

RS Series

Designed for fully recessed installation in walls or ceilings



Housing

- Steel housing
- Standard off-white finish, optional black finish
- Lighting heads, available in thermoplastic or decorative die-cast aluminum
- Choice of MR16 LED lamp wattages

Mounting

- Fully recessed ceiling or wall-mount
- Hanger bars included for lay-in installation in T-bar grid
- Suitable for sheet rock installation

Electronics

- Pulse plus charger
- Low voltage disconnect
- Automatic brownout protection
- Battery lock-out
- Fused output circuit
- Optional Advanced Diagnostics
- 120/277 60Hz

Choice of sealed maintenance-free battery

- 6V or 12V lead-calcium battery
- 6V or 12V nickel-cadmium battery

Approvals

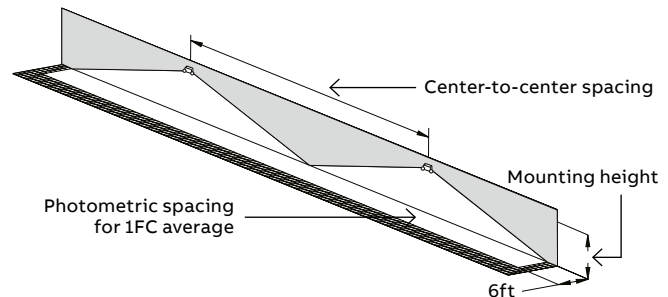
- UL 924 listed
- NYC approved

Warranty

- Unit has a five-year limited warranty
- Detailed warranty terms located on page 178 or online at:
www.emergi-lite.com/usa/files/EL_Warranty.pdf

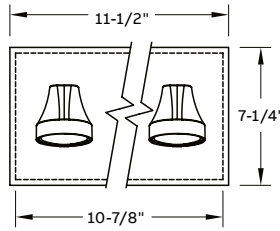
Photometric performance

Lamp	Spacing center-to-center (feet)	
	7' mounting height	15' mounting height
LA	43'	36'
LB	81'	64'
LG	55'	43'
LI	71'	56'
LJ	100'	85'

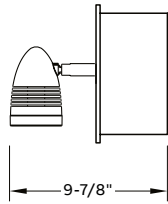


Dimensions

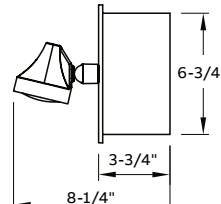
Dimensions are approximate and subject to change.



Back Box



EF150



EF10

Unit rating

Sealed maintenance-free battery types	DC voltage	Model number	Battery capacity in watts			
			1 1/2 hrs	2 hrs	3 hrs	4 hrs
Lead-calcium	6	RSM18	18	12	9	-
	6	RSM27	27	18	14	10
	6	RSM36	36	25	20	14
	12	12RSM36	36	25	20	14
Nickel-cadmium	6	RSC18	18	12	10	-
	6	RSC25	25	18	12	9
	12	12RSC36	36	21	15	12
	12	12RSC50	50	36	25	18

Accessories (order as a separate item)

Description	Suffix
Wire guard	WG6-E
Remote test switch (metal face plate)	RTS
Remote test switch (plastic face plate)	RTS-1

How to order

Color	Series/battery type	# of heads	Head style	Lamp type/wattage	Options
Blank = Factory white enclosure	Lead-calcium RSM18= 6V-18W RSM27= 6V-27W RSM36= 6V-36W 12RSM36= V12V-36W	-0= No head -1= One head -2= Two heads	10= EF10 mini plastic MR16 150= EF150 deco heads MR16	LA= 6V-4W, MR16 LED LB= 6V-5W, MR16 LED LG= 12V-4W, MR16 LED LI= 12V-5W, MR16 LED LJ= 12V-6W, MR16 LED	Blank = No options -AD= Advanced Diagnostics (audible) -ADNA= Advanced Diagnostics (non-audible) -D3= Time delay (15 minutes)
B = Black enclosure	Nickel-cadmium RSC18= 6V-18W RSC25= 6V-25W 12RSC36= 12V-36W 12RSC50= 12V-50W				

Example: BRSC18-210LA-AD