

Bonn • Minsk

FULL CUT-OFF WALL PACK FAMILY Low Height Wall Mount LED Luminaire

We reserve the right to revise the design or components of any product without notice.

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

SPECIFICATIONS

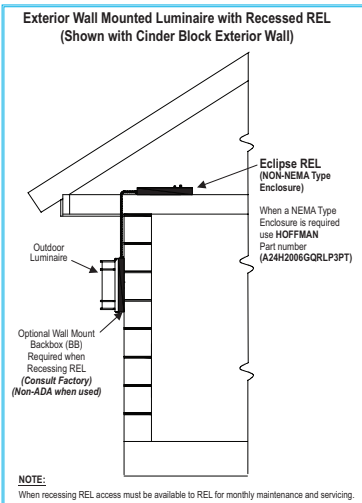
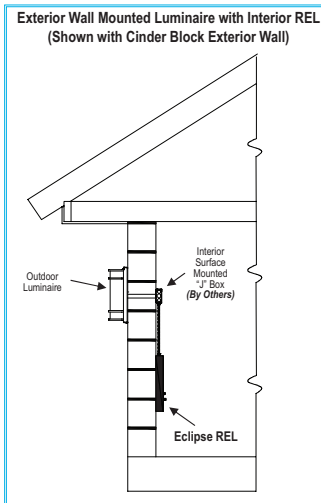
- APPLICATION — Doorways, egress.
- DRIVER — Universal Voltage 120/277V Electronic Driver is Standard.
- EMERGENCY — LED — Remote.
- GASKETING — High temperature, non-aging dense black rubber, seals housing to surface box. Solid seal rubber grommet seals line side wiring.
- HOUSING — Die cast aluminum with concealed mounting plate, enclosed by cast-in decorative drip shield. Standard finish is Bronze oven baked Polyester Powder Coat.
- COMPLIANCE — Built to comply with U.S. and Canadian Safety Standards. CSA Wet Location Approved.
- ADA — (American Disabilities Act) Compliant Depth.



BONN

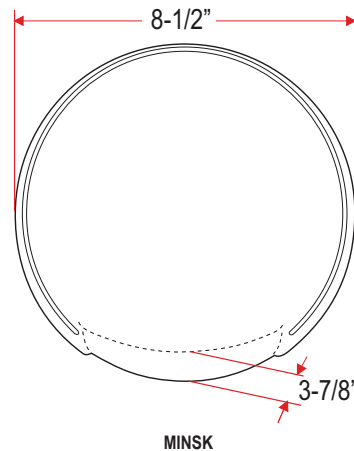
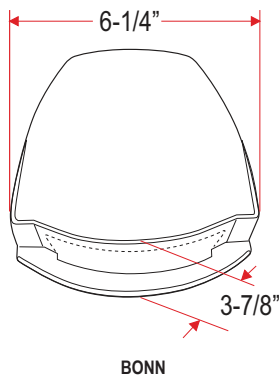


MINSK



ARRA
Compliant

DIMENSIONS



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FULL CUT-OFF WALL PACK FAMILY

Low Height Wall Mount LED Luminaire

ORDERING GUIDE: Series Lamp/Wattage Color Voltage Finish Options

SERIES

BN = Bonn Series (6¼"W x 3¾"D)
MK = Minsk Series (8½"Dia. x 3¾"D)

LAMP TYPE/QUANTITY/WATTAGE

LED6 = 6 Watt LED
LED12 = 12 Watt LED

LED COLOR TEMPERATURE

3K = ±3000K range LED
4K = ±4000K range LED
5K = ±5000K range LED

VOLTAGE

347 = 347 Volts (Remote Driver Only)
EBU = Universal Volt (120-277v)

FINISH

BK = Black
BZ = Bronze (Standard)
CC = Custom Color
PNA = Painted Natural Aluminum
WH = White

OPTIONS

9328 = Integral Dual Voltage Photocell – 120/277V
FUS = Single Fusing

EMERGENCY BATTERY OPTIONS^{3 55}

No onsite Emergency Power (AC or DC) is provided

Specify Fixture Voltage: 120V or 277V Power Feed A=120V or B=277V

LED Emergency Battery⁵⁰
Factory Recommended

REL82 = LED 4 Watt (Remote)

NOTES:

- ③ Consult Factory for additional Emergency Battery options.
- ⑤⑤ Max WHIP length with the REL provided by the factory is 8 feet.
- ⑤ Due to form and fit, final selection of the Battery Pack under discretion of Factory

Test # 102063649CHI-022

Test Date: 02/02/2016

MK-LED12-4K-EBU-BZ

Tested in accordance with LM-79-80
The results contained in this summary report pertain only to the tested sample

Electrical Test Conditions				
Temp	Voltage	Current	Power	Power Factor
24.1°C	120.1	104.0	12.38	0.991

Summary of Results	
Total Lumen Output	843.4
Efficacy (Lm/W)	68.13

Zonal Lumen Summary		
Zone	Lumens	% Luminaire
0-30	343.7	40.7
0-40	503.3	59.7
0-60	735.6	87.2
60-90	102.9	12.2
0-90	838.5	99.4
90-180	4.9	0.6
0-180	843.4	100.0

Cone of Light Tabulation		
Mounting Height (Ft)	Footcandles at Nadir	Diameter (Ft)
2	115.4	2.1 6.1
4	28.8	4.2 12.3
6	12.8	6.3 18.4
8	7.2	8.4 24.5
10	4.6	10.5 30.6

