

Turin

FULL CUT-OFF WALL PACK FAMILY

Vandal Resistant LED

Dark Sky Compliant

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.
- DRIVER — Universal Voltage 120/277V electronic driver with 0-10V dimming is standard.
- EMERGENCY — LED — Remote or Integral Emergency Battery.
- GASKETING — High temp, 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 with wire access on back through threaded 1/2" conduit size entrance holes — Standard Finish in Bronze oven baked Polyester Powder Coat. Full Cut-Off Down Light is Standard. Optional Up Light (UP) or Up and Down Light (UP/DN).
- LIGHT ENGINE — Energy Efficient Light Emitting Diode (LED).
- LENS — .187" thick Clear Tempered Glass (94) is Standard. Optional .187" thick Clear Polycarbonate (92).
- COMPLIANCE — Built to comply with U.S. and Canadian safety standards. Suitable for wet locations.



ORDERING INFO

Series	Reflector	Wattage	CCT	Voltage	Finish	Options
ORDERING GUIDE:						

SERIES

TU = Turin Series (18"W x 7"H x 9"D)

REFLECTOR

FT = Forward Throw Distribution

WS = Wide Spread Distribution

UP/DN = Up and Down Light Distribution (Non-Dark Sky)

UP = Indirect Uplight

(Features Solid Bottom Shield)

LED WATTAGE¹

LED20 = 20 Watt LED

— For LED Down/Up: LEDD15 / LEDU5

LED30 = 30 Watt LED

— For LED Down/Up: LEDD25 / LEDU5

LED40 = 40 Watt LED

— For LED Down/Up: LEDD35 / LEDU5

LED COLOR TEMPERATURE (CCT)

3K = ±3000K range

4K = ±4000K range

5K = ±5000K range

VOLTAGE

347 = 347 Volts

UNV = Universal Volt (120-277V) Electronic Drivers

2UNV = Two Universal Volt (120-277V) Electronic Drivers

FINISH

BK = Black

BZ = Bronze (STANDARD)

PNA = Painted Natural Aluminum

SGR = Silver Grey

WH = Textured White

CC = Custom Color (Visit www.ralcolor.com)

UP/DOWN LENS COLOR OPTIONS

AM = Amber

BLU = Blue

GN = Green

RD = Red

CONTROL OPTIONS

Note: See Accessory Options for Required Remote Controller

9328 = Photocell Button (120/277V)

OCC = Occupancy Sensing | Motion Sensor Integral²⁰

— Microwave / Single Feed / 120/277V Only

— Standby Dim Level Presets: ON/OFF (0%/100%)

BLD = Bi-Level Dimming | Motion Sensor Integral²⁰

— Microwave / Single Feed / 120/277V Only

— Standby Dim Level Presets:

10% / 20% / 30% (Standard) / 50%

BLDA = Bi-Level Dimming | Motion Sensor Integral²⁰

— 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

BLS = Bi-Level Switching - Using 2 Drivers (2UNV)

MISC OPTIONS

92 = .187" Clear Polycarbonate

94 = .187" Clear Tempered Glass

BB = 2" Backbox for Surface Conduit

DBB = 3" Deep Backbox for Motion Sensor / Emergency Battery

FUS = Single Fusing

DFUS = Double Fusing

TP = Tamperproof Screws

SG = 10KA Surge Protection (ANSI spec C62.41.2)

EMERGENCY / BATTERY OPTIONS^{20,21}

No onsite Emergency Power (AC or DC) is provided

Note²⁰: Integral Batteries require Deep Back Box (DBB)

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 Watt²¹

EL16W = Integral LED 16 Watt²¹

REL8W = Remote LED 8 Watt

REL16W = Remote LED 16 Watt

Cold Weather Emergency Batteries:

Operating Temp: -20°C thru 50°C

NON-CEC Compliant

EL10W-CW = Integral LED 10 Watt (Cold Weather)²¹

EL14W-CW = Integral LED 14 Watt (Cold Weather)²¹

REL10W-CW = Remote LED 10 Watt (Cold Weather)

REL14W-CW = Remote LED 14 Watt (Cold Weather)

ACCESSORY OPTIONS (order as a separate line)

9004 = Tamperproof Screwdriver

REMT = Remote Controller for Sensor Options

NOTES:

¹ Consult Factory with requests regarding wattages not shown.

² Backbox (BB) Required. Integral Emergency Battery Requires Deep Back Box (DBB).

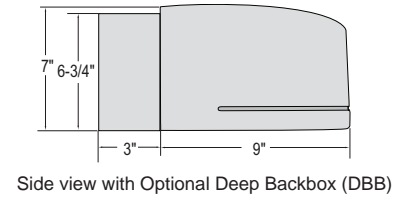
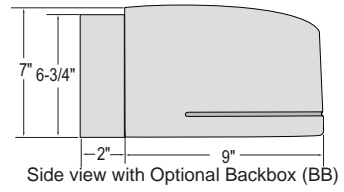
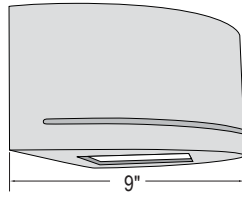
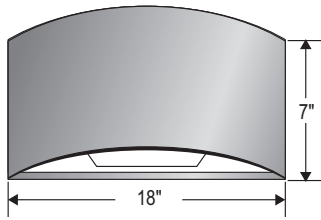
³ Consult Factory for additional Emergency options not shown

²⁰ Max mounting height of fixture is 18' (18 feet)

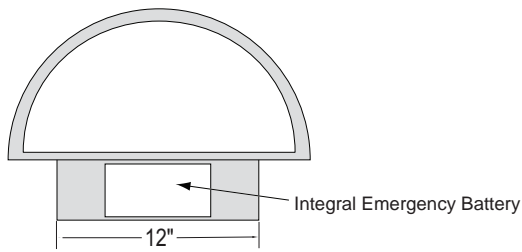
²¹ Max WHIP length of the REL is 8 feet.

²² Final selection of the Battery Pack under discretion of Factory

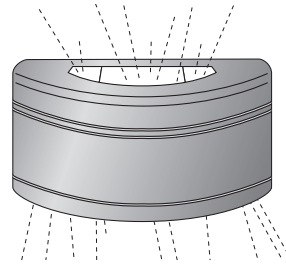
DIMENSIONS



OPTIONS



Bottom view with Optional Deep Backbox (DBB)



Shown with Optional Uplight