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Euro Bulkheads

Berlin 2 • Dublin 2 • London 2

EURO VANDAL WALL PACK FAMILY

Wall or Ceiling Mount / IP66 Rated

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

SPECIFICATIONS

- DRIVER — Universal Voltage 120/277V Electronic Driver with 0-10V dimming is standard.
- EMERGENCY — Optional Integral Emergency Battery.
- GASKETING — High temp., non-aging black EPDM and/or neoprene rubber concealed in housing pocket & enclosed by cast-in drip shield & rear wire entrance hole to protect against outside contaminants.
- HOUSING — Heavy wall cast aluminum with wire access on back through threaded 1/2" conduit size entrance hole. Wire access is also available for surface conduit installations by drilling out any of the side knockouts. Bronze oven baked Polyester Powder Coat standard. Available in three styles:
 - Berlin 2 (BE2) = Eyelid
 - Dublin 2 (DU2) = Grid Front Frame*
 - London 2 (LO2) = Open Front Frame*
- LIGHT ENGINE — Energy Efficient Light Emitting Diode (LED).
- LENS — Polycarbonate Opal Lens.
- MOUNTING — Surface Wall or Ceiling Mount.
- COMPLIANCE — Built to comply with U.S. and Canadian safety standards. Suitable for Wet Location. IP66 Rated. Complies with Buy American Act.
- WARRANTY — Standard 5 Years, defects and workmanship.



*Suitable for Ceiling Mount Applications

ORDERING INFO

Series	Frame	Wattage	CCT	Voltage	Finish	Options
ORDERING GUIDE:						

SERIES

BE2 = Berlin 2 Series
DU2 = Dublin 2 Series
LO2 = London 2 Series

FRAME

RD = 12" Round
SQ = 12" Square

WATTAGE

LED17 = 17 Watt LED
LED25 = 25 Watt LED
LED30 = 30 Watt LED
SLED = *Selectable LED Wattage: 13.5W | 17W | 20.5W

COLOR TEMPERATURE (CCT)

3K = ±3000K range
4K = ±4000K range
5K = ±5000K range
SCCT = *Selectable CCT: 3000K | 3500K | 4000K | 5000K
— SCCT Compatible with SLED Only

*Note: Fixtures will ship from factory at lowest wattage and warmest CCT. It is the installer's responsibility to set the fixture at the desired wattage and CCT for their project.

VOLTAGE

347 = 347 Volt
480 = 480 Volt (25W Only)
UNV = Universal Volt (120-277V) Driver

STANDARD FINISH

BZ = Bronze
WH = White

PREMIUM UPCHARGE FINISH

MOQ = 5 Pieces and Subject to Setup Fee
BK = Black
PNA = Painted Natural Aluminum
SGR = Silver Gray
CC = Custom Color (Visit www.ralcolor.com)

INHIBITOR FINISH

+NAT = Epoxy Coating for Chlorine Environments
+OFC = Epoxy Coating for Ocean Front Environments

PHOTOCELL OPTION

9328 = Photocell Button (120/277V)⁴

CONTROL OPTIONS (Choose from Manual or Sensor)

MANUAL CONTROL (Wall Switch or Control System)
Note: **Cannot be used with Sensor Controls**
Note: **0-10V (100-30%) Dimming is Standard**
D7B = 0-10VDC LED Dimming Driver (100-1%)^{4 5}
BLS = Bi-Level Switching — Using 2 Drivers (2UNV)^{4 5}
— BLS is NOT Compatible with Berlin 2 Series

OR (See Sensor Controls)

Sensor Control (Sensor Integral to Fixture)

Note: **Cannot be used with Manual Controls**
OCC = Occupancy Sensing | Motion Sensor Integral^{4 20}
— Microwave / Single Feed / 120/277V Only
— Standby Dim Level Presets: ON/OFF (0%/100%)
BLD = Bi-Level Dimming | Motion Sensor Integral^{4 5 20}
— Microwave / Single Feed / 120/277V Only
— Standby Dim Level Presets:
10% / 20% / 30% (Standard) / 50%

MISC OPTIONS

FUS = Single Fusing⁴
DFUS = Double Fusing⁴
TP = Tamperproof Screws

EMERGENCY BATTERY OPTIONS

Meets California Energy Commission Title 20:
(CEC-400-2014-009-CMF) Efficiency Standards
EL10W = Integral LED 10 Watt⁴

Cold Weather Emergency Batteries:

Operating Temp: -20°C thru 50°C (NON-CEC Compliant)
EL10W-CW = Remote LED 10 Watt (Cold Weather)⁴

NOTES:

- ⁴ Compatible with 120/277V Driver (UNV) Only
- ⁵ NOT Compatible with SLED
- ²⁰ Max mounting height of fixture is 18' (18 feet)

Selectable LED Wattage / Lumen Output		
Low Power	Medium Power	High Power
13.5 Watt (2150 Lumens)	17 Watt (2400 Lumens)	20.5 Watt (3150 Lumens)

Note: Lumen output based on 4000K CCT.

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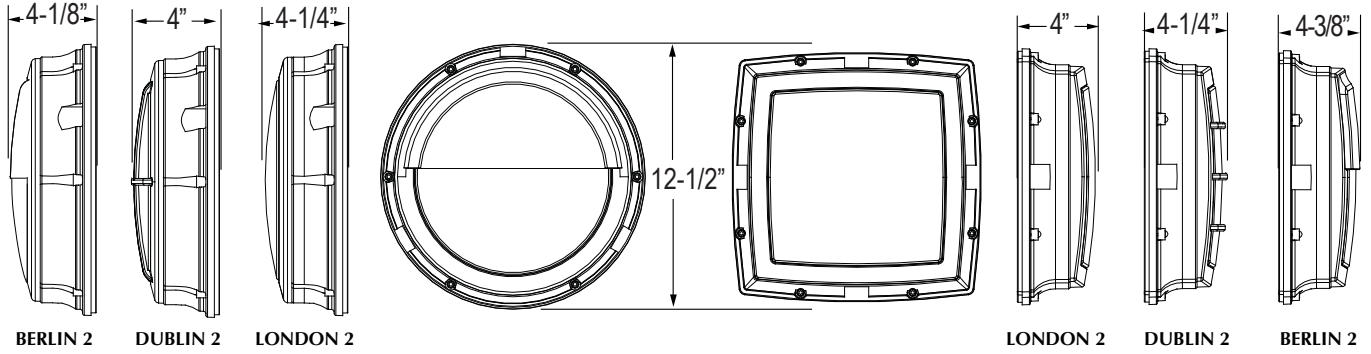
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DIMENSIONS



PHOTOMETRIC PERFORMANCE DATA

MODEL NUMBER	LUMENS	LPW	WATTAGE	BUG RATING
BE2-RD-LED25-3K	2775 Lumens	102 LPW	27.1W	B1-U1-G1
BE2-RD-LED25-4K	3010 Lumens	111 LPW	27.1W	B1-U1-G1
BE2-RD-LED25-5K	3135 Lumens	116 LPW	27.1W	B1-U1-G1
BE2-SQ-LED25-3K	N/A	N/A	27.1W	N/A
BE2-SQ-LED25-4K	3223 Lumens	119 LPW	27.1W	B1-U1-G1
BE2-SQ-LED25-5K	3358 Lumens	124 LPW	27.1W	B1-U1-G1
DU2-RD-LED25-3K	2832 Lumens	105 LPW	27.1W	B1-U1-G0
DU2-RD-LED25-4K	3073 Lumens	113 LPW	27.1W	B1-U1-G0
DU2-RD-LED25-5K	3201 Lumens	118 LPW	27.1W	B1-U1-G0
DU2-SQ-LED25-3K	2757 Lumens	102 LPW	27.1W	B1-U1-G0
DU2-SQ-LED25-4K	2990 Lumens	110 LPW	27.1W	B1-U1-G0
DU2-SQ-LED25-5K	3115 Lumens	115 LPW	27.1W	B1-U1-G0
LO2-RD-LED25-3K	3330 Lumens	123 LPW	27.1W	B1-U1-G0
LO2-RD-LED25-4K	3613 Lumens	133 LPW	27.1W	B1-U1-G0
LO2-RD-LED25-5K	3763 Lumens	139 LPW	27.1W	B1-U1-G0
LO2-SQ-LED25-3K	3245 Lumens	120 LPW	27.1W	B1-U1-G0
LO2-SQ-LED25-4K	3520 Lumens	130 LPW	27.1W	B1-U1-G0
LO2-SQ-LED25-5K	3667 Lumens	135 LPW	27.1W	B1-U1-G0