	12	9	N/A	
PRMR6050	6	50	25	16	12	N/A	
PRMR1036	12	36	18	12	9	N/A	
PRMR1050	12	50	25	16	12	N/A	
PRMR1072	12	72	36	24	18	9	
PRMR1100	12	100	50	33	25	12	

