

# NITEWAY™

LED Night Light

Catalog Number

Comments

Type

The NiteWay™ patient room night light is the ideal choice for the demands of healthcare environments. It combines an aesthetically pleasing form with low glare performance, rugged durability and water-tight construction. NiteWay is also suitable for commercial, hospitality and residential applications.

## FEATURES

- Simple, low-profile form is architecturally-pleasing and can easily be cleaned.
- Available in either a vertical or horizontal orientation and with either white or amber LEDs.
- No visibly exposed fasteners.
- Rated for wet location environments.
- Standard antimicrobial finish available in three standard colors.
- Available with optional photocell control.

## SPECIFICATIONS

**Construction:** Die cast aluminum faceplate. 0.050 aluminum backplate supplied with neoprene gasket. The molded polycarbonate optical lens is sealed to the backplate with a perimeter neoprene gasket.

**Finish:** The faceplate has a polyester powder coat paint finish with an antimicrobial compound additive to inhibit the growth of microbes.

**Light Source:** NiteWay™ night light can be specified with either white (3000K) or amber (590nm) LEDs. The emitter has an L70 of 50,000 hours.

**Electrical:** The integral driver is dual voltage (120/277VAC). System power consumption is < 2 watts.

**Installation:** The backplate/driver assembly can be mounted to a single-gang electrical junction box or a 4x4 junction box with a plaster reducer ring. The faceplate is secured to the backplate with the provided set screw or tamper-resistant screw.

### Certifications:

Built and tested to UL 1598 standard and bears the cCSAus label for Wet Locations.

**Warranty:** 5 year warranty. Please consult factory for details.



NiteWay-Horizontal

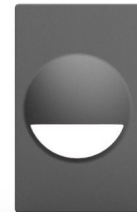


NiteWay-Vertical with photocell

### Available finishes:



White (WH)



Black (BLK)



Aluminum (AL)

## ORDERING GUIDE

**EXAMPLE:** NW-H-1-WH-PC

MODEL	ORIENTATION	COLOR TEMP	FINISH	OPTIONS
<b>NW</b> NiteWay Night Light	<b>H</b> Horizontal <b>V</b> Vertical	<b>1</b> White (3000K) <b>2</b> Amber (590nm)	<b>WH</b> White <b>BLK</b> Black <b>AL</b> Aluminum <b>CC</b> <sup>1</sup> Custom Color	<b>PC</b> <sup>2</sup> Photocell Control

<sup>1</sup> Customer to provide RAL number or color chip to match. Additional set-up charges will be applied to the order.

<sup>2</sup> The photocell is factory set to switch Off at 10 fc (± 2.5 fc) of ambient light and switch On when the light level is below 5 fc (± 2.5 fc). The sensitivity of the photocell is not field adjustable, and performance can vary depending on room finishes, mounting location and surrounding objects.

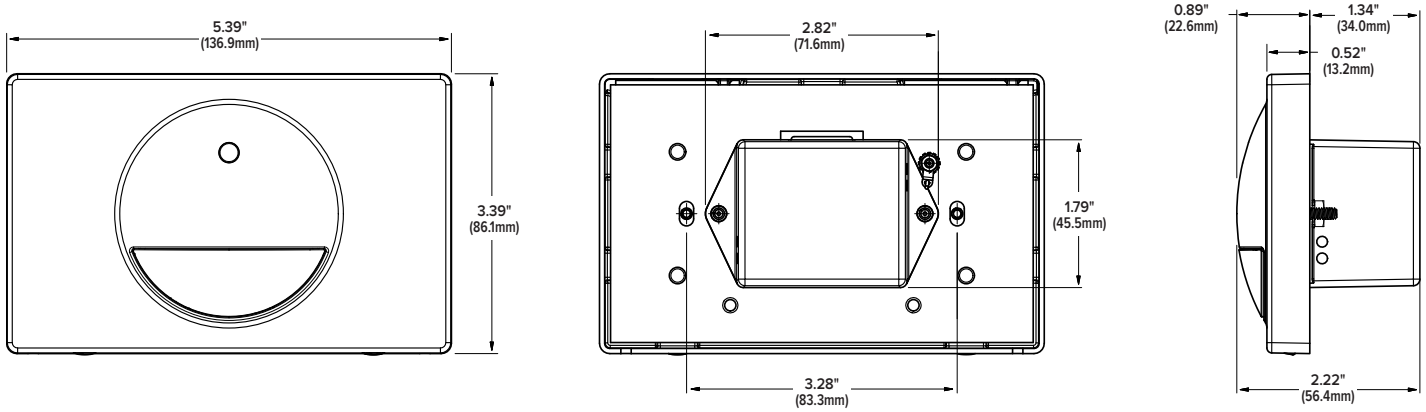
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## DIMENSIONS

### NW-H

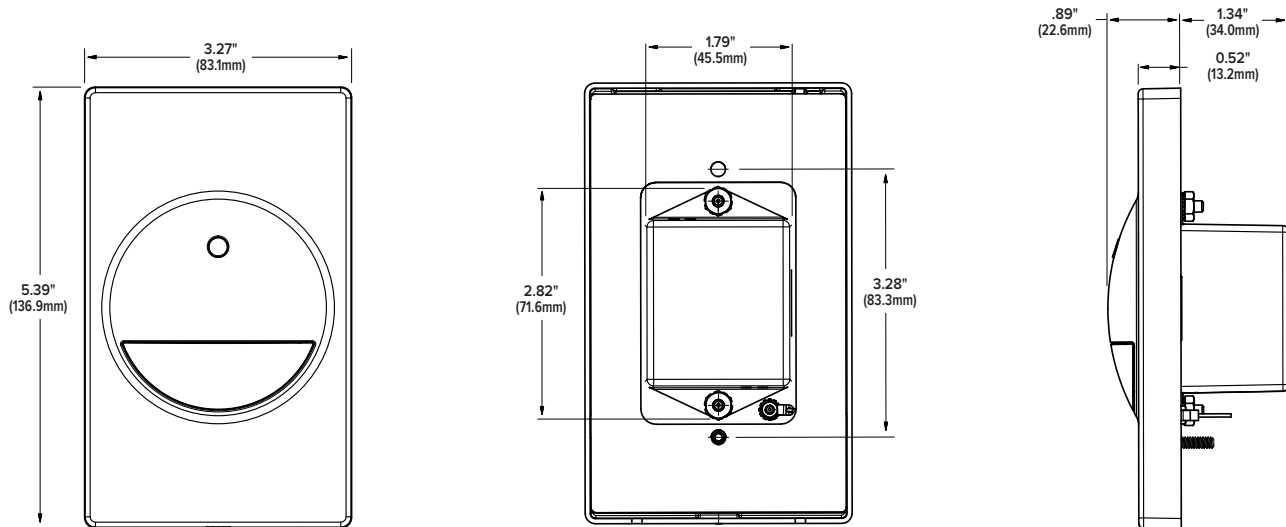
NiteWay Horizontal Night Light



Optional photocell control shown in drawing.

### NW-V

NiteWay Vertical Night Light



Optional photocell control shown in drawing.

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## PHOTOMETRY

TEST #17.02151 TEST DATE 8/9/17

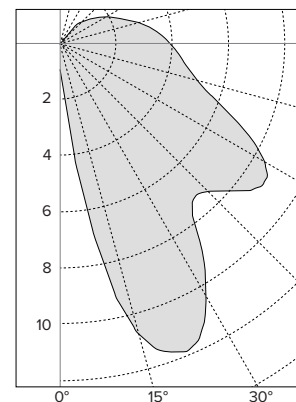
### NW-H-1-WH

Report No.	1.02151
Lamp	2 - Nichia 3000K LEDs
Source CCT	3000K
Fixture Lumens	18.3
Watts	1.9 W
Efficacy	9.6 Lm/W

### ZONAL LUMEN SUMMARY

Zone	Lumens	% Fixt.
0-30	3.0	16.5
0-40	5.3	29.0
0-60	9.8	53.8
0-90	15.3	83.6
90-120	2.4	13.3
90-130	2.8	15.2
90-150	3.0	16.4
90-180	3.0	16.4
0-180	18.3	100.0

### INDOOR CANDELA PLOT



TEST #17.02127 TEST DATE 8/2/17

### NW-H-2-WH

Report No.	1.02127
Lamp	2 - Lumileds 590K LEDs
Source CCT	Amber (590 nm)
Fixture Lumens	11.9
Watts	1.8 W
Efficacy	6.6 Lm/W

### ZONAL LUMEN SUMMARY

Zone	Lumens	% Fixt.
0-30	1.90	15.9
0-40	3.60	30.2
0-60	7.21	60.4
0-90	10.48	87.8
90-120	1.23	10.3
90-130	1.41	11.8
90-150	1.46	12.2
90-180	1.46	12.2
0-180	11.93	100.0

### INDOOR CANDELA PLOT

