

Tirana

Vandal Resistant Linear Sconce Decorative Bands



ARRA
Compliant

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

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

SPECIFICATIONS

- DRIVER — Universal volt (120-277v) electronic. Optional Step Dimming Driver.
- EMERGENCY — Integral Emergency Battery (EL) / Remote Emergency Battery (REL).
- HOUSING — Heavy gauge extruded aluminum with cast aluminum end caps with decorative bands. Includes knockouts for surface conduit and tandem mounting. Optional back box for emergency battery backup operation available.
- REFLECTOR — Formed aluminum with multiple bends for maximum rigidity and unitized with all electrical components.
- FINISH — All metal parts are 5 stage pre-treated and finished in white polyester powder coat. Natatorium Coating (NAT) optional.
- LENS — .130" thick U.V. stabilized "Satinized" Polycarbonate Lens (SPL) is Standard with no LED Striations.
- LENS FASTENERS — Recessed Allen set screws to secure lens in place (2) each side (4) total.
- LIGHT ENGINE — Light Emitting Diode (LED). Optional protective coating (NAT).
- COMPLIANCE — Built to comply with U.S. and Canadian Safety Standards. Suitable For Wet Location Covered Ceiling, Wall Mount — Damp Location (requires PSH option to maintain Wet Listing). IP65 Tested and Rated.



Tirana 4-Foot with B1 Single Band



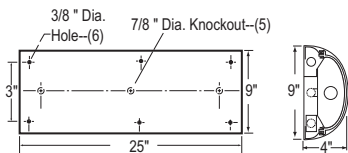
Tirana 4-Foot with B2 Bands



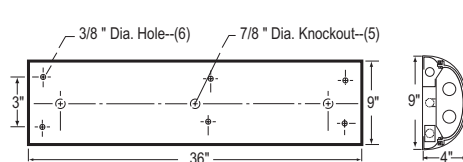
Tirana 4-Foot with B3 Bands

DIMENSIONS

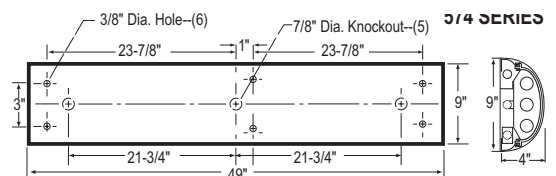
TIRANA 2-FOOT



TIRANA 3-FOOT



TIRANA 4-FOOT



SIZE / WATTAGES ^①				
Fixture	Tirana 1-Foot	Tirana 2-Foot	Tirana 3-Foot	Tirana 4-Foot
Dimensions - W x H x D	13" x 9" x 4"	25½" x 9" x 4"	37" x 9" x 4"	49" x 9" x 4"
Light Emitting Diode	LED	15w / 20w / 25w / 30w	15w / 20w / 25w / 30w / 40w	15w / 20w / 25w / 30w / 40w / 50w / 60w
		20w / 40w / 50w / 60w / 80w / 100w ^②		
^② Note: 100W Requires Backbox				

ORDERING GUIDE:

Series	Size	Bands	Lens	LED Wattage	Color	Voltage	Finish	Options

SERIES

TRN = Tirana

SIZE

- 1 = 13"L x 9"W x 4"D
- 2 = 25½"L x 9"W x 4"D
- 3 = 37"L x 9"W x 4"D
- 4 = 49"L x 9"W x 4"D

BANDS

- B1 = Single Band / Window
- B2 = Groups of 2-Bands
- B3 = Groups of 3-Bands

LENS

SPL = Satinized Polycarbonate Lens
(STANDARD — for LED)

LED WATTAGE

Refer to Above Chart for Size/Wattage Compatibility

COLOR TEMPERATURE

- 3K = ±3000K range LED
- 35K = ±3500K range LED
- 4K = ±4000K range LED
- 5K = ±5000K range LED
- 6K = ±6500K range LED

VOLTAGE

- 120 = 120 Volts
- 277 = 277 Volts
- 347 = 347 Volts

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

2EBU = Universal Volt (120-277v) Two Electronic Drivers

NOTE: 0-10V Low Voltage LED Dimming Comes Standard for All Drivers except 347V.

FINISH

- WH = White
- BK = Black
- BZ = Bronze
- NAT = Natatorium Coating (Consult Factory)
- CC = Custom Color (Consult Factory)

OPTIONS

- BB = Back Box for Emergency Battery^②
- FUS = Single Fusing
- DFUS = Double Fusing
- GTD = Generator Transfer Device (Bodine)
- HR = Horizontal Mount

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
- D8 = LED Dimming: Forward Phase (Triac)
- D13 = LED Step Dimming
- SG = 10KA Surge Protection for LED fixtures
(meets ANSI spec. C62.41.2)
- MSI1 = Motion Sensor Integral 1^② (Single Circuit)
 - Light Levels: OFF / 100%
- MSI2 = Motion Sensor Integral 2^② (Single Circuit)
 - Light Levels: 50% / 100%
- MSI3 = Motion Sensor Integral 3^② (Single Circuit)
 - Multi-Level Daylight
 - Light Levels: OFF / DIM / 100%

EMERGENCY BATTERY OPTIONS^{②④}

No onsite Emergency Power (AC or DC) is provided

Specify Fixture Voltage: 120V or 277V Power Feed

A=120V or B=277V

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

EL4W = LED 4 Watt (Integral for 571/572 Only) — 500 Lumens

EL8W = LED 8 Watt (Integral For 571/572 Only) — 1000 Lumens

EL10W = LED 10 Watt (Integral) — 1250 Lumens

EL16W = LED 16 Watt (Integral) — 2000 Lumens

Cold Weather Emergency Batteries:

NON-CEC Compliant

REL10W-CW = LED 10 Watt (Remote - Cold Weather) — 1250 Lumens

Constant Power Emergency Batteries:
(Constant Lumens)

RCNP7W = LED 7 Watt (Remote - Constant Power) — 875 Lumens

RCNP10W = LED 10 Watt (Remote - Constant Power) — 1250 Lumens

RCNP12W = LED 12 Watt (Remote - Constant Power) — 1500 Lumens

NOTES:

- ① Consult Factory with requests regarding lamp sources, wattages or voltages not shown.
- ② Backbox (BB) Required for Integral Emergency Battery. Consult Factory for Specific Criteria.
- ③ Consult Factory for additional Emergency Battery options.
- ④ Tirana 1-Foot Size requires Remote Emergency Battery (REL).
- ⑤ Max mounting height of fixture is 10' (10 feet).