

# Pluraluce® Square Recessed Remote 12-24V 10W LED



Job/Location: \_\_\_\_\_

Contractor: \_\_\_\_\_ Prepared By: \_\_\_\_\_

Model Number: \_\_\_\_\_ Date: \_\_\_\_\_

Up to 55' spacing  
on centre



4 x 2.5W LEDs  
4,000K

Interchangeable lenses for  
symmetric or  
asymmetric distribution

## EXTERNAL SPECIFICATIONS

The compact, recessed design of the **PLURALUCE®** has a modern look that blends seamlessly in today's retail and commercial environments. The steel trim comes standard in a white powder coat with optional painted finishes.

## LENSES

The **PLURALUCE®** square recessed is supplied with lenses for a choice of distribution patterns. These custom designed lenses are constructed of optical grade polycarbonate. The symmetrical ceiling distribution is suitable for use in open areas with spacing of up to 28' on centre. The asymmetrical ceiling distribution is designed for use in hallways and corridors with spacing of up to 55' on centre.

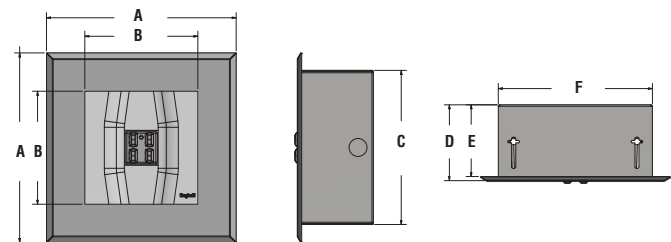
## INSTALLATION

The **PLURALUCE®** is designed for recessed mount. The **PLURALUCE®** is suitable for use in non-IC installations only.

## LED TECHNOLOGY

The **PLURALUCE®** is illuminated with four 2.5W LEDs. Under any operation, the **PLURALUCE®** delivers between 826 lm - 845 lm. Each pair of LEDs are laid out in parallel on the LED module so if one pair fails, the other will remain illuminated. A high-efficiency LED driver is used to maintain a constant output current to all LEDs. The LEDs are rated for >54,000 hours at L80.

## DIMENSIONS (MM, IN.)



Series	A	B	C
PL-SQR-RMT	235mm	140mm	191mm
	9 1/4"	5 1/2"	7 1/2"

Series	D	E	F
PL-SQR-RMT	95mm	127mm	191mm
	3 3/4"	3 1/2"	7 1/2"

## ORDERING INFORMATION

Series	Options
PL-SQR-RMT	CC (Custom colour - specify)

EXAMPLE: PL-SQR-RMT

DESCRIPTION: Pluraluce® Square Recessed, 12-24VDC LED

## FCC

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CSA 22.2 No. 141-15 Performance Certified.



REMOTES