



SCAN QR CODE
FOR PRODUCT DETAILS



EXITRONIX
emergency lighting

barrontg.com

LED EMERGENCY LIGHT

Superlative optical performance up to 125' spacing.

Three lumen output levels to fit any application.

Optional remote capability up to 4.5W.

Available with Guardian G3 Self-test/Self-diagnostics,
Remote Monitoring and Reporting.

Eco-friendly, long-life, high-density LiFePO₄ battery pack.

NFT3 Series

LED EMERGENCY LIGHTING

The NFT3 Series high-power LED emergency lighting unit provides up to a remarkable 125-foot path of egress spacing. It is available in three high-performance lumen output versions: low, medium and high, providing flexible options for various applications. It is well-suited for larger areas and egress paths such as warehouses, factories, lengthy corridors, large department stores, and schools.

Several features are available for this series, including remote capability and multiple self-test/self-diagnostic options, such as G2 and the **GUARDIAN G3** remote monitoring and reporting system.



FEATURES & BENEFITS

- Superlative optical performance up to 125' spacing
- Available in three lumen output levels to fit any application
- Eco-friendly, long-life, high-density LiFePO4 battery pack
- Optional remote capability up to 4.5W (only available with NFT3-MO units), compatible with **RL1-WP** remote lamps
- UL 924, cUL Listed for Damp Locations
- California Energy Commission (CEC) compliant

SPECIFICATIONS

Illumination:	NFT3-LO - Two 1.0W LED lamp heads (250 total lumens) NFT3-MO - Two 2.7W LED lamp heads (700 total lumens) NFT3-HO - Two 5.4W LED lamps heads (1,590 total lumens)
Housing:	UL 5VA Flame-rated thermoplastic housing
Input:	120-277VAC, 50/60Hz Input
Battery:	Maintenance-free LiFePO4 battery
Operating Temp:	5°C to 50°C (41°F to 122°F)
Run Time:	UL Listed 90 min emergency run time, 24 hour recharge time
Mounting:	Wall, pendant, I-beam and pole mount (with available accessories)
Finishes:	Black or White
Options:	G2 - Self-test/Self-diagnostics G3 - Self-test/Self-diagnostics, Remote Monitoring and Reporting G3PRO - Self-test/Self-diagnostics, Remote Monitoring with Automated Email Notifications R - Remote Capable (4.5 Watts - NFT-MO series only)
Certifications:	UL 924 Listed for Damp Locations, NEC and NFPA 101



ORDERING INFORMATION (Example: NFT3-MO-W-G3-R)

Series	Finish	Options (Factory Installed)
NFT3-LO = (2) 1.0W LED Lamps	B = Black	G2 = Self-test/Self-diagnostics
NFT3-MO = (2) 2.7W LED Lamps	W = White	G3 ^{1,5} = Self-test/Self-diagnostics, Remote Monitoring and Reporting
NFT3-HO = (2) 5.4W LED Lamps		G3PRO ^{1,2,5} = Self-test/Self-diagnostics, Remote Monitoring w/Automated Email Notifications R ^{3,4} = Remote Capable (4.5W), only compatible with NFT3-MO series

Accessories ⁶ (Field installed, order as separate line item)	G3 and G3PRO Accessories ⁶ (Field installed, order as separate line item)
IHB = I-Beam and Pole Mounting Bracket	GTWY-PRIMARY = Primary Remote Reporting Gateway
WG-S = Wire Guard (Back Mount)	GTWY-SECONDARY = Secondary Remote Reporting Gateway
WPV-2 = Wet Location/Vandal Guard (Back Mount)	ROUTER = Wireless Internet Router
	TAB11 = 11" Tablet includes Guardian G3 Software
	TAB12 = 12" Tablet includes Guardian G3 Software
	WALLBRKXX = Tablet Wall Bracket (XX = Specify 11" or 12" Tablet)
	WALLBRKXX-LOCKXX = Locking Wall Bracket (XX = Specify 11" or 12" Tablet)
	STANDBRXX = Tablet Stand (XX = Specify 11" or 12" Tablet)
	STANDBRXX-LOCKXX = Tablet Stand (XX = Specify 11" or 12" Tablet)

Notes:

¹ Requires additional equipment, consult factory for details

² Requires internet connection, Wi-Fi or cellular modem supplied by facility

³ Compatible with **RL1-WP** remote lamps

⁴ Remote capability available with NFT3-MO series only

⁵ G3 and G3Pro available with NFT3-MO and NFT3-HO series only

⁶ Order as separate line item

Specifications are subject to change without notice.
Installation must be performed in accordance with
Barron Lighting Group installation instructions.

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