

FLEDCXTEU All LED Exit & Emergency Combo

FME
Lighting | ILLUMINATING INDUSTRIAL APPLICATIONS

Project:	
Type:	
Catalog #:	

STANDARD



OPTIONAL



ILLUMINATION

- Long lasting, efficient ultra-bright white LED lamp heads.
- 1 watt (8 LEDs x 0.125 watt) per head
- High-performance chrome-plated metalized reflector and plastic lens for optimal light distribution.
- Adjustable LED lamp heads provides optimal center-to-center spacing. Optional high-lumen heads are available for increased center-to-center spacing.
- Long-life, energy efficient Red or Green LED exit sign illumination.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push to test switch for mandated code compliance testing.
- 9.6V 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

- EZ-snap mounting canopy included for top or end mount.
- Universal K/O pattern on back plate for wall mount.

HOUSING

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



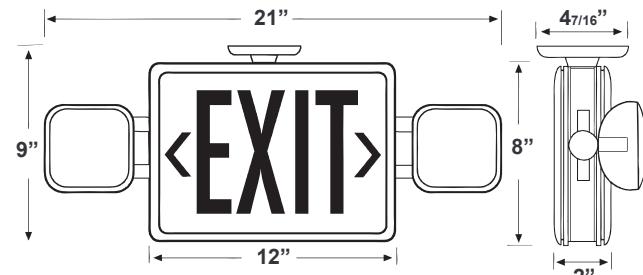
OPTIONS

- HL: 12-LED heads provide increased center-to-center spacing. (1.5 watt (8 LEDs x 0.125 watt) per head)
- SDT: Self-diagnostic test feature performs monthly, biannually, and annually tests to ensure reliable operation and to meet electrical and life safety codes.

WARRANTY/LISTING

- Five year warranty on all electronics and housing. Battery pro-rated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL listed for damp locations. (0°C – 40°C)

DIMENSIONS



Sample Part Number: FLEDCXTEU-1-R-W

ORDERING INFORMATION	Model	No. of faces	Letter Color	Housing Color	Options
Special voltage and SALIDA face plate options available. Check with your Best Lighting Representative.	FLEDCXTEU	1 Single Face	R Red	W White	RC Remote Capacity
		2 Universal Single/ Double Face	G Green	B Black	HL High Lumen
					SDT Self-diagnostics

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ELECTRICAL INFORMATION

Catalog Number	Input Watts (W)		Input Amps (A)	
	120V	277V	120V	277V
FLEDCXTE-RED	3.7	3.8	0.040	0.020
FLEDCXTE-GREEN/RC	3.0	3.2	0.030	0.014
FLEDCXTE-RED-RC	3.4	3.6	0.033	0.015
FLEDCXTE-RED/GREEN-SDT/RC-SDT	5.2	5.7	0.046	0.022

CENTER-TO-CENTER SPACING GUIDELINES

Consult factory for details.

REMOTE LAMP COMPATIBILITY

	Maximum Wattage Allowed
FLEDCXTEU-C	3

	Maximum Wattage Allowed
FLEDCXTEU-CSDT	3

Remote Head Family	Total Wattage
FRHLED1-FCLPCXTE	1
FRHLED2-FCLPCXTE	2
FRHLED1-WP-FCLPCXTE	1
FRHLED2-WP-FCLPCXTE	2
FRHLED1FCLPCXTE-HL	1.5
FRHLED2-FCLPCXTE-HL	3
FRHLED1-WP-FCLPCXTE-HL	1.5
FRHLED2-WP-FCLPCXTE-HL	3

Remote Head Family	Total Wattage
FRHLED1SDT-FCLPCXTE	1
FHLED2SDT-FCLPCXTE	2
FRHLED1SDT-WP-FCLPCXTE	1
FRHLED2SDT-WP-FCLPCXTE	2
FRHLED1SDT-FCLPCXTE-HL	1.5
FRHLED2SDT-FCLPCXTE-HL	3
FRHLED1SDT-WP-FCLPCXTE-HL	1.5
FRHLED2SDT-WP-FCLPCXTE-HL	3