

FEATURES & SPECIFICATIONS

INTENDED USE — Ideal for applications that require steel running man sign with emergency lighting.

CONSTRUCTION — 20-gauge steel housing. White powder coat finish. The back-plate contains a universal j-box mounting pattern to facilitate ease of installation on a wide variety of j-boxes and the front housing allows access for ease of maintenance.

Faceplate and back cover are interchangeable on housing.

Uniform graphical illumination without shadows or hot spots.

OPTICS — White LED technology provides uniform illumination to meet Canadian Standards. Low energy consumption. LED lamp operates in normal (AC input) and emergency modes.

The 350L features two high performance LEDs rated at 1.6 watts each and delivers a total of 371 lumens.

The 750L features two high performance LEDs rated at 3.5 watts each and delivers a total of 775 lumens.

ELECTRICAL — UVOLT (120 thru 347V, 50/60Hz). Current-limiting charger maximizes battery life and minimizes energy consumption to provide low operating costs.

Short-circuit protection — current-limiting charger circuitry protects printed circuit board from shorts. Regulated charge voltage maintains a stable charge voltage over a wide range of line voltages.

Prevents over/undercharging that shortens battery life and reduces capacity. Filtered charger input minimizes charge voltage ripple and extends battery life.

BATTERY: Nickel Metal Hydride battery (9.6V). Optional High-Output (HO option) provides remote capacity and/or extended run time.

INSTALLATION — Universal (end-, or back-) mount. Top mount by relocating lamp head to the side or pendant mount accessory (sold separately). Canopy provided. Easily removed mounting knockouts. J-box pattern on back panel.

Side and top conduit knockouts available.

Product is shipped standard with lamp heads on top. Field configurable for side-mount lamp heads. Back Panel included with all configurations.

Field selectable direction comes fully packaged with (2) white panels, (2) no arrow panels and (2) with arrow panels (reversible direction).

LISTINGS — CSA certified to US and Canadian standards. CSA listed for damp location at 32-104°F (0-40°C). Meets UL924, NFPA 101 (current Life Safety code), NFPA 70 (NEC), FCC Title 47, Part 15, Subpart B, Class B and OSHA. Listed and labeled to comply with Canadian Standards C22.2 No. 141-10.

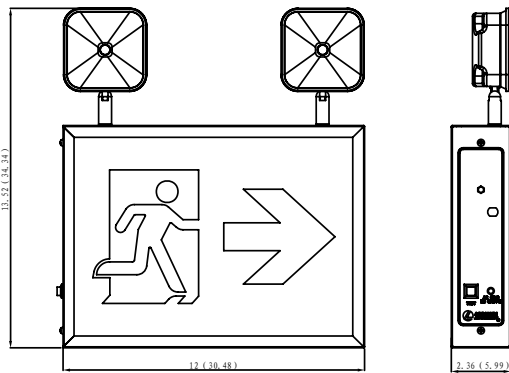
WARRANTY — 5-year limited warranty (Battery is prorated.). This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.

† Exit Signs Certified in the CA Title 20 Appliance Efficiency Database.



RUNNING MAN MODELS

ORDERING INFORMATION

Example: TCC RM 350L

Catalog Number ¹	Description	Face Type	Housing Color	Input Voltage	Nominal Lumens	Remote Capacity
TCC RM 350L	Steel Emergency Light / Combo Running Man, 3 face	Running Man Panel	White	120-347V, 50-60Hz	350L	2.4W
TCC RM 750L					750L	---
TCC RM 750L HO					750L	6.6W

Notes

¹ Ships standard with No Arrow panel installed. Comes fully packaged with (2) white panel, (2) no arrow and (2) with arrow (reversible direction).

Catalog Number
Notes
Type

Indura®

TCC Running Man

INDURA® COMMERCIAL COMBO



Specifications

Length: 12 (30.48)
 Width: 2.36 (5.99)
 Height fixture: 8.86 (22.50)
 Height fixture/head: 13.52 (34.34)
 Weight: (Complete fixture) 350L/750L HO - 7.44 (3.37 kgs)
 750L - 6.86 (3.11 kgs)

All dimensions are inches (centimeters) unless otherwise specified.



Running Man

SPACING GUIDELINES

TCC 750L Spacing Guidelines						
Mounting Height	Illumination Level ¹	Single Luminaire		Multiple Luminaire		Application Notes
		3' Path of Egress	6' Path of Egress	3' Path of Egress	6' Path of Egress	
7.5'	1FC Avg	50'	48'	71'	67'	100' Corridor, 8' wide, 12' high with 80/50/20 reflectances
10'	1FC Avg	54'	44'	70'	64'	
7.5'	1FC Avg	54'	50'	65'	62'	Retail Open Area: 200' X 15' X 30' with 80/50/20 reflectances
10'	1FC Avg	56'	50'	68'	61'	
12'	1FC Avg	50'	48'	54'	54'	
16'	1FC Avg	44'	42'	54'	50'	
20'	1FC Avg	37'	36'	44'	44'	
24'	1FC Avg	26'	26'	36'	33'	

TCC 350L Spacing Guidelines						
Mounting Height	Illumination Level ¹	Single Luminaire		Multiple Luminaire		Application Notes
		3' Path of Egress	6' Path of Egress	3' Path of Egress	6' Path of Egress	
7.5'	1FC Avg	30'	28'	39'	38'	100' Corridor, 8' wide, 12' high with 80/50/20 reflectances
10'	1FC Avg	28'	26'	38'	34'	

Notes:

- Also meets the additional illumination requirements of NFPA 101: average 1FC minimum and max/min ratio of 40:1.

Remote Compatibility							
Fixture	Remote Capacity	ELMRW / ELMRE LP220L Single	ELMRW / ELMRE LP220L Twin	ELMRW / ELMRE SP640L Single	ELMRW / ELMRE SP640L Twin	ERE SQ Single	ERE SQ Twin
TCC 350L	2.4W	2	1	NA	NA	2	1
TCC 750L HO	6.6W	4	2	2	1	6	3

* Refer to remote spec sheets for additional information: [ELMRW](#), [ERE](#)

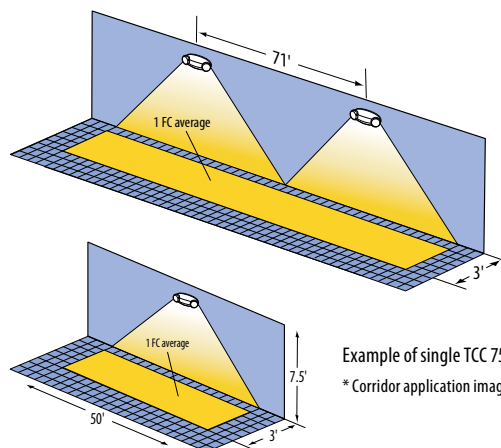
EXTENDED RUN-TIME FOR HIGH-OUTPUT

TCC 350L (no remotes): up to 3 hours

TCC 750L HO (no remotes): up to 4.5 hours

SPACING GUIDELINES

*Note: To see complete photometric report or download the .ies file for this product, visit Lithonia Lighting TCC home page.



Example of multiple TCC 750L luminaires illuminating a 3' path of egress.

Example of single TCC 750L illuminating a 3' path of egress.

* Corridor application image.

SPECIFICATIONS

ELECTRICAL			
Primary Circuit			
	Volts	Input amps	Watts
TCC 350L	120V	0.08	5
	347V	0.08	5
TCC 750L	120V	0.08	5
	347V	0.08	5
TCC 750L HO	120V	0.08	5
	347V	0.08	5

BATTERY			
Battery (Nickel Metal Hydride, 9.6V)			
Typical Shelf life ¹	Typical life ¹	Maintenance ²	Temperature Range ^{3,4}
3 year	6-8 years	none	32°-104°F (0-40°C)

Notes

- At 77°F (25°C) ambient temperature, charge/discharge cycles and prolonged full discharge may reduce useful life.
- All life safety equipment, including emergency lighting for path of egress must be tested in accordance with all National Fire Protection Association (NFPA) and local codes. Failure to perform the required testing could jeopardize the safety of occupants and will void all warranties.
- Temperature range where unit will provide capacity for 90 minutes. Higher and lower temperatures affect life and capacity.
- Battery life is negatively impacted by many variables including temperature, charging rates, number of cycles and deep discharges due to long periods of time without AC power.