

Lyon

FULL CUT-OFF WALL PACK FAMILY

Low Height Wall Mount

Vandal Resistant LED



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

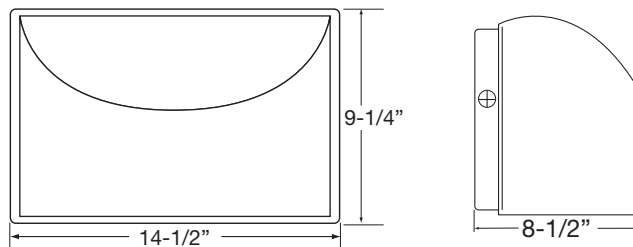
CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

SPECIFICATIONS

- BACKPLATE — Cast aluminum.
- EMERGENCY — LED — Remote.
- DRIVER — Universal Voltage 120/277v Electronic Driver is standard for LED.
- GASKETING — High temperature, non-aging black EPDM and/or neoprene rubber concealed in housing pocket and enclosed by cast-in drip shield and rear wire entrance hole to protect against outside contaminants.
- HOUSING — Heavy wall cast aluminum 2-piece hinge design frame with wire access on back through threaded 1/2" conduit size entrance holes – Finished in Bronze oven baked Polyester Powder Coat.
- LIGHT ENGINE — Energy Efficient Light Emitting Diode.
- LENS — Clear Tempered Glass (94) Standard.
- REFLECTOR — .032 Prescription Specular aluminum for high efficiency and reduce arc tube voltage rise.
- COMPLIANCE — Built to comply with U.S. and Canadian safety standards. Suitable for wet locations.



DIMENSIONS



Series	Reflector	Lamp/Wattage	Color Temp	Voltage	Finish	Options

ORDERING GUIDE:

SERIES

LY = Lyon Series (14 1/2"W x 9 1/4"H x 8 1/2"D)

REFLECTOR

- FT = Forward Throw Distribution
- WS = Wide Spread Distribution

LED WATTAGE¹

- LED10 = 10 Watt LED
- LED20 = 10 Watt LED
- LED30 = 10 Watt LED
- LED40 = 10 Watt LED

LED COLOR TEMPERATURE

- 3K = ±3000K range
- 4K = ±4000K range
- 5K = ±5000K range
- 6K = ±6500K range

VOLTAGE²

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

FINISH

- BK = Black Finish
- BZ = Bronze Finish – Standard
- PNA = Painted Natural Aluminum
- SGR = Silver Gray
- WH = White Finish

OPTIONS

- 9328 = Universal Photocell – 120/277V
- FUS = Single Fusing
- DFUS = Double Fusing
- GTD = Generator Transfer Device (Bodine)

LED OPTIONS

- BL1 = Bi-Level Light (High/Low) — Single AC Input Feed, with Switch Sensor (Required)
- BL2 = Bi-Level Light (High/Low) — Wired for Dual AC Input Feeds
- D7 = 0-10V low-voltage dimming (100-30% Standard, Consult Factory for Other)
- MSE = Motion Sensor External for LED Specify Finish: White (WH) or Bronze (BZ)
- MSI = Motion Sensor Integral³ Single circuit-all on, all off
- MSI2 = Motion Sensor Integral³ Dual circuit, half on half off
- SG = 10KA Surge Protection for LED fixtures (meets ANSI spec C62.41.2)

EMERGENCY BATTERY OPTIONS^{3 5}

No onsite Emergency Power (AC or DC) is provided
Specify Fixture Voltage: 120V or 277V Power Feed A=120V or B=277V

LED Emergency Battery⁵

- Factory Recommended
- REL82 = LED 4 Watt (Remote)
- REL85 = LED 20 Watt (Remote)
- REL88 = LED 16 Watt (Remote)

Premium (Bodine/Iota)

- REL61 = LED 4 Watt (Remote)
- REL63 = LED 23 Watt (Remote)
- REL67 = LED 23 Watt Cold Weather (Remote)

NOTES:

- Consult Factory with requests regarding lamp sources, including LED, color temp., wattages or voltages not shown.
- Consult Factory for additional Emergency Battery options.
- Max mounting height of fixture is 10 feet.
- Max WHIP length with the REL provided by the factory is 8 feet.
- Consult Factory for other Voltage
- Due to form and fit, final selection of the Battery Pack under discretion of Factory

