

# NOVA I™

## N548W SERIES – HORIZONTAL WALL MOUNT WET LOCATIONS

### PRODUCT FEATURES:

- » Surface wall mount – nominal 5" x48"
- » 16-gauge cold rolled steel baseplate with wraparound UV-stabilized high impact polycarbonate lens
- » Peace of Mind Guarantee® against breakage



### SPECIFICATIONS

**BASEPLATE:** 16-gauge CRS. Baseplate provided with eight-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 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); 165µA max. source current. Consult factory for fluorescent option.

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

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

**INSTALLATION:** Eight-point mounting required for Peace of Mind Guarantee®. "Twist-out" sections, with gaskets, permit 1/2" conduit access on each end without special adapter.

**PATENT:** U.S. Patent No. 246330; 4025780.

**WARRANTY:** Limited five (5) year LED warranty.

**LISTINGS:** Luminaire is certified to UL Standards by Intertek Testing Laboratory for Wet Locations - wall mount only.

### PROJECT INFORMATION

Job Name \_\_\_\_\_

Fixture Type \_\_\_\_\_

Catalog Number \_\_\_\_\_

Approved by \_\_\_\_\_



### ORDERING INFORMATION (Ex: N548W-P-1-45L35K-DCC-DV-FS)

Model	Lens Type	Lamp Type	Driver	Voltage	Options	Accessories
<b>N548W</b>	<b>P</b>		<b>DCC</b>			
	<b>Lens Type</b> <b>P</b> Pearlescent		<b>Driver Type</b> <b>DCC</b> Dimming Constant Current Driver			<b>Accessories</b> <b>9500</b> Torx® Screwdriver
	<b>Lamp Quantity</b> <b>1</b> One Lamp		<b>Voltage</b> <b>DV</b> 120-277 Volts <b>347</b> 347 Volts			
	<b>Lamp Type</b> <b>25L35K</b> 25 Watt 3500K LED <b>25L40K</b> 25 Watt 4000K LED <b>25L50K</b> 25 Watt 5000K LED <b>45L35K</b> 45 Watt 3500K LED <b>45L40K</b> 45 Watt 4000K LED <b>45L50K</b> 45 Watt 5000K LED		<b>Options</b> <b>FS</b> Fuse & Holder			



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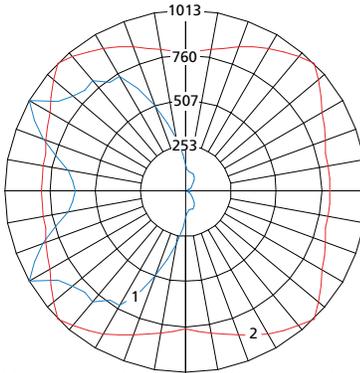
## N548W SERIES – HORIZONTAL WALL MOUNT WET LOCATIONS

### PERFORMANCE

Lamp Type	Initial Delivered Lumens		Input Power (W)	Drive Current (mA)	Estd. L70 LED Life (Hrs)
	@ 25°C (lm)	Efficacy (lm/W)			
25L35K	1801	75	24	94	80,000
25L40K	1920	80	24	94	80,000
25L50K	1997	83	24	94	80,000
45L35K	3670	76	48	94	80,000
45L40K	3913	81	48	94	80,000
45L50K	4070	85	48	94	80,000

Displayed information is for selected luminaires only. Additional wattages and color temperatures are also available. Visit [www.kenall.com](http://www.kenall.com) for additional information.

Model: N548W-P-1-45L40K-DCC-1-DV



Maximum Candela = 1013 Located At Horizontal Angle = 45, Vertical Angle = 30

- 1 - Vertical Plane Through Horizontal Angles (45-225) (Through Max. Cd.)
- 2 - Horizontal Cone Through Vertical Angle (30) (Through Max. Cd.)

### DIMENSIONAL DATA

