

CATALOG #	TYPE
JOB NAME	WATTAGE
	VOLTAGE

7" x 9" LED

RN00780

## Maximum Security Type IC LED NightLight

### Specifications

#### LED

- White module (colored filters optional).
- 5.5 system watts - energy efficient, uniform luminance, cool.
- 35 lumens typical.

#### 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 (Gasketed)

- 1/4" clear polycarbonate behind louver.
- Secured between faceplate and housing by center pin tamperproof screws and captive nuts.
- Gasketing between lens and faceplate.

#### Faceplate (Gasketed)

- White polyester enameled die-formed 16 gauge galvanized steel. Removable for servicing.
- Secured to housing with four center pin

tamperproof screws and captive nuts.

- Gasketing between faceplate and wall.
- Tamperproof tool included.
- With Option -17, frame replaces louvered faceplate.

#### Housing: Shallow 3" depth

- 16 gauge galvanized steel, formed and welded. White acrylic enamel finish.

#### Installation

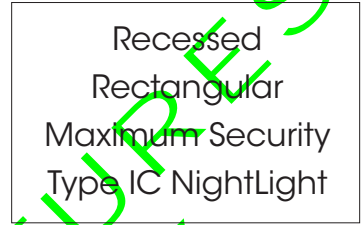
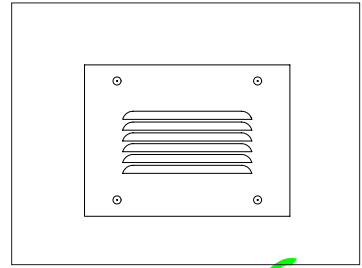
- Recesses indoors or outdoors, covered locations. Type IC. Versatile 3" depth.
- Ten 1/2" T.S. (7/8" dia.) wiring KO's.
- Mounting holes on top, bottom, sides and back.

#### UL, C-UL (Canada) Listings

- Type IC. Approved for direct contact with insulation.
- Damp or dry locations.

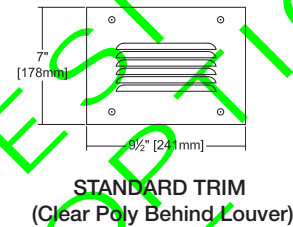
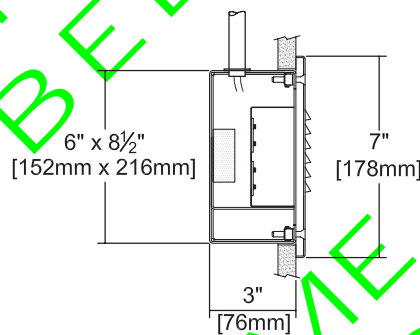
**5 Year**  
**FIVE YEAR**  
**Limited Warranty**

- Complete standard fixture.



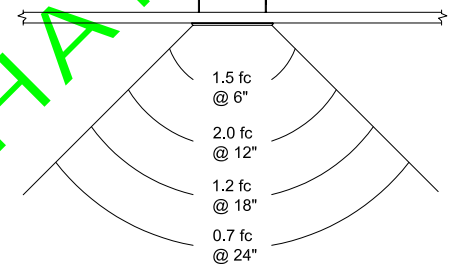
### Performance at a Glance

RN00780: Type IC

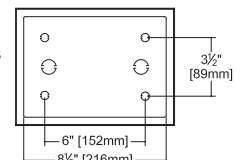


Poly Lens Without Louver  
(Option -17)

Footcandle Performance On the Floor  
Installed Top View



Housing KO's  
(Rear View)



## THE KIRLIN COMPANY

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PATIENT EXAM &  
HEALTHCARE LIGHTING

MAXIMUM WATTAGE

LED

CATALOG NUMBER

RN00780

DUE TO OUR CONTINUING EFFORT TO IMPROVE PRODUCTS, TECHNICAL  
INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTICE.

## Options

### Voltage / Battery Pack

- 97 Specify other voltage. Consult factory.
- EI Remote emergency inverter for 100% of rated lumens. Run time: 90+ minutes. 120 or 277V, 60 Hz input only. Specify voltage.
- HW Higher light output. Approximately doubles light output.

### Lens

- 17 Diffuse acrylic lens behind .220" clear polycarbonate and faceplate (instead of louver).

### LED Filter Colors

- BL Blue filter.
- GE Green filter.
- OR Orange filter.
- RA Red/Amber filter.
- YE Yellow filter.
- CF Custom color filter (Rosco). Specify.

### Louvered Faceplate/Frame Finishes

- 35 Natural Aluminum (silver) acrylic enamel.
- 37 Dark Bronze acrylic enamel.
- 38 Black acrylic enamel.
- 94 Custom color/finish. Specify. Consult factory.

### Other

- 99 Special modification. Consult factory.

SUBMITTAL DATA

APPROVAL STAMP

JOB NAME

TYPE

WATTAGE

VOLTAGE

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LIMITED WARRANTY: CATALOGED KIRLIN FIXTURES ARE WARRANTED FREE OF DEFECTS IN WORKMANSHIP OR MATERIAL FOR THREE YEARS FROM DATE OF PURCHASE, INSTALLED TO N.E.C. IN NORMAL USE. Manufacturer at the option will replace or repair each fixture or refund the purchase price on presentation of proof of purchase and defective fixture at the office of manufacturer within three years of original shipment. Liability of manufacturer is limited to the foregoing, and manufacturer shall not be liable for any other damages, direct or indirect, sustained or suffered by purchaser or any person. This warranty is supplied to the buyer in place of all other warranties, expressed or implied. Seller does not warrant as to merchantability or fitness for a particular use, nor will any oral statement constitute a warranty or amend this specific warranty. Abnormal use, abuse of the fixture, improper installation, or repair, or modification of the fixture without prior written authorization from the manufacturer will render the warranty void.