

PROJECT: _____

TYPE: _____

PRODUCT: _____

APPROVED BY: _____

PRODUCT FEATURES

- Intended for Fall Prevention in healthcare settings, including Patient Rooms, Patient Bathrooms, Corridors, Lobbies, Waiting Rooms, Nurses’ Stations, and more
- 5 Day Quick Ship for orders under 50 fixtures. Consult factory for large quantities or additional fixture options
- Three faceplate options: horizontal or vertical hood, and open frame
- Constructed of durable die-cast aluminum with integral embedded driver (3W)
- Available in White CCTs: 3000K, 4000K, 5000K and Amber LED
- Optional photocell or occupancy sensor with select faceplates
- This product was Made in America and complies with the Buy American Act requirements



HNL

ORDERING INFORMATION

Example: HNL-HH-30-UN-NF-AM



HNL			UN	NF	ND	AM	QS
Series	Faceplate HH = Horizontal Hood HL = Horizontal Louver OF = Open Frame* VH = Vertical Hood *Can be installed horizontally or vertically.	Color Temp. 30 = 3000K 40 = 4000K 50 = 5000K LA = Amber LED	Voltage UN = Universal (120V-277V)	Options NF = None	Dimming ND = None	Finish AM = Antimicrobial White	QS = Quick Ship

SPECIFICATIONS

HOUSING: 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 color temperatures 3000K, 4000K, and 5000K with maximum 3-step MacAdam variation allowance. Amber LED is also available. Minimum 50,000 hours with 70% lumen maintenance in an ambient environment 25°C temperature, compliant with IES LM-80 testing data.

ELECTRICAL: Integrated embedded driver (3W). Standard 0-10V Dimming with 10-100% range.

FINISH: White antimicrobial finish powder coat finish following multi-stage iron phosphate pretreatment on all exposed room-side surfaces, unless otherwise specified. Custom color available, must specify RAL number and indicate if antimicrobial finish is needed (set-up fees may apply).

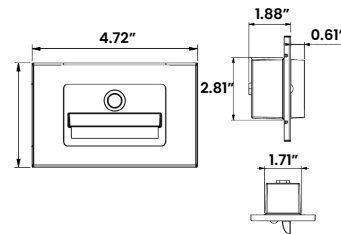
INSTALLATION: Recessed installation. J-Box and hardware by others.

WARRANTY: 5 Year Warranty.

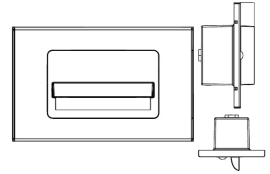
LABEL: Fixture is certified to UL standards for Wet Location rating (under covered ceiling).

DIMENSIONAL DATA

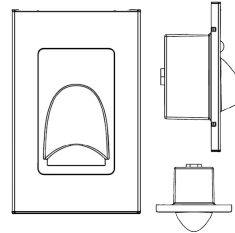
HORIZONTAL HOOD WITH PH/OC



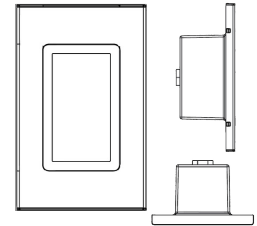
HORIZONTAL HOOD WITHOUT PH/OC



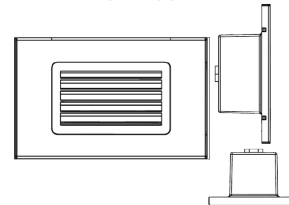
VERTICAL HOOD



**OPEN FRAME
(VERTICAL OR HORIZONTAL)**



VERTICAL LOUVER



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	3000K	250	66	3.8
	4000K	240	63	3.8
	5000K	253	67	3.8
	Amber LED	170	45	3.8
HNL-VH	3000K	92	24	3.8
	4000K	82	22	3.8
	5000K	95	25	3.8
	Amber LED	61	16	3.8
HNL-HH	3000K	130	34	3.8
	4000K	120	32	3.8
	5000K	133	35	3.8
	Amber LED	88	23	3.8