LXCEM Reduced Profile All LED Exit & Emergency Thermoplastic Combo

Lumex LED

Project:	
Type:	
Catalog #:	

STANDARD | *OPTIONAL*

ILLUMINATION

- *Ultra-bright, energy efficient, long-life Red or Green LED EXIT sign illumination.*
- *Ultra-bright, energy efficient, long-life White LED adjustable LED lamp heads provide up to 30-ft center-to-center spacing with 3-ft path of egress at 10-ft mounting height.*
- *1.5 watt (3 LEDs x 0.50 watt) per head.*
- *Unique all-inclusive lamp, reflector and lens assembly.*

ELECTRICAL

- *Dual 120/277 voltage.*
- *Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).*
- *Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.*
- *3.6V long life, maintenance-free, rechargeable NiCd battery.*
- *Internal solid-state transfer switch automatically connects the internal battery to LED board and LED lamp heads for minimum 90-minute emergency illumination.*
- *Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.*

MOUNTING

- *Mounting canopy included for top or end mount.*
- *Universal knockout pattern on back plate for wall mount.*

HOUSING

- *Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.*
- *Snap-out Chevron directional indicators.*

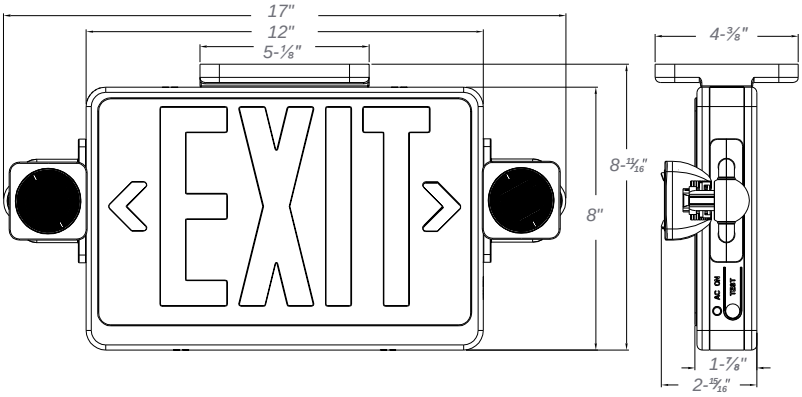
OPTIONS

- *RC: Remote capacity of 2.5 watts.*
- *SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meet electrical and life safety codes. Universal 120-277 voltage*
- *USA: Substantial transformation assembly in U.S. complies with "Assembled in USA" under the Buy American Act.*

WARRANTY / LISTING

- *Five-year warranty on all electronics and housing. Battery prorated for five years.*
- *Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.*
- *UL Listed for damp locations (0°C – 50°C).*
- *Certified to CEC under Title 20 Regulations.*

DIMENSIONS



ORDERING INFORMATION

Sample Part Number: ***LXCEMRW***

MODEL	No. of FACES	LETTER COLOR		HOUSING COLOR		OPTIONS	
LXCEM	*Universal Single/ Double Face*	*R*	*Red*	*W*	*White*	*RC*	*Remote Capacity*
		G	*Green*	*B*	*Black*	*SDT*	*Self-Diagnostics*
						USA	*Assembled in USA*

LumexLED • 1489 W 13th Street • Riviera Beach FL 33404 • (561) 863-3499 • Sales@LumexLED.com

Specifications and dimensions subject to change without notice

Project:	
Type:	
Catalog #:	

ELECTRICAL INFORMATION

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
LXCEM RED/GREEN	1.2	1.2	0.12	0.11
LXCEM RED/GREEN RC	1.2	1.2	0.12	0.11
LXCEM RED SDT	2.7	2.7	0.32	0.32
LXCEM GREEN SDT	2.4	2.4	0.29	0.29
LXCEM RED/GREEN RC SDT	3.0	3.0	0.40	0.40

REMOTE LAMP COMPATIBILITY

MODEL NUMBER	BATTERY	REMOTE CAPACITY	COMPATIBLE REMOTE HEAD FAMILY			
			RHLED	MRHLED	RH16LED	SRHLED
LXCEM RC	3.6V	2.5W	x	x		