KIRLIN
ARCHITECTURAL LIGHTING

CATALOG #		TYPE
JOB NAME	WATTAGE	VOLTAGE

Wayfinding Series
Lensed Steplight 3" x 7" Steplight • LED
Super Shallow • Type IC • Optional LED Filter Colors

LNT-03096

Specifications

LED
- White module (colored filters optional)
- 3500°K standard
- 5.5 system watts - energy efficient, uniform, cool

LED Power Supply/Driver
- Max 13 volt DC and 4 watt fixed output; electronically stabilized
- Minimum operating temperature -4°F (-20°C)
- 120-277 volt standard; load insensitive

Lens
- Translucent white 1/8" polycarbonate sealed to trim

Faceplate
- Gasketed aluminum frame pulls tight to wall

- White finish standard; optional colors
- Optional (white only) antimicrobial Kirlin BioGard™ finish; see Option-BG
- Tamper resistant available; see Options
- Removable for servicing

Housing: Shallow 2½" Depth
- Cool; acrylic enameled aluminum
- Rustproof: Exceeds 1000 hour ASTM 5% salt spray test
- Dissipates heat across entire surface area

Installation
- Recesses indoor or outdoor, covered locations
- Mounting holes on housing ends

UL, C-UL (Canada) Listings
- Damp or dry locations
- Type IC; approved for direct contact with insulation

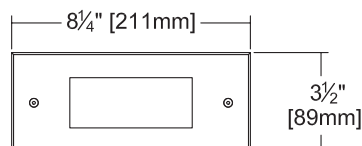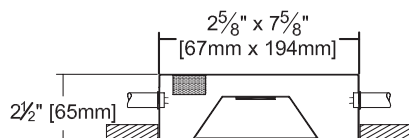**FIVE YEAR Limited Warranty**
- Complete standard fixture

Made in the USA | VR Vandal Resistant *See Option -26* | BioGard™ *See Option -BG* | cULus UL Listed Damp, Dry

Options and Ordering Configuration
(Example: LNT-03096-BL-37-26)

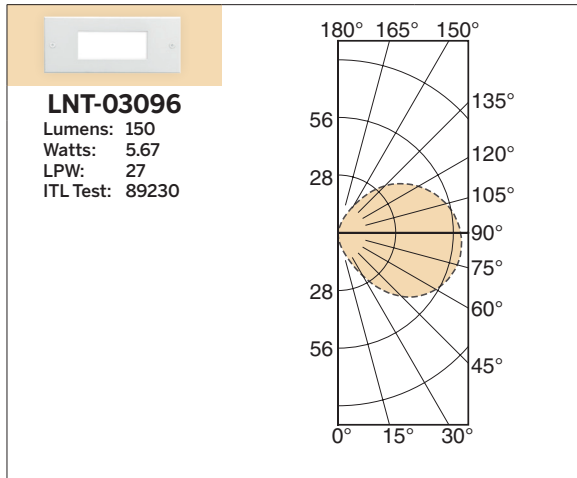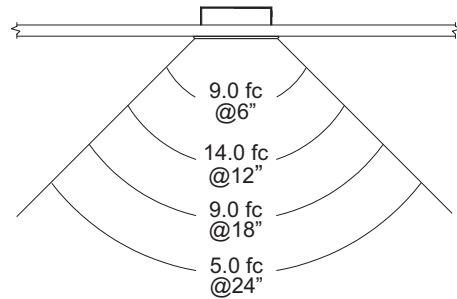| Required	Optional			
Model	**Voltage/Battery Pack**	**Filter Colors**	**Faceplate Finishes**	**Other Options**
LNT-03096				
	(Blank): Universal 120-277 V **-97:** Other voltage input; consult factory **-EI:** Remote emergency inverter for 100% of rated lumens; Run time: 90+ minutes; 120 or 277V, 60Hz input only; specify voltage	**(Blank):** None **-BL:** Blue filter **-GE:** Green filter **-OR:** Orange filter **-RA:** Red/Amber filter **-YE:** Yellow filter **-CF:** Custom color filter (Rosco); specify	**(Blank):** Standard white finish **-35:** Silver (natural aluminum) acrylic enamel **-37:** Dark bronze acrylic enamel **-38:** Black acrylic enamel **-94:** Custom color; consult factory **-BG:** BioGard™ anti-microbial white	**(Blank):** None **-26:** Faceplate secured to housing with two center pin tamperproof screws; tamperproof tool included **-99:** Special modification; consult factory

Dimensions

2⁵⁄₈" x 7⁵⁄₈" [67mm x 194mm]

2½" [65mm]

8¼" [211mm]

3½" [89mm]

LED Filter Colors

-RA   -OR   -YE

-GR   -BL   -CF

Kirlin Lighting | 3401 E. Jefferson Ave., Detroit, MI 48207-4232, USA | P: 313.259.6400 | www.kirlinlighting.com

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Photometry - Installed Complete Fixture

LM-79 IESNA Certified Photometry from Independent Lab

LNT-03096

Lumens: 150
Watts: 5.67
LPW: 27
ITL Test: 89230

Footcandle Performance On the Floor - Top View
ITL Test: 89230

9.0 fc @6"
14.0 fc @12"
9.0 fc @18"
5.0 fc @24"

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