

PROJECT:	
TYPE:	
PRODUCT:	
APPROVED BY:	

# HNL STEP LIGHT SERIES HNLHH/HNLHL/HNLOF/HNLVH

### **FEATURES:**

- Intended for Healthcare Settings, Patient Rooms, Surgical Suites, Commercial Settings, Lobbies, Schools, and more
- Four faceplate options: horizontal or vertical hood, louver, and open frame
- faceplates

# • Manufactured in durable die cast aluminum Available in white or amber color temperatures • Optional photocell or occupancy sensor with select

#### HNLHH

#### **RELATED PRODUCTS:**

- HNL Step Light Quick Ship Ordering Options
- StarStep SNL3



### **SPECIFICATIONS**

**CONSTRUCTION:** Durable die cast aluminum material. Available with four different faceplates: Horizontal Hood, Horizontal Louver, Open Frame (can be installed vertically or horizontally), and Vertical Hood.

LED: Available in three white color temperatures 3000°K, 4000°K and 5000°K. Amber LED's available. Consult factory for additional LED colors.

**ELECTRICAL:** Integrated embedded driver (3W). Optional dimming.

FINISH: White antimicrobial finish (standard). Custom color available, must specify RAL number and if antimicrobial finish is needed (set-up fees may apply).

**INSTALLATION:** Recessed installation. JBox and hardware by others.

WARRANTY: Limited five (5) year warranty.

**LABEL:** Fixture is certified to UL standards for Wet Location rating (under covered ceiling).

Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.



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### **ORDERING INFORMATION**

EXAMPLE: HNL-HH-30-UN-NF-ND-AM

SERIES	FACEPLATE	COLOR TEMP.	VOLTAGE	OPTIONS	
HNL			UN		
	HH = Horizontal Hood*	30 = 3000°K	UN = Universal (120V-277V)	NF = None	
	HL = Horizontal Louver	40 = 4000°K		PC = Photocell*	
	OF = Open Frame**	50 = 5000°K		OC = Occupancy Sensor**	
	VH = Vertical Hood	LA = Amber LED*			
	* Only faceplate that can be used with Occ Sensor/ Photocell.  **Can be installed horizontally or vertically.	*Not available with OC.		*Can only be used with HH Faceplate. PC & OC cannot be used together.  ** OC N/A with Amber. Can only be used with HH Faceplate. PC & OC cannot be used together.	

DIMMING	FINISH	

ND = None AM = Antimicrobial White

CC = Custom Color\* DM = 0-10V dimming with 10-100% range

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 $<sup>{}^{*}</sup>$ Must specify RAL number at time of order and if antimicrobial finish is needed. Subject to set-up fees.

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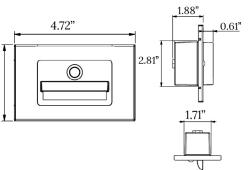
### **PERFORMANCE DATA\***

\*Data is with 80 CRI chip. LEDs are frequently updated therefore values may change without notice.

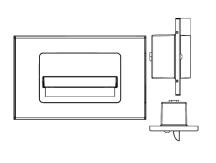
MODEL	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
HNL-OF	3000°K	250	66	3.8
	4000°K	240	63	3.8
	5000°K	253	67	3.8
	Amber LED	170	45	3.8
11511 5/11	3000°K	92	24	3.8
	4000°K	82	22	3.8
HNL-VH	5000°K	95	25	3.8
	Amber LED	61	16	3.8
HNL-HH	3000°K	130	34	3.8
	4000°K	120	32	3.8
	5000°K	133	35	3.8
	Amber LED	88	23	3.8
	3000°K	124	33	3.8
HNL-HL	4000°K	114	30	3.8
	5000°K	127	33	3.8
	Amber LED	85	22	3.8

### **DIMENSIONAL DATA**

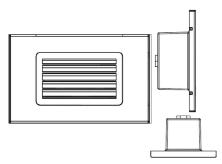
#### HORIZONTAL HOOD WITH PH / OC



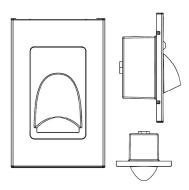
### HORIZONTAL HOOD WITHOUT PH / OC



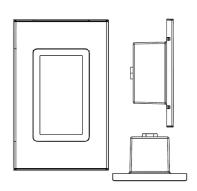
## HORIZONTAL LOUVER



### **VERTICAL HOOD**



**OPEN FRAME** (VERTICAL OR HORIZONTAL)



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