



ICR-2 Remote Series

FEATURES

The ICR-2 Series remote emergency lighting fixture features a contemporary, elegant design in a compact thermoplastic housing. Attractive and versatile, the ICR-2 Series fixtures can be mounted in any orientation on walls and ceilings and are ideally suited for commercial or architectural applications requiring versatility and ease of installation.

ORDERING FORMAT

ICR	5	-2
Series	Lamps Wattage	# of Lamps
ICR= remote fixture	5= 5.4 watts 7= 7.2 watts	-2= 2 lamps 6V



Phantom™ Remote Series

FEATURES

The Phantom™ remote series emergency lighting fixture uses recessed cabinetry to conceal all internal components within wall or ceiling cavities, remaining almost invisible until required. When AC fails and the lights go out, the Phantom™ unit emerges, illuminating the path to safety. Ideally suited for any environment where aesthetics are a prime consideration.

ORDERING FORMAT

12	PM	36	-	2
DC Battery Backup Voltage	Series	Watts. for 90 mins		Number of Lamps

REMOTE, PHANTOM FIXTURES

(Requires an external AC/DC source)

12VDC with (2) 12 watts lamps	12PMR12-2
12VDC with (2) 20 watts lamps	12PMR20-2
24VDC with (2) 20 watts lamps	24PMR20-2
12VDC with (2) 35 watts lamps	12PMR35-2
24VDC with (2) 35 watts lamps	24PMR35-2
12VDC with (2) 50 watts lamps	12PMR50-2
24VDC with (2) 50 watts lamps	24PMR50-2
24VDC with (2) 12 watts lamps	24PMR12-2

Note: All of these remote emergency lighting units require an external DC source. For self-powered units, please refer to the "Commercial/Industrial Battery Units" section of this catalogue.



NEMA-3R

Saf-T-Ray™ Series

HOUSING

The premium die-cast aluminum housing is designed to withstand extreme weather conditions and yet provide aesthetically pleasing looks with a compact footprint. Ideal for damp, wet and cold location specifications, Saf-T-Ray provides a fully gasketed cover with the option of vandal-resistant screws. This unique wall-sconce is available in three textured powder coat paint finishes; white, black and dark gray (optional finishes available for custom projects – consult the factory).

DIFFUSER

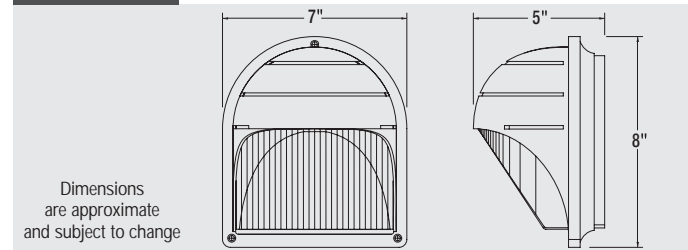
This specially manufactured polycarbonate diffuser maximizes light output, and completes the wall sconce decorative lines. Saf-T-Ray's robust polycarbonate lens is the ideal choice for applications where impact- and tamper-resistant emergency lighting is specified.

LAMP

Precise beam control is provided with two fully adjustable MR16 halogen lamps, secured in an attractive molded swivel assembly for maximum light output. Saf-T-Ray will provide an average of one-foot candle along the path of egress. Saf-T-Ray can also be used with the premium option of the high efficiency 3-Watt MR16 white LED lamp. IES photometric data files are available.



DIMENSIONS



ORDERING FORMAT

SAF	-2	/M6	-M	6	Option
Series	# of Lamps	Lamp Type/Wattage	Color	Voltage	
SAF=Exterior remote	-2=2 lamps (standard) -1=1 lamp (AC only)	/L5=LED5 watt (12V only) /M6=MR16-6 watt (6V only) /M10=MR16-10 watt (6V only) /M12=MR16-12 watt (12V-24V only) /M20=MR16, 20 watt (12V-24V only) /AC=1 med. base socket only (max. 60W), lamp not included, for non-emergency	-M=white -B=black -DG=dark gray DB=dark bronze	6=6V 12=12V 24=24V	-VR=vandal resistant screws



NEMA-4X

ELF650 Severe™ Series

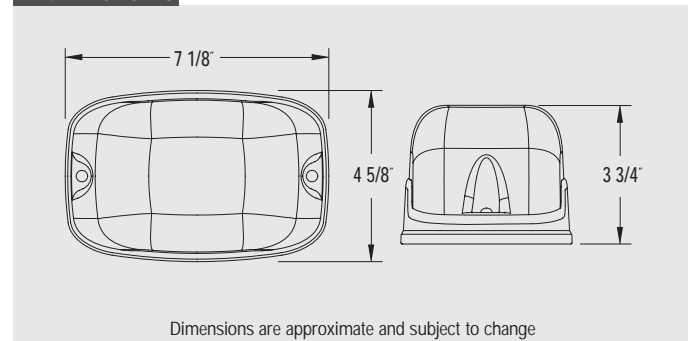
The Severe™ ELF650 Series Nema-4X rated remote fixtures have a fully gasketed cast aluminum back plate, with a clear UV and impact resistant cover. The remote delivers unsurpassed path of egress illumination – up to 70 feet, center-to-center when using 2-20W MR16-IR lamps. The ELF650 is available in single or double head models with the option of highly efficient MR16 lamps or the 5-watt, MR16 shape white LED. Easy lamp replacement, tool-less lamp aiming and easy installation on a four-inch octagonal box all make this remote the perfect choice for any environment. Comes standard with tamper-proof screws and bit. NSF Certified for food processing plants. Choice three colors, -white, black or gray. (Also available as a battery unit, refer to Severe™ V Series)



ORDERING FORMAT

ELF650	/M12	-M	12
Series	Lamp Type/Wattage	Color	Voltage
ELF650=single NEMA-4X	/M6=MR16-6 watt (6V only) /M10=MR16-10 watt (6V only)	-M=white -B=black	6=6V 12=12V
ELF650D=double NEMA-4X	/M12=MR16-12 watt (12V,24V) /MH20=MR16-20 watt-IR (12V only) /L5=LED 12V-5W (12V only)	-G=gray	24=24V

DIMENSIONS



PATENT PENDING

Decorative Surface Remote Series

The Decorative Series emergency fixtures have been specially built to meet the needs of contemporary decor professionals. Constructed of a highly-resistant powder-coated die cast aluminum, these fixtures are available with 1, 2 and 3 head configurations, as well as a complete selection of attractive styles and shades. Safety and Security have never looked so good.

Lamps: MR16 halogen, 6, 12 and 24 volt



AC SYSTEM

Color: White = -WH , Black = -BK

DR1161

Description: Single compact adjustable decorative lighting heads

Dimensions: 5" diameter base, 4-5/8" height

DR2161

Description: Double compact adjustable decorative lighting heads

Dimensions: 5" diameter base, 4-1/8" height

DR3161

Description: Triple compact adjustable decorative lighting heads

Dimensions: 9-5/8" diameter base, 4" height



SURFACE TYPE

Color: White = -WH , Black = -BK

DR1160

Description: Single compact adjustable decorative lighting heads

Dimensions: 5" diameter base, 4-5/8" height

DR2160

Description: Double compact adjustable decorative lighting heads

Dimensions: 5" diameter base, 4-1/8" height

DR3160

Description: Triple compact adjustable decorative lighting heads

Dimensions: 9-5/8" diameter base, 4" height



SURFACE TYPE

Color: White = -WH , Black = -BK

DR1130

Description: Single compact adjustable decorative lighting heads

Dimensions: 5" diameter base, 4-1/8" height

DR2130

Description: Double compact adjustable decorative lighting heads

Dimensions: 5" diameter base, 4-1/8" height

DR3130

Description: Triple compact adjustable decorative lighting heads

Dimensions: 9-5/8" diameter base, 4" height

ORDERING FORMAT

DR1130	/M6	-WH	6
Series	Wattage	Color	Voltage
DR1130	/M6= 6W	-WH=White	6= 6V
	/M10= 10W	-BK=Black	12= 12V
	/M12= 12W		24= 24V
	/M20= 20W		
	/M35= 35W		
	/M50= 50W		

Decorative Recessed Remote Series

The Recessed Decorative Remote series will create an entirely new design vocabulary of emergency lighting function and form. Constructed of a highly-resistant, powder-coated die cast aluminum, these fixtures are available in a selection of attractive styles and finishes. The contemporary, enduring designs along with the ultra energy efficient and light-intensive MR16 quartz halogen lamps make this remote collection a sleek, refreshing new take on emergency lighting solutions.



RECESSED TYPE*

RSTH24

Description: Decorative lighting head

Dimensions: 4.0" diameter base

Color Suffix: -WH = White, -BK = Black, -CH = Chrome, -PB = Polished brass, -BN = Brushed nickel



RECESSED TYPE*

RSTH18

Description: Decorative lighting head

Dimensions: 4.0" diameter base

Color Suffix: -WH = White or -BN = Brushed nickel



RECESSED TYPE*

RSTH18R

Description: Decorative lighting head

Dimensions: 4.0" diameter base

Color Suffix: -WH = White or -BN = Brushed nickel



RECESSED TYPE*

RSTH19

Description: Decorative lighting head

Dimensions: 4.0" diameter base

Color Suffix: -WH = White

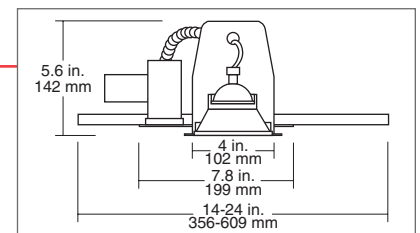


RECESSED TYPE*

LU-GRHR03

Description: New construction housing

Dimensions: 5.6" x 14.24"

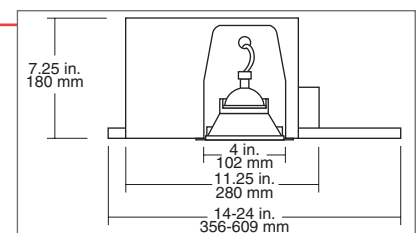


RECESSED TYPE*

LU-GRHR06

Description: Insulated ceilings housing

Dimensions: 7.25" x 14.24"



*Recessed gimbal assemblies require a recessed housing and are sold separately.

ORDERING FORMAT

RSTH18	/M6	-WH	6
Series	Wattage	Color	Voltage
RSTH18	/M6= 6W	-WH=White	6= 6V
	/M10= 10W	-BK=Black	12= 12V
	/M12= 12W	-CH=Chrome	24= 24V
	/M20= 20W	-BN=Brushed Nickel	
	/M35= 35W	-PB=Polished Brass	
	/M50= 50W		

Surface Mounted Remote Series



ELF2, ELF2D

Wattage doubles for "D" 2-lamp version



ELF2, ELF2D

DESCRIPTION: Single or double PAR18 size indoor lighting head with fully adjustable swivel; all thermoplastic construction.

FINISH: Mist White (-M), Black (-B)

MOUNTING: Surface (wall or ceiling) direct 4" octagonal or single-gang box

DIMENSIONS: 5" diameter base, 5-9/16" height (single head)

LAMPS: Wedge base incandescent • Bi-pin halogen

VOLTS: 6, 12 or 24 volt

MAXIMUM WATTS: 18 watts

Remote Fixture Model #	Lamp Suffix	Color	Voltage
ELF2	/_____	_____	_____

ELF3, ELF3D

DESCRIPTION: Single or double MR16 size indoor lighting heads with fully adjustable swivel. All thermoplastic construction.

FINISH: Mist White (-M), Black (-B)

MOUNTING: Direct to 4" octagonal electrical box

DIMENSIONS: 5" diameter base, 5-1/8" height (single head)

LAMPS: MR16

VOLTS: 6 or 12 volt

MAXIMUM WATTS: 20 watts

Remote Fixture Model #	Lamp Suffix	Color	Voltage
ELF3	/_____	_____	_____

ELF603

DESCRIPTION: Rectangular fixture with diffusing lens. Welded steel housing.

FINISH: White baked enamel

MOUNTING: Surface (wall or ceiling). Knockouts provided on 2 sides and back.

DIMENSIONS: 8-1/4" X 4-1/2" X 3" deep

LAMPS: Double contact bayonet base

VOLTS: 6, 12, 24 or 120 volt

MAXIMUM WATTS: 18 watts

Remote Fixture Model #	Lamp Suffix	Voltage
ELF603	/_____	_____

ELF606

DESCRIPTION: Round, surface mounted gimbal fixture with welded steel housing. Lamp has a horizontal rotation of 358° and vertical angle adjustable to 42°.

FINISH: Mist white

TRIM: White

MOUNTING: Surface (wall or ceiling). 1/2" or 3/4" knockout provided.

DIMENSIONS: 8-1/2" X 3-1/2" deep

LAMPS: Sealed beam incandescent • Double contact bayonet base • Wedge-base incandescent • Bi-pin halogen.

VOLTS: 6 or 12 volt

MAXIMUM WATTS: 25 watts per head

Remote Fixture Model #	Lamp Suffix	Voltage
ELF606	/_____	_____

ELF622, ELF622D

DESCRIPTION: Single or double PAR36 size indoor lighting heads with fully adjustable swivel to 358°. All aluminum construction.

FINISH: Satin Aluminum (Blank), Mist White (-M), Black (-B) or Chrome (-CH)

MOUNTING: Direct to 4" octagonal electrical box.

DIMENSIONS: Single head: 5-1/8" diameter base, 8-1/2" height.

Double head: 5" diameter base, 6-1/2" height.

ELF622: Mounting plate 2-1/2" X 4-1/4"

ELF622D: Mounting plate 6-7/16" X 4-1/2"

LAMPS: Double contact bayonet base • Wedge base incandescent • Bi-pin halogen • PAR36 sealed beam.

VOLTS: 6, 12, 24, 36 or 120 volt

MAXIMUM WATTS: 25 (10 watts for 120V)

Remote Fixture Model #	Lamp Suffix	Color	Voltage
ELF622	/_____	_____	_____



ELF3, ELF3D

Wattage doubles for "D" 2-lamp version



ELF603



ELF606



ELF622, ELF622D

Wattage doubles for "D" 2-lamp version





ELF623, ELF623D

Wattage doubles for "D" 2-lamp version



ELF623, ELF623D

DESCRIPTION: Single adjustable decorative lighting head - all thermoplastic construction.

FINISH: Mist White (-M), Black (-B)

MOUNTING: Direct to 4" octagonal or single-gang box round mounting canopy standard.

LAMPS: Wedge base incandescent • Bi-pin halogen

VOLTS: 6 or 12 volt

MAXIMUM WATTS: 18 watts per head

Remote Fixture Model #	Lamp Suffix	Color	Voltage
ELF623	/ _____	_____	_____



ELF644

Wattage doubles for "D" 2-lamp version



ELF644

DESCRIPTION: Remote SQ SQUARE-LITE to match SQ, SQ-D Series shown on page 18. Constructed from high impact, mar-resistant thermoplastic with plated steel reflector and prismatic acrylic lens.

FINISH: Back box: Black satin; Front case: White

MOUNTING: Available for surface, semi-recessed (order SQR kit), or fully recessed (order FSQR kit) mounting. Fully recesses into T-bar or exposed Z-spline ceilings. Supporting bars or rods supplied by others.

DIMENSIONS: 9" X 9" X 4" deep

LAMPS: Bi-pin halogen • Double contact bayonet base • Wedge base incandescent

VOLTS: 6 or 12 volt

MAXIMUM WATTS: 14 watts per lamp

Remote Fixture Model #	Lamp Suffix	Voltage
ELF644	/ _____	_____



ELF645, ELF645D, ELF645T

Wattage doubles for "D" 2-lamp version



ELF645, ELF645D, ELF645T

DESCRIPTION: Single, double or triple PAR36 size lighting head with fully adjustable swivel, all thermoplastic construction.

FINISH: Mist White (-M), Gray (-G) or Black (-B)

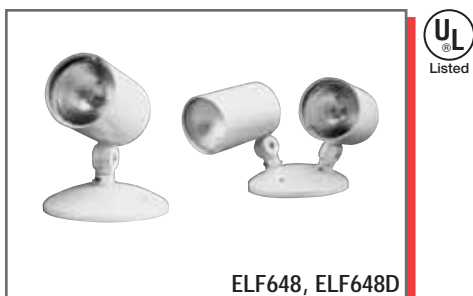
MOUNTING: Standard with round plate for mounting directly to 4" outlet box (4-gang plate for ELF645D optional).

LAMPS: Double contact bayonet base • Wedge base incandescent • Bi-pin halogen • PAR36 sealed beam.

VOLTS: 6, 12, 24, 36 or 120 volt

MAXIMUM WATTS: 25 watts per head

Remote Fixture Model #	Lamp Suffix	Color	Voltage
ELF645	/ _____	_____	_____



ELF648, ELF648D

Wattage doubles for "D" 2-lamp version



ELF648, ELF648D

DESCRIPTION: Single or double miniature cylinder with satin aluminum housing and mounting plate and fully adjustable chrome swivel. Mirror finished reflector with prismatic lens assures a wide-beam with even light distribution.

FINISH: White (-M), Black (-B)

MOUNTING: Direct to 4" octagonal electrical box

LAMPS: Bi-Pin halogen

VOLTS: 6 or 12 volt

MAXIMUM WATTS: 12 watts per head

Remote Fixture Model #	Lamp Suffix	Color	Voltage
ELF648	/ _____	_____	_____

Recessed Mounted Remote Series



ELF604



ELF604

DESCRIPTION: Recessed rectangular fixture with diffusion lens and welded steel housing.

FINISH: White baked enamel

MOUNTING: Surface (wall or ceiling). Knockouts provided on 2 sides and back. Adjustable mounting clips provided.

DIMENSIONS: Trim ring- 8-1/4" X 4-1/2"
Back box- 6-1/2" X 3 X 2-5/8" deep

LAMPS: Double contact bayonet base

VOLTS: 6, 12, 24, 36 or 120V

MAXIMUM WATTS: 18 watts

Remote Fixture Model #	Lamp Suffix	Voltage
ELF604	/ _____ - _____	_____

ELF605M, ELF605P

DESCRIPTION: Recessed round gimbal fixture with welded steel housing and plastic (ELF605P) or metal (ELF605M) trim. Lamp has a horizontal rotation of 358° and vertical angle adjustable to 42°.

FINISH: Metal Trim: White (standard), Chrome (-CH) or Black (-B)
Plastic Trim: White (standard)

MOUNTING: Recessed (wall or ceiling). Plaster frame and standard 4" outlet box provided.

DIMENSIONS: Trim ring- 8" diameter; Back box- 5-1/4" X 4-1/2" deep
Plaster ring- 9" square (furnished standard)

LAMPS: Double contact bayonet base • Wedge base incandescent • Bi-pin halogen • PAR36 sealed beamed.

VOLTS: 6, 12, 24 or 120 volt

MAXIMUM WATTS: 25 watts, 6 watts (120V) low voltage

Remote Fixture Model #	Lamp Suffix	Color	Voltage
ELF605	/ _____ - _____	_____	_____

ELF610

DESCRIPTION: Recessed adjustable eyeball fixture, can be rotated through 358° and adjustable to 42°.

FINISH: White enamel.

MOUNTING: Recessed (wall or ceiling).

DIMENSIONS: Trim ring- 4-7/8" diameter; Back box- 4" X 4-3/16" deep;
Plaster ring- 7" square

LAMPS: Double contact bayonet base.

VOLTS: 6, 12 or 24 volt

MAXIMUM WATTS: 25 watts per head

Remote Fixture Model #	Lamp Suffix	Voltage
ELF610	/ _____ - _____	_____

ELF644-FR

DESCRIPTION: Fully recessed metal decorator square - prismatic diffusing lens - metal reflector

FINISH: Off-white baked enamel

MOUNTING: Recessed (wall or ceiling)

DIMENSIONS: Trim plate: 10-5/8" X 10-5/8"
Back Box: 8-3/4" X 8-3/4" X 3-1/4" deep

LAMPS: Bi-pin halogen lamp • Double contact bayonet base
• Wedge base incandescent

VOLTS: 6 or 12 volt

MAXIMUM WATTS: 6 volt = 10 watts
12 volt = 8 watts

Remote Fixture Model #	Lamp Suffix	Voltage
ELF644-FR	/ _____ - _____	_____



ELF610



ELF644-FR

Wattage doubles for "D" 2-lamp version

Weatherproof or Harsh Environment Remote Series

ELF647, ELF647D

DESCRIPTION: NEMA CLASSIFIED.

Single, PAR36 size lighting head with fully adjustable swivel, all thermoplastic construction, and stainless steel screws. Standard with round aluminum plate for mounting directly to 4" outlet box. Fixtures are rain and dust-tight as well as corrosion resistant.

FINISH: Mist White (-M), Gray (-G), Black (-B)

MOUNTING: Standard with round plate for mounting directly to 4" outlet box.

LAMPS: Wedge base incandescent • Bi-pin halogen • PAR36 sealed beam

VOLTS: 6 or 12Vdc.

MAXIMUM WATTS:

25 watts per head



Remote Fixture Model #	Lamp Suffix	Color	Voltage
ELF647	/ ____ - ____	____	____

ELF647C

DESCRIPTION: Class I Division 2, Group A, B, C and D
Single lighting head with fully adjustable swivel - with gasketed aluminum canopy and junction box

FINISH: Black (-B)

MOUNTING: Standard with round plate for mounting directly to 4" outlet box

LAMPS: Wedge base incandescent
• Bi-PIN Halogen • PAR36 sealed Beam

VOLTS: 6 or 12 volt

MAXIMUM WATTS: 12 watts per head



Remote Fixture Model #	Lamp Suffix	Color	Voltage
ELF647C	/ ____ - ____	____	____

ELF647, ELF647D

DESCRIPTION: NEMA CLASSIFIED.

Single, PAR36 size lighting head with fully adjustable swivel, all thermoplastic construction, and stainless steel screws. Standard with round aluminum plate for mounting directly to 4" outlet box. Fixtures are rain and dust-tight as well as corrosion resistant.

FINISH: Mist White (-M), Gray (-G), Black (-B)

MOUNTING: Standard with round plate for mounting directly to 4" outlet box.

LAMPS: Wedge base incandescent • Bi-pin halogen • PAR36 sealed beam

VOLTS: 6 or 12Vdc.

MAXIMUM WATTS:

25 watts per head



Remote Fixture Model #	Lamp Suffix	Color	Voltage
ELF647	/ ____ - ____	____	____

ELF647DC

Description: Class I Division 2, Group A, B, C and D
Double lighting head with fully adjustable swivel - with gasketed aluminum canopy and junction box

FINISH: Black (-B)

MOUNTING: Standard with round plate for mounting directly to 4" outlet box

LAMPS: • Wedge base incandescent
• Bi-pin halogen
• PAR36 sealed Beam (6 or 12Vdc)

VOLTS: 6 or 12 volt

MAXIMUM WATTS: 12 watts per head

Wattage doubles for "D" 2-lamp version



Remote Fixture Model #	Lamp Suffix	Color	Voltage
ELF647DC	/ ____ - ____	____	____

ELF650

DESCRIPTION: Nema-4X Rated, single head complete with gasketed cast aluminum backplate and clear UV impact resistant case.

FINISH: Mist White (-M), Black (-B), Gray (-G)

MOUNTING: Direct to 4" octagonal electric box

LAMPS: MR16 Halogen • LED lamps

VOLT: 6, 12 or 24 volt

MAXIMUM WATTS: 20 watts per head



NEMA-4X



Remote Fixture Model #	Lamp Suffix	Color	Voltage
ELF650	/ ____ - ____	____	____

PATENT PENDING

ELF650D

DESCRIPTION: Nema-4X Rated, double head complete with gasketed cast aluminum backplate and clear UV impact resistant case.

FINISH: Mist White (-M) (standard), Black (-B), Gray (-G)

MOUNTING: Direct to 4" octagonal electrical box

LAMPS: MR16 Halogen • LED

VOLTS: 6, 12 or 24 volt

MAXIMUM WATTS:

20 watts per head

Wattage doubles for "D" 2-lamp version



NEMA-4X



Remote Fixture Model #	Lamp Suffix	Color	Voltage
ELF650D	/ ____ - ____	____	____

PATENT PENDING