

CHLORIDE

Exit/Emergency

Compac

Remote unit CLR

CLR2



Chloride Compac remote emergency unit CLR is designed to complement the rest of the Compac exit/emergency family in looks and reliability. It allows for immediate and safe egress in low light situations and works in harmony within commercial and light industrial applications. The lamps can be aimed for the perfect left and right angle.

Project:	
Location:	
Cat.No:	
Type:	
Lamps:	Qty:
Notes:	

Ordering guide

Example: CLR2W

Series	Configuration	Color
CLR		W
CLR Compac LED remote unit	1 Single LED remote lamp head 2 Dual LED remote lamp heads	W White finish

Accessories (order separately)

- **WG5** – Wire guard (for CLR remote unit mounted flat against the wall)

Specifications

Application

- Suitable for damp locations.
- These LED remotes are designed to provide an attractive option for installing remote lamp heads.
- Each **CLR** LED remote unit is only compatible with Compac LED products.
- **CLR1W** contain one LED remote lamp head (3.6VDC 2.2W LED light source).
- **CLR2W** contain two LED remote lamp heads (each with a 3.6VDC 2.2W LED light source).

Construction

- Injection-molded thermoplastic ABS housing
- Die cast aluminum heat sink and lens.
- One 3.6V – 2.2W long life LED per adjustable lamp head.
- Material is flame rated and UV stable.
- Available in a white finish.
- Wall or ceiling mounted.
- **CLR1W** and **CLR2W** offer provisions for single gang, 3-1/2" & 4-1/2" and 4" square junction boxes.

Installation

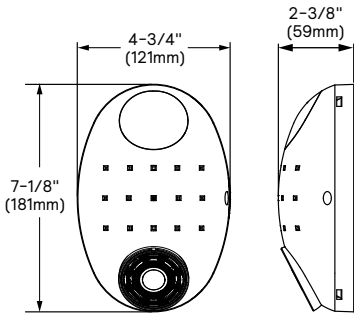
- The backplate is secured via a universal knockout pattern to a recessed junction box (hardware supplied by others).

CLR Compac Remote Emergency Unit

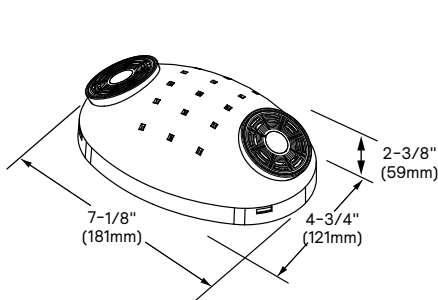
Exit and Emergency

Dimensions

CLR1
Single LED remote lamp head



CLR2
Dual LED remote lamp heads



Performance

Meets Life Safety Code illumination standard; average of 1.0 FC, no point less than 0.1 FC, max to min ratio of 40:1. Assumes open space with no obstructions.

Compac CLR remote unit performance				
Single Coverage	80/50/20 Reflectance†		10/10/10 Reflectance‡	
	3' Path	6' Path	3' Path	6' Path
CLR Two remote lamp head	58'	56'	48'	42'

†Based on 6ft corridor and 9ft ceiling height and a mounting height of 7.5ft.
‡Based on 200ft by 200ft open area and 30ft ceiling height.

