LCXS

BI-COLOR LED COMBO EXIT/EMERGENCY SIGN

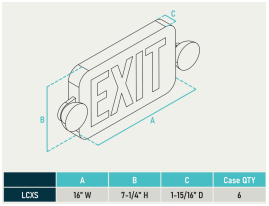
EXIT + EMERGENCY · ABOVE-DOOR · TIGHT-FIT APPLICATIONS

PROJECT | TYPE | NOTES | DATE | CAT. NO.









	A	B	C	Case QTY
LCXS	16" W	7-1/4" H	1-15/16" D	6

The LCXS is an emergency/exit light combining LED exit illumination with reliable LED lamp heads. Its attractive low-profile design offers maintenance-free, long-life, dependable operation. The combo unit is ideal for applications requiring both exit and emergency lighting, and its streamlined height makes it a great fit above doors and in other tight-fit applications.

2W — RATED WATTAGE

200 — DELIVERED LUMENS

Green / Red — FIELD-SELECTABLE LETTERING

90 min — BATTERY BACKUP

LISTINGS & COMPLIANCE

- **UL 924** — EMERGENCY
- **NFPA 101** — LIFE SAFETY
- **DAMP** — LOCATION
- **5 YEAR** — WARRANTY
- **TITLE 20** — CERTIFIED

HOUSING COLOR



W — White

B — Black
No photo on file

Exit + emergency in one. Bi-color green/red lettering is field selectable; adjustable LED lamp heads provide emergency egress lighting.

SPECIFICATIONS LCXS

CONSTRUCTION

Housing	Injection-molded 5VA flame-retardant, high-impact thermoplastic
Panel / Faces	2 faces; curved face, rounded corners
Directional	EZ snap-out chevron indicators

ELECTRICAL

Input Voltage	120–277V (dual 120/277)
Input Frequency	50/60 Hz
Rated Wattage	2W
Power Factor	> 0.45
THD	N/A

EMERGENCY

Battery	3.6V long-life NiCad, maintenance-free
Runtime	90 min minimum (blank) · AC only option
Charger	Two-rate solid-state; recharges in 24 hrs
Testing	Push-to-test switch · charge/power-on LED

OPTICAL

Delivered Lumens	200 lm (perf. data)
Efficacy	100 lm/W (typ.)
CRI	> 70
CCT	6500K
Beam Angle	120°

INSTALLATION

Mounting	Back plate knockouts (wall) · EZ-snap canopy for top or end mount
Operating Temp.	32°F – 104°F / 0°C – 40°C

LISTINGS & COMPLIANCE

Emergency	UL 924
Codes	NFPA 101 Life Safety Code · NEC · OSHA
Energy	California Title 20 certified
Location	Damp location (0°C – 50°C)
Rated Life / L70	30,000 hrs (3 hrs/day) · L70 N/A
Warranty	5-Year electronics & housing · battery pro-rated

PERFORMANCE & DIMENSIONS

CATALOG	WATTS	LUMENS	EFFICACY	A — WIDTH	B — HEIGHT	C — DEPTH	CASE
LCXS	2W	200 lm	100 lm/W	16"	7-1/4"	1-15/16"	6

6500K.

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MODEL NUMBERS QUICK SHIP

CATALOG NUMBER	DESCRIPTION	FACES	HOUSING	LETTERING	CASE QTY	AVAILABILITY
LCXS-2-W-GR	LED combo exit/emergency sign, 90-min battery	2	White	Green / Red selectable	6	STOCK

ORDERING EXAMPLE: LCXS-2-W-GR

POSITION	CODE	DESCRIPTION
Series	LCXS	LED Combo Exit / Emergency Sign
Faces	2	2 faces
Housing Color	W / B	White / Black
Lettering	GR	Green / Red, field selectable
Options	blank / AC	90-minute battery backup / AC only

COMPATIBLE JUNCTION BOXES



4" PVC



4" Octagon



4" PVC Ceiling Box



3-1/2" Octagon



4" Round Pancake



4" Octagon / V Bracket

Reference list only. Confirm the fixture works safely with the box used.

Made to order items. Minimum 90-day lead time. Minimum order quantity may vary — contact sales.

QUALIFICATIONS

Meets UL 924, NFPA 101 Life Safety Code, NEC, OSHA, local and state codes. UL listed for damp locations (0°C – 50°C). California Title 20 certified.

WARRANTY

COMPONENT	TERM
Electronics & housing	5-Year Limited
Battery	Pro-rated 5 years

See warranty documentation for more info.

DOWNLOADS & PHOTOMETRICS

SCAN FOR LCXS ASSETS

Full LM-79 reports and IES photometric files are published per catalog number at the link above.

Spec Sheet (this document)	PDF
Photometric Files	IES / LDT
Installation Instructions	PDF
Product Photography	JPG / PNG
Warranty Statement	PDF
Revit / BIM Family	TBD

PHOTOMETRICS LCXS-2-W-GR

LCXS	ZONAL LUMEN SUMMARY	COEFFICIENT OF UTILIZATION
CANDELA / POLAR PLOT	LUMENS BY ZONE	CU BY RCR

INTERNAL PROOF NOTE — NOT FOR PUBLICATION. Spec table lists delivered lumens N/A but performance data lists 200 lm — 200 lm used. Operating temp 0–40°C vs damp listing 0–50°C as in source. Source cites 'NFPA 11' — corrected to NFPA 101. Battery '3.6' shown as 3.6V. Black housing has no photo. Open items: Photometrics (no photometric data for emergency heads); Finish photos (no Black (B) photo).