

Liverpool 2

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

- HOUSING** — All aluminum 14-gauge construction, seam welded and ground smooth for watertight seal. Housing sealed at factory and does not require opening for installation. Finished in textured bronze oven baked polyester powder coat as standard.
- MOUNTING PLATE** — Die formed 14-gauge aluminum wall mount plate. Mounts to all standard junction boxes. Can also be four-point surface mounted for when surface conduit is required.
- LED MOUNTING PLATE** — 14-gauge aluminum, designed to thermally manage LED light engines for long life and performance. Finished sky white polyester powder coat.
- LENS** — 1/8" Clear Polycarbonate (83) is standard. Optional: 1/8" K12 Prismatic Polycarbonate (80), 5/32" K12 Prismatic Polycarbonate (81), or 1/8" Frosted Polycarbonate Lens (CFP).
- LENS FASTENERS** — 14-gauge die formed aluminum. Secures lens with a watertight seal into housing.
- GASKETING** — High temperature, non-aging black EPDM or neoprene rubber applied around the entire lens perimeter and housing plate to provide a watertight seal and protect from environmental contaminants.
- DRIVER** — Universal Voltage 120/277V Electronic Driver with 0-10V dimming. Optional: 347V driver
- LIGHT ENGINE** — High efficacy, long life LED light engines offered in 3000K, 4000K and 5000K.
- EMERGENCY BACKUP** — Integral Emergency Battery. Cold Weather Available.
- COMPLIANCE** — Built to comply with U.S. and Canadian safety standards. Suitable for Wet Locations. **Made in USA / Buy America Compliant / Buy American Act.**



ORDERING INFO

Series	Style	Distribution	Wattage	CCT	CRI	Voltage	Finish	Options

ORDERING GUIDE:

SERIES

- LV2 = Liverpool 2 Series
— 13-5/32"W x 12 1/4"H x 11-3/8"D

STYLE

- A = Direct (Downlight)
- B = Indirect (Uplight - Indoor Only)

DISTRIBUTION TYPE

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

LED WATTAGE

- LED15 = LED 15 Watt (2015 Lumens)
- LED20 = LED 20 Watt (2750 Lumens)
- LED25 = LED 25 Watt (3325 Lumens)
- LED30 = LED 30 Watt (3850 Lumens)
- LED40 = LED 40 Watt (4275 Lumens)

COLOR TEMPERATURE (CCT)

- 3K = ±3000K range LED
- 35K = ±3500K range LED
- 4K = ±4000K range LED
- 5K = ±5000K range LED

COLOR RENDERING INDEX (CRI)

- 80CRI = 80 Color Rendering Index — STANDARD
- 90CRI = 90 Color Rendering Index

VOLTAGE

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

FINISH

- BK = Black Finish
- BZ = Bronze Finish – Standard
- PNA = Painted Natural Aluminum
- WH = White Finish
- CC = Custom Color (Visit www.ralcolor.com)
— Provide RAL# or Make-to-Match Color Chip

LENS OPTIONS

- 80 = .125" K12 Prismatic Polycarbonate
- 81 = .156" K12 Prismatic Polycarbonate
- 83 = .125" Clear Polycarbonate — STANDARD
- CFP = Clear Frosted Polycarbonate Lens Filter

DIMMING OPTIONS

- Note: 0-10V 100%-30% is Standard
- D7A = 0-10VDC LED Dimming Driver (100-10%)
- D7B = 0-10VDC LED Dimming Driver (100-1%)

CONTROL OPTIONS

- Note: See Accessory Options for Required Remote Controller
- 9328 = Photocell Button (120/277V)
- OCC = Occupancy Sensing | Motion Sensor Integral[Ⓢ]
— Microwave / Single Feed / 120/277V Only
— Standby Dim Level Presets: ON/OFF (0%/100%)
- BLD = Bi-Level Dimming | Motion Sensor Integral[Ⓢ]
— Microwave / Single Feed / 120/277V Only
— Standby Dim Level Presets:
10% / 20% / 30% (Standard) / 50%
- BLDA = Bi-Level Dimming | Motion Sensor Integral[Ⓢ]
— Ambient Light Sensing Feature (AMB)
— Microwave / Single Feed / 120/277V Only
— Standby Dim Level Presets:
10% / 20% / 30% (Standard) / 50%
— Bi-Level Control Initiated at AMB Light Level Preset

MISC OPTIONS

- FUS = Single Fusing
- DFUS = Double Fusing
- SG = 10KA Surge Protection (ANSI spec C62.41.2)
- TP = Tamperproof Screws

EMERGENCY BATTERY OPTIONS[Ⓢ]

No onsite Emergency Power (AC or DC) is provided

- GTD1 = Generator Transfer Device (Signify)
- GTD2 = Generator Transfer Device (LGTD)
— Shunt Relay w/Fire Alarm Override Input

Meets California Energy Commission Title 20:
(CEC-400-2014-009-CMF) Efficiency Standards

- EL8W = Integral LED 8 Watt
- EL16W = Integral LED 16 Watt
- EL20W = Integral LED 20 Watt

Cold Weather Emergency Batteries:

Operating Temp: -20°C thru 50°C
NON-CEC Compliant

- EL10W-CW = Integral LED 10 Watt (Cold Weather)

ACCESSORY OPTIONS (order as a separate line)

- 9002 = Tamperproof Screwdriver
- REMT = Remote Controller for Sensor Options

NOTES:

- ① Consult Factory with requests regarding wattages not shown.
- ② Consult Factory for additional Emergency options not shown.
- Ⓢ Max mounting height of fixture is 18' (18 feet)
- Ⓢ Final selection of the Battery Pack under discretion of Factory

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DIMENSIONS

