

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 clear prismatic polycarbonate. Nominal thickness .125".

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

ELECTRICAL: **LED:** Available 3500K, 4000K and 5000K color temperatures, 82 CRI. 120-277VAC, 50/60Hz electrical input with serviceable high power factor electronic, constant-current driver (<20% THD, >0.95 PF). Standard 0-10V dimming with 3-100% range. **LF:** Class P ballasts. Fluorescent electronic 120/277/347 and dual voltage ballasts high power factor. 0°F min. starting temperature standard.

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: Two 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

LISTINGS: UL and CUL listed for Wet Location, Horizontal wall mount only.



ORDERING INFORMATION (Ex: N1048-C-2-32-IS-1-DV)

Model	Lens Type	Lamp Qty	Lamp Type	Ballast Type	Ballast Qty	Voltage	Options	Accessories
N1048W								
	Lens Type		Lamp Type			Voltage	Options	
	C* Clear Prismatic		45L35K* 45 Watt 3500K LED			120 120 Volts	EL* Standard Lumen EL Pack	
	P Pearlescent		45L40K* 45 Watt 4000K LED			277 277 Volts	FS Single Fuse & Holder	
			45L50K* 45 Watt 5000K LED			347 347 Volts	MS6 Six Maximum Security Flange Retainer Clips	
	Lamp Quantity		67L35K 67 Watt 3500K LED			DV 120-277 Volts	TN 5 Watt Twin Tube NPF (Lamp supplied by other) (n/a with 347V or DV)	
	1 One (LED only)		67L40K 67 Watt 4000K LED					
	2 Two Lamps		67L50K 67 Watt 5000K LED				Accessories	
	3 Three Lamps		90L35K 90 Watt 3500K LED				9500 Torx® Screwdriver	
	4 Four Lamps		90L40K 90 Watt 4000K LED					
			90L50K 90 Watt 5000K LED					
			28 F28T5 (Two lamps only)	Ballast/Driver Type				
			32 F32T8	IS Instant Start Electronic <10% THD (T8)				
				RS Rapid Start Electronic <10% THD (CFL, T8, T5)				
				SB Specified Ballast				
				DCC Dimming Constant Current				
				Ballast/Driver Quantity				
				1 One				
				2* Two				



www.kenall.com

P: 800-4-Kenall

F: 262-891-9701

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N1048W-100918

NOVA II™

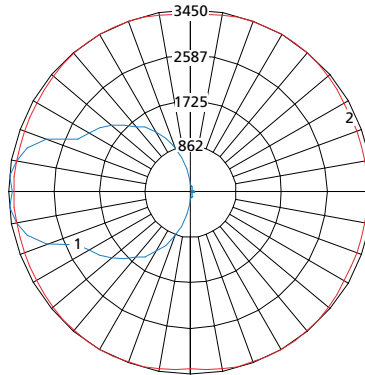
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PERFORMANCE

Lamp Type	Initial Delivered Lumens		Input Power (W)	Drive Current (mA)	Estd. L70 LED Life (Hrs)
	@ 25°C (lm)	Efficacy (lm/W)			
45L35K	4727	97	48	94	80,000
45L40K	5039	104	48	94	80,000
45L50K	5241	108	48	94	80,000
67L35K	6674	92	72	66	80,000
67L40K	7116	98	72	66	80,000
67L50K	7400	102	72	66	80,000
90L35K	8618	87	99	94	60,000
90L40K	9188	93	99	94	60,000
90L50K	9555	97	99	94	60,000

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

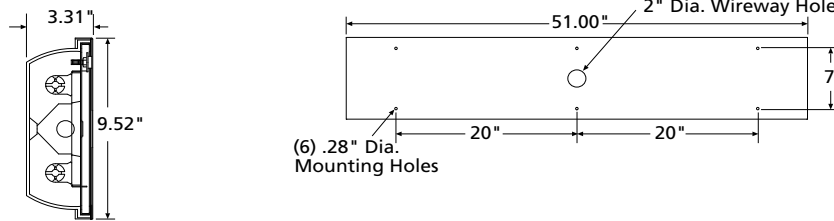
Model: N1048W-C-1-90L40K-DCC-1-DV



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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