

CATALOG #		TYPE
JOB NAME	WATTAGE	VOLTAGE

7" x 10" LED

RN00869

# LED Louvered Type IC NightLight Optional Lens and LED Filter Colors

## Specifications

#### LED

- White module (color 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

• Diffuse acrylic lens behind louver.

#### **Trim Assembly**

- Attractively beveled and gasketed cast aluminum frame pulls tight to wall.
- Die-formed and louvered aluminum door bolts tightly to frame with two flush mounted screws.

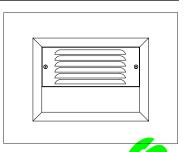
- Gasketing between door and frame
- White finish standard. Optional colors
- Optional lens (-17) instead of louver available
  with all colors
- Tamper resistant available: See Option -26
- Optional hospital grade duplex receptacle, GFCI and push bufton on-off switch available. Rated 120V only. Must add Qution -120.

### Housing: Shallow 3"

- Cool. Acrylic enameled aluminum Rustproof: Exceeds 1000 hour ASTM 5% salt spray test.
- Dissipates heat across entire surface area.
- Serviceable through removable door assembly.

## **In**stallation

- Recesses in wall indoor or outdoor, covered locations.
- Mounting holes provided on top, bottom and ends.



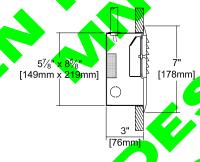
Recessed
Rectangular
LED
Louvered NightLight

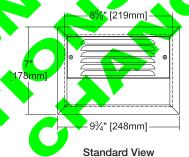
## UL, C-UL (Canada) Listings

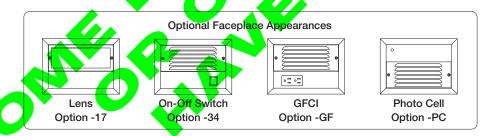
- Damp or dry locations.
- See Option WL for wet locations.
- Type IC. Approved for direct contact with insulation.



## Dimensions







# THE KIRLIN COMPANY

3401 EAST JEFFERSON AVENUE • DETROIT, MICHIGAN 48207-4232 (313) 259-6400 • Fax: (313) 259-9409 or (313) 259-3121 • www.kirlinlighting.com

PATIENT EXAM & HEALTHCARE LIGHTING

MAXIMUM WATTAGE

CATALOG NUMBER

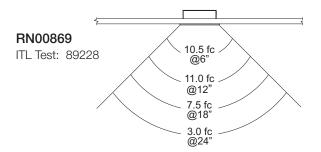
LED

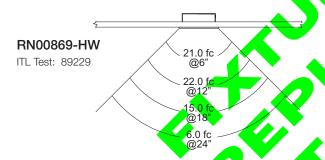
RN00869

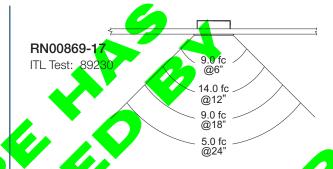


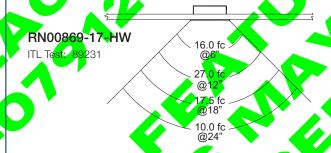
## **Performance**

Footcandle Performance On the Floor - Top View Photometry from I.T.L., Boulder, CO









## **Options**

## Wattage / Voltage / Battery Pack -97 Other voltage input. Consult factory.

- Other voltage input. Consult factory.
   120 120V (50-60Hz) input. Required for Options
   34, -GF or -HD.
- -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 and system watts.

## **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.

## Lens and Trim

- .-17 .220" polycarbonate and white abrylic behind diffusion layer, with dop instead of louvers. Not available with Option PC.
- 26 Faceplate secured to housing with two center pin tamperproof screws. Tamperprotool included.
- With hospital grade push button op-off switch indoor use. Rated 120V only. Must add Option 120. Not available with Option PC or Wife
- -GF With Nospital grade duplex GFCI installed. Indoor use. Rated 120V only. Must add Option -120. Not available with Option -PC
- HD With nospital grade duplex receptacle installed. Indoor use. Rated 120V only. Must add Option -120. Not available with Option -PC or -WL.

## Faceplate Finishes

- 35 Silver (natural aluminum) acrylic enamel.
- -37 Dark Bronze acrylic enamel.
- -38 Black acrylic enamel.
- -94 Custom color/finish. Specify. Consult factory.
- BG Anti-microbial Kirlin BioGard™ white (only) faceplate finish.

## **O**ther

- -99 Special modification. Consult factory.
- -PC Photocell. NightLight will illuminate when room is dark. Not available with Option -17 lens or switch and receptacle options.
- -WL UL Wet Location listed. Not available with switch or receptacle options.

SUBMITTAL DATA

APPROVAL STAMP

JOB NAME

TYPE

WATTAGE VOLTAGE

CATALOG NUMBER

DEFECTS IN WORKMANSHIP OR MATERIAL FOR THREE YEARS FROM DATE OF PURCHASE, INSTALLED TO N.E.C., IN NORMAL USE, Manufactus DISTRIPMENT OF A CONTROL OF A CONTROL SUBJECT OF A CONTR