

FEATURES & SPECIFICATIONS

INTENDED USE — Ideal for applications that require steel exit or 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.

City of Chicago and Standard Exit Models: Letters are 6" high, with 100ft viewing distance.

OPTICS — White LED technology provides uniform illumination to meet city of Chicago requirements and 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. (Meets minimum required output for the City of Chicago).

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.

City of Chicago Models: Glass panel sold separately.

Standard Exit Models: Ships standard with red and green panels for easy field conversion for single or double face. Chevron knockouts.

LISTINGS — UL damp location listed at 32-104°F (0-40°C). Panels with side chevron options and panels with no arrows are fully compliant with UL924 requirements. Models with the full arrow on the bottom of the sign panel are not consistent with UL924 panel requirements, however, these panels are required per the City of Chicago Code. NFPA 101 (current Life Safety code), NFPA 70 (NEC), California Energy Commission Title 20 section 1605.3 (W)(4), FCC Title 47, Part 15, Subpart B, Class B and OSHA. Listed and labeled to comply with Canadian Standards C22.2 No. 141-10. Meets City of Chicago Code.

WARRANTY — 5-year limited warranty (pro-rata battery). 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.

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

Catalog
Number

Notes

Type



Indura®



INDURA® COMMERCIAL EXIT/UNIT COMBO











Stair Exit Sign



Universal Red Green Exit (RG)

Specifications

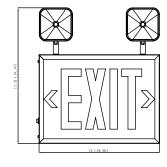
Length: 12 (30.48) Width: 2.36 (5.99)

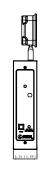
Height fixture: 8.86 (22.50) Height fixture/head: 13.52 (34.34)

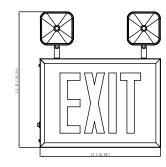
Weight: (Chicago complete fixture) 6.16 (2.79 kgs)

*Weight will vary based on configuration

All dimensions are inches (centimeters) unless otherwise specified









EMERGENCY TCC COMMERCIAL STEEL EXIT COMBO

CITY OF CHICAGO EXIT OR STAIR MODELS

ORDERING INFORMATION	

OND EMILION COMMITTEE COMM								
Catalog Number	Description	Housing Color	Input Voltage	Nominal Lumens	Remote Capacity			
TCC 750L HSG	Stool Emanage Light EVIT as STAID Combo situat Chicago Class panel ardayad conavata	White	120-347V, 50-60Hz	7501	-			
Steel Emergency Light, EXIT or STAIR Combo, city of Chicago, Glass panel ordered separate TCC 750L HO HSG		White	120-34/ 1, 50-00112	750L	6.6W			

DIRECTIONAL INDICATOR ORDERING INFORMATION

Catalog Number	Description	
CHP ENA	Exit No Arrow	
CHP ERA	Exit Right Arrow	
CHP ELFA	Exit Left Arrow	
CHP EDA	Exit Double Arrow	
CHP SNA	Stair No Arrow	
CHP SRA	Stair Right Arrow	
CHP SLFA	Stair Left Arrow	
CHP SDA	Stair Double Arrow	

DIRECTIONAL INDICATORS (Exit)

Difficultive interioris (Exit)				
CHP ENA	EXIT			
CHP ERA	EXIT			
CHP ELFA	EXIT			
CHP EDA	EXIT			

DIRECTIONAL INDICATORS (Stair)

DIMECTIONAL IND	remons (stair)
CHP SNA	STAIR
CHP SRA	STAIR
CHP SLFA	STAIR
CHP SDA	STAIR

STANDARD EXIT MODELS

ORDERING INFORMATION

Catalog Number	Description	Housing Color	Input Voltage	Nominal Lumens	Remote Capacity
TCC RG 350L				350L	2.4W
TCC RG 750L	Steel Exit Combo, Red/Green Configurable, 3 face	White	120-347V, 50-60Hz	750L	
TCC RG 750L HO				/5UL	6.6W

Example: TCC 750L HSG

Example: TCC RG 350L

SPACING GUIDELINES

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

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

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 H0	6.6W	4	2	2	1	6	3	

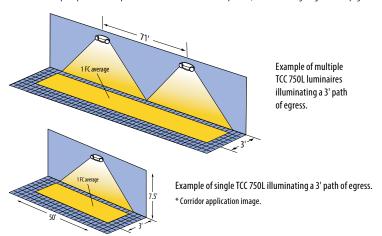
^{*} Refer to remote spec sheets for additional information: **ELMRW**, **ERE**

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.



SPECIFICATIONS

ELECTRICAL							
Primary Circuit							
Volts Input amps Wa							
TCC 350L	120V	0.08	5				
ICC 350L	347V	0.08	5				
TCC 750L	120V	0.08	5				
ICC /SUL	347V	0.08	5				
TCC 750L HO	120V	0.08	5				
ICC /SUL HU	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

- 1 At 77°F (25°C) ambient temperature, charge/discharge cycles and prolonged full discharge may reduce useful life.
- 2 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.
- 3 Temperature range where unit will provide capacity for 90 minutes. Higher and lower temperatures affect life and capacity.
- 4 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.