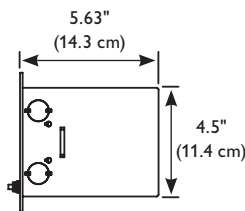
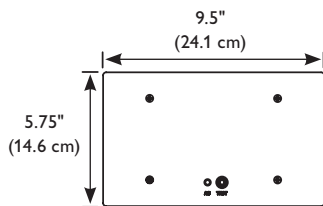


C3 Series

RECESSED EMERGENCY POWER FOR EGRESS LIGHTING

Page 1 of 2

C3250LW



Features

Illumination: The C3 Series is a suggested emergency power source for the LP Series interior/exterior low-level LED luminaire, the LLEF Series exterior wall/soffit remote, and the LLRE Series recessed MR16 exterior remote (see back page). Any 12 VDC remote emergency luminaire can also be powered by the C3 Series power module.

Housing: The C3 Series power module rough-in enclosure is fabricated from 20 gauge die formed galvanized steel. The trim plate is fabricated from 12 gauge steel and is painted with a matte white powder coat finish. The trim plate is also offered with an optional matte black finish. Knockouts for conduit as well as screw hole knockouts for mounting to joist are conveniently located on the back box.

Operating Temperature

Range: Standard Location
65°F (19°C) to 85°F (30°C)
Damp Location
50°F (10°C) to 104°F (40°C)

Electronics: 120/277 VAC, 60 Hz, dual input. The power module utilizes an automatic voltage regulated charging system. The 2-state charger eliminates the need for periodic battery exercising. It is recommended that a monthly load test of a minimum of (1) minute be performed and recorded to satisfy NFPA 101 life safety requirements. A momentary test switch and normal power indicator lamp are located on the trim plate to assist testing and visual inspection of the product. A pre-wired plug in receptacle is provided within the enclosure for routing 12 VDC emergency power to remote emergency luminaires.

Electrical Specifications:

C3250
(120) 0.22 A, (277) 0.11 A
C3275
(120) 0.21 A, (277) 0.11 A
C3275DL
(120) 0.22 A, (277) 0.11 A

Code Compliance

UL 924 and optional UL damp location listed. NFPA 101, NEC, BOCA, OSHA and IBC illumination standards.

Warranty

Three-year full electronics warranty. One year full plus four year prorated lead calcium battery warranty.

Job Information	Type:
Job Name:	
Cat. No.:	
Notes:	

PHILIPS
LIGHTOLIER

C3 Series

RECESSED EMERGENCY POWER FOR EGRESS LIGHTING

Ordering Information

C3	2		L		
Series	DC Voltage	Output Wattage	Battery	Trim Cover Finish	Factory Installed Options
C3 = C3 Series Power Module	2 = 12 V	50 = 50 W 75 = 75 W	L = Lead Calcium	W = White B = Black	DL = Damp Location* TD = Time Delay (15 min) *Damp location available on 50 W version only.

Accessories (order as a separate item)
BHK1 = Bar Hanger for Mechanical Ceilings

Recommended product selection to be used with the C3 Series

LLEF Series

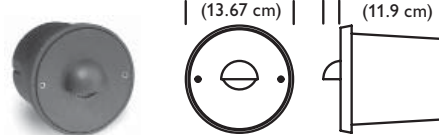


LLEF = Indoor/Outdoor Remote Head
1 = Single Remote Head
2 = Double Remote Head
R = 4" Round
S = Single Gang Rectangular
BK = Black
BZ = Bronze
Blank = No Lamps Installed
20WF = 12 Volt, 20 Watt Wide Flood 40°
35FL = 12 Volt, 35 Watt Flood 25°
35WF = 12 Volt, 35 Watt Wide Flood 40°
50FL = 12 Volt, 50 Watt Flood 25°
50WF = 12 Volt, 50 Watt Wide Flood 40°

Accessories (order as a separate item)

LORBBK = Outdoor 4" Round Surface Mount Junction Box, Black
LORBBZ = Outdoor 4" Round Surface Mount Junction Box, Bronze
LOSBBK = Outdoor Single Gang, Surface/Recessed 2 3/4" x 4 1/2" Junction Box, Black
LOSBBZ = Outdoor Single Gang, Surface/Recessed 2 3/4" x 4 1/2" Junction Box, Bronze

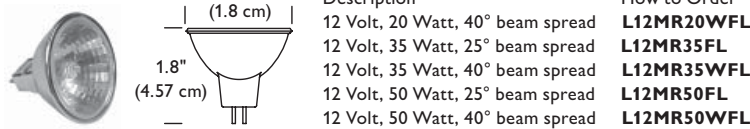
LLRE Series



LLREBK = Outdoor Remote Head Recessed, Black
LLREBZ = Outdoor Remote Head Recessed, Bronze
 *Lamps sold separately.

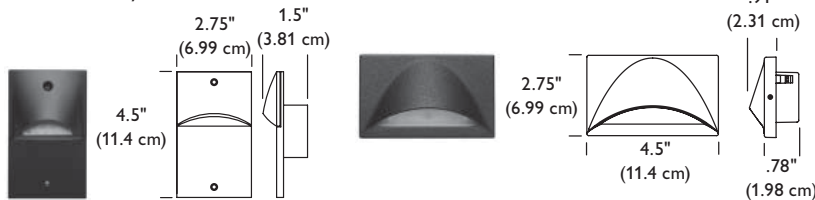
Maximum of 75 W of connected luminaires can be operated by the C3 Series.

MR16 lamp options



LP Series

Maximum of 8 luminaires on high setting can be operated by the 50 W C3 Series
 Maximum of 13 luminaire son high setting can be operated by the 75 W C3 Series
 Consult factory for custom colors.



LP1SBK = Outdoor LED Luminaire, Black
LP1SWH = Outdoor LED Luminaire, White
LP1SIV = Outdoor LED Luminaire, Ivory
LPH1SBK = Outdoor LED Luminaire, Black
LPH1SWH = Outdoor LED Luminaire, White
LPH1SIV = Outdoor LED Luminaire, Ivory



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 w: www.lightolier.com

C3 Series August 9, 2011

Specifications are subject to change without notice.
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Job Information Type: