

Stella RM Eco Combo Steel LED Running Man Combo

Job/Location: _____

Contractor: _____ Prepared By: _____

Model Number: _____ Date: _____

Wall, ceiling or end
mounting

Input voltage: 120 or
347 VAC

High-output LED
technology



6V 27W capacity
(4+ hours, 2W x 2)

6V 36W capacity
(4+ hour, 2W x 2)

12V 72W capacity
(8+ hours, 2.5W x 2)

20 gauge steel housing



EXTERNAL SPECIFICATIONS

The **STELLA RM ECO COMBO** series is constructed from durable 20 gauge steel with standard white baked powder coat finish. Universal mounting pattern and key hole slots are stamped into the backplate. Standard external LED status indicators and push button test switch. Heads are molded from high impact thermoplastic in a matching colour; SRE PAR18 standard.

CHARGER SPECIFICATIONS

The **STELLA RM ECO COMBO** series charger is a fully automatic current limited charger with solid state line latched low voltage disconnect protection. All components are temperature compensated. The charger also has brownout and short circuit protection. Charger status is determined via a dual diagnostic LED display that indicates AC ON and High Charge. A push button test switch allows maintenance personnel to quickly determine the status of the exit and lamp load on AC fail.

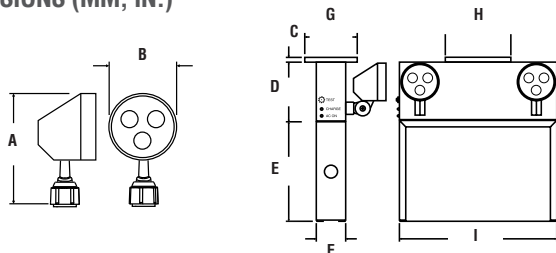
ORDERING INFORMATION

Series	Volts/Watts	Pictogram	Mounting	Heads	Lamp	Options
SL-RME	627	OLR (Universal pictograms)	M (Universal mount)	2SRE (PAR18 small, two heads)	See lamp selection	E (120/277V input)
	636					
	1272					

EXAMPLE: SL-RME-636-OLR-M-2SRE-2WLED

DESCRIPTION: Stella RM Eco combo sign, 6V 36W, universal mount, universal pictograms, 2 SRE heads, 2 watt LED lamps

DIMENSIONS (MM, IN.)



Series	A	B	C	D	E	F
SL-RME	96mm	72mm	10mm	124mm	197mm	57mm
	3.8"	2.83"	0.38"	4.88"	7.75"	2.25"

Series	G	H	I
SL-RME	111mm	143mm	305mm
	4.38"	5.63"	12"

MODEL RATING GUIDE

Model	Wattage Rating			
	30 mins	60 mins	90 mins	120 mins
SL-RME-627	27	12	10	8
SL-RME-636	36	18	12	9
SL-RME-1272	72	36	24	18

LAMP SELECTION

	Lamp
SL-RME-627	2, 3 W
SL-RME-636	2, 3 W
SL-RME-1272	2.5, 3 W

MECHANICAL SPECIFICATIONS

The **STELLA RM ECO COMBO** series is constructed of durable steel. Universal mounting pattern and key hole slots are stamped on the backplate. Surface mount conduit entry knockouts are also provided. This versatile fixture is supplied standard with a white, powder coat finish. The advanced design of the **STELLA RM ECO COMBO** series contains no extraneous holes or slots, thereby eliminating unwanted light leaks. A simple and sturdy channel design securely holds the pictogram and backplates into the frame providing quick and trouble free installation and maintenance.

UNIVERSAL PICTOGRAMS

The OLR (Universal) option includes: a pictogram with no directional indicators, a pictogram with a left facing directional indicator and a pictogram with a right facing directional indicator.



BATTERY TECHNOLOGY

The **STELLA RM ECO COMBO** series is designed with a maintenance free, valve regulated sealed lead-acid battery providing emergency lighting duration as specified per unit. Recharge time of the battery is twenty-four [24] hours. The maximum battery operating temperature is +25°C and the minimum is +10°C.

HEAD FEATURES

The **STELLA RM ECO COMBO** series is supplied with two [2] PAR18 small, front mount style 2W, 2.5W, or 3W heads, when specified. Heads are constructed of high impact thermoplastic in a colour matching the finish of the cabinet.

INSTALLATION

The **STELLA RM ECO COMBO** series is available with universal surface ceiling and wall mounting. Suitable for indoor installations.

INTERNAL SPECIFICATIONS

120/347V input is standard. All versions are CSA 22.2 No. 141-15 Performance Certified.