

NOVA II™

N1048W SERIES – HORIZONTAL WALL MOUNT WET LOCATIONS

PRODUCT FEATURES:

- » Surface wall mount – nominal 10"×48"
- » ADA Compliant
- » 16-gauge cold rolled steel baseplate with six-point mounting
- » One-piece seam wraparound polycarbonate lens



PROJECT INFORMATION

Job Name _____

Fixture Type _____

Catalog Number _____

Approved by _____

SPECIFICATIONS

BASEPLATE: 16-gauge CRS. Baseplate provided with six-point mounting holes and one wireway hole. TGIC polyester powder coat – 5-stage pre-treatment. Salt spray test: 1,000 hours; Reflectance: 92%.

LENS: One-piece wraparound lens with eight alignment security tabs for baseplate engagement. UV-stabilized, high impact, virgin injection molded pearlescent prismatic polycarbonate. Nominal thickness .125".

SHROUD: 18-gauge CRS. TGIC polyester powder coat – 5-stage pre-treatment.

ELECTRICAL: Available 3000K 3500K, 4000K and 5000K color temperatures, 82 CRI. 120-277VAC, or 347VAC 50/60Hz electrical input with serviceable high power factor electronic, constant-current driver (<20% THD, >0.95 PF). Standard 0-10V dimming with 1-100% range and dim-to-dark capabilities (non dim-to-dark with 347V); 330µA max. source current. Consult factory for fluorescent options.

SOCKETS: Shock-resistant sockets with internal locking collar to ensure positive lamp retention.

GASKET: Die-cut closed cell neoprene gasket seals lens/housing to mounting surface.

HARDWARE: Four stainless steel Torx® with center pin fasteners secure lens/housing to baseplate.

INSTALLATION: Six-point mounting required for Peace of Mind Guarantee®. "Twist-out" sections, with gaskets, permit 1/2" conduit access on each end.

WARRANTY: Limited five (5) year LED warranty. Peace of Mind Guarantee against breakage.

LISTINGS: Luminaire is certified to UL Standards by Intertek Testing Laboratory for Wet Locations - Horizontal Wall Mounting.



ORDERING INFORMATION (Ex: N1048W-P-1-45L40K-DCC-DV)

Model	Lens Type	Lamp Qty	Lamp Type	Driver	Voltage	Options	Accessories
N1048W	P	1		DCC			
Lens Type		Lamp Type		Driver Type			
P	Pearlescent	45L30K	45 Watt 3000K LED	DCC	Dimming Constant Current		
		45L35K	45 Watt 3500K LED				
		45L40K	45 Watt 4000K LED				
		45L50K	45 Watt 5000K LED				
		67L30K	67 Watt 3000K LED				
		67L35K	67 Watt 3500K LED				
		67L40K	67 Watt 4000K LED				
		67L50K	67 Watt 5000K LED				
		90L30K	90 Watt 3000K LED				
		90L35K	90 Watt 3500K LED				
		90L40K	90 Watt 4000K LED				
		90L50K	90 Watt 5000K LED				
Lamp Quantity				Voltage			
1	One			347	347 Volts		
				DV	120-277 Volts		
				Options			
				LEL	Integral 8.4W Emergency Battery Backup (45L max., 0°C minimum operating temperature, n/a with 347V)		
				FS	Single Fuse & Holder		
				MS4	Four Maximum Security Flange Retainer Clips and Fasteners		
				MS6	Six Maximum Security Flange Retainer Clips and Fasteners		
				Accessories			
				9500	Torx® Screwdriver		



www.kenall.com | P: 800-4-Kenall | F: 262-891-9701 | 10200 55th Street Kenosha, Wisconsin 53144, USA

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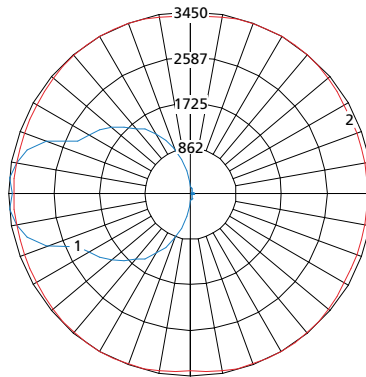
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PERFORMANCE

Model	Lamp Power	Initial Delivered Lumens, By Lamp Color (lm)				Efficacy (lm/W)	Input Power (W)	Estd. L70 LED Life (hrs)
		30K8	35K8	40K8	50K8			
N1048W	45L	5,072	5,229	5,407	5,624	104 - 115	49	100,000
	67L	7,829	8,071	8,347	8,681	112 - 124	70	100,000
	90L	9,982	10,291	10,642	11,068	107 - 119	93	80,000

Displayed information is for selected luminaires only. Additional wattages and color temperatures are also available. Visit www.kenall.com for additional information.

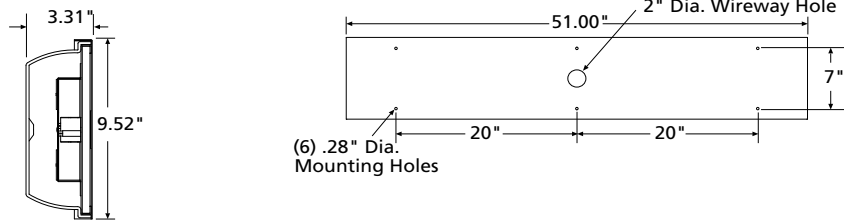
Model: N1048W-C-1-90L40K-DCC-1-DV



Maximum Candela = 3450 Located At Horizontal Angle = 30, Vertical Angle = 5

- 1 - Vertical Plane Through Horizontal Angles (30-210) (Through Max. Cd.)
- 2 - Horizontal Cone Through Vertical Angle (5) (Through Max. Cd.)

DIMENSIONAL DATA



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