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Vandal Resistant Narrow Linear Fixture			
SELECTABLE LED WATTAGE / CCT SERIES	PROJECT/LC		

## Wet Location (Covered Ceiling)

CATALOG #	
PROJECT/LOCATION	
APPROVED BY	

TYPE

### SPECIFICATIONS -

- APPLICATIONS Stairwells, Locker Rooms, Corridors, Hallways, Lavatories.
- DRIVER Universal volt (120-277v) electronic driver.
- FASTENERS Flat head stainless steel torx screws.
- FINISH Polyester powder coated finish.
- HOUSING Aluminum housing and heatsink.
- LENS Polycarbonate translucent lens for uniform light distribution.
- LIGHT ENGINE Energy Efficient LED Selectable Wattage / CCT.
- MOUNTING Surface mount to ceiling J-BOX via pre-cut mounting holes or pendant mount with two stems and swivel canopies.
- COMPLIANCE Built to comply with U.S. and Canadian Safety Standards.
  ETL listed and CE, CB, SAA, Buy American Act (BAA) compliant.
  Surface ceiling mount is suitable for indoor wet locations (covered ceiling), wall and pendant mount are for indoor damp locations only.
- WARRANTY 5-year Limited Warranty.

### **ORDERING INFO - SELECTABLE WATTAGE/CCT SERIES -**

	Series	Mounting	Wattage	ССТ	Voltage	Finish	Options
ORDERING GUIDE:							

#### **SERIES**

**572-N** = 572 Narrow 2-Foot LED Linear Series **574-N** = 574 Narrow 4-Foot LED Linear Series

### MOUNTING

**SM** = Surface Ceiling Mount **PEND** = Pendant Mount

— 12" Stem is Standard (2 Per Fixture)
 — For Other Stem Lengths (Consult Factory)
 Choose Pendant Canopy Style:

SWC-RR = Swivel Canopy for 4" Round J-Box — Rapid Mount with Hinged Door SWC-SR = Swivel Canopy for 4" Square J-Box — Rapid Mount with Hinged Door

### WATTAGE

**SLED** = \*Selectable LED Wattage — 2-Foot: 20W | 30W | 40W — 4-Foot: 35W | 42W | 50W

COLOR TEMPERATURE (CCT) SCCT = \*Selectable CCT: 3000K | 4000K | 5000K

\*Note: Fixtures will ship from factory at lowest wattage and warmest CCT. It is the installer's responsibility to set the fixture at the desired wattage and CCT for their project.

#### **VOLTAGE**

UNV = Universal Volt (120-277v) Electronic Driver — Non-Dimmable

#### **STANDARD FINISH** WH = White Finish

### **PREMIUM UPCHARGE FINISH**

BK = Black Finish BZ = Bronze Finish SGR = Silver Gray Finish

- **CC** = Custom Color (Visit **www.ralcolor.com**)
  - Provide RAL# or Make-to-Match Color Chip

### BACK BOX OPTIONS

BBX2 = Back Box for 2-Foot

BBX4 = Back Box for 4-Foot

### **SENSOR OPTIONS**

OCC = Occupancy Sensing | Motion Sensor Integral — Standby Dim Level Presets: ON/OFF (0%/100%)

EMERGENCY BATTERY OPTIONS

EL10W = Integral 10 Watt Emergency Battery

**MISC OPTIONS** 

## **TDM** = Tandem Joined Fixtures **2**

NOTES:

Backbox (BB) Required.Max mounting height is 18' (18 feet).





# Vandal Resistant Narrow Linear Fixture STATIC LED WATTAGE / CCT SERIES

# Wet Location (Covered Ceiling)

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CATALOG #	TYPE
PROJECT/LOCATION	
APPROVED BY	

### SPECIFICATIONS \_

- APPLICATIONS Stairwells, Locker Rooms, Corridors, Hallways, Lavatories.
- DRIVER Universal volt (120-277v) electronic driver.
- FASTENERS Flat head stainless steel torx screws.
- FINISH Polyester powder coated finish.
- HOUSING Aluminum housing and heatsink.
- LENS Polycarbonate translucent lens for uniform light distribution.
- LIGHT ENGINE Energy Efficient LED Static Wattage / CCT.
- MOUNTING Surface mount to ceiling J-BOX via pre-cut mounting holes or pendant mount with two stems and swivel canopies.
- COMPLIANCE Built to comply with U.S. and Canadian Safety Standards.
  ETL listed and CE, CB, SAA, Buy American Act (BAA) compliant.
  Surface ceiling mount is suitable for indoor wet locations (covered ceiling), wall and pendant mount are for indoor damp locations only.
- WARRANTY 5-year Limited Warranty.

## **ORDERING INFO - STATIC WATTAGE/CCT SERIES -**

ORDERING GUIDE:	Series	Mounting	Wattage	ССТ	Voltage	e Finish	Options
SWC-SR = Swivel Canopy	inear Series Per Fixture) (Consult Factory) <b>tyle:</b> for 4" Round J-Box t with Hinged Door	LED(xx) = LED (x COLOR TEMH $3K = \pm 3000K$ ran $35K = \pm 3500K$ ra $4K = \pm 4000K$ ran $5K = \pm 5000K$ ran $5K = \pm 5000K$ ran VOLTAGE UNV = Universa -0-10V STANDARD F WH = White Finis BK = Black Finish BZ = Bronze Fini SGR = Silver Gra CC = Custom Co	ex = Wattage, ex PERATURE (C ge LED ge LED ge LED ge LED Volt (120-277v 'Dimming (100 (1	CCT) () Electronic Driver -30%) is Standard NISH	Atibility B B C N N C C S S C C C C C C C C C C C C C	MANUAL CONTROL (Wall Note: Cannot be used with Note: 0-10V (100-30%) Di D7A = 0-10VDC LED Dimr D7B = 0-10VDC LED Dimr Sensor Control (Sensor Note: Cannot be used with OCC = Occupancy Sensing — Standby Dim Le BLD = Bi-Level Dimming   — Standby Dim Lev 10% / 20% / 309 EMERGENCY BATTER EL10W = Integral 10 Watt E MISC OPTIONS IDM = Tandem Joined Fixtu ACCESSORY OPTION	t (Choose from Manual or Sensor) I Switch or Control System) Sensor Controls mming is Standard ning Driver (100-10%) ning Driver (100-1%) OR Integral to Fixture) Manual Controls   Motion Sensor Integral vel Presets: ON/OFF (0%/100%) Motion Sensor Integral (Standard) / 50% Y OPTIONS mergency Battery
Fixture	5	572-N		574-N		NOTES:	

Fixture		572-N	574-N	NOTES: Backbox (BB) Required.
Light Emitting Diode	LED	20W / 30W / 40W	30W / 40W / 50W	<ul><li>Max mounting height is 18' (18 feet).</li></ul>



Vandal Resistant Narrow Linear Fixture Selectable or Static LED Wattage / CCT Wet Location (Covered Ceiling) We reserve the right to revise the design or components of any product without notice.

CATALOG #	TYPE
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DIMENSIONS \_



BACK BOX OPTION \_\_\_\_



PENDANT MOUNT\_







Swivel Canopy 4" for Round/Octagonal J-BOX (PEND-SWC-RR)

Swivel Canopy 4" for Square J-BOX (PEND-SWC-SR)

### PHOTOMETRIC DATA \_\_\_\_

Summary of Results   574-N-LED42-4K-UNV					
Lumen Output Eff cacy Input Power		ССТ	Distribution	BUG Rating	
5,668.6 Lumens	129.4 Lm/W	43.79W	4000K	Type VS	B2-U3-G2

LCS Summary					
Zone	Lumens				
Forward Low (0-30)	680.6				
Forward Medium (30-60)	1309.1				
Forward High (60-80)	551.0				
Forward Very High (80-90)	114.2				
Back Low (0-30)	683.9				
Back Medium (30-60)	1323.6				
Back High (60-80)	560.6				
Back Very High (80-90)	117.1				
Up Low (90-100)	116.5				
Up High (100-180)	212.0				





Vandal Resistant Narrow Linear Fixture Selectable or Static LED Wattage / CCT Wet Location (Covered Ceiling)

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TYPE

## ELECTRICAL DATA \_\_\_\_

572-N 2-Foot LED Linear (Selectable Wattage / CCT)							
Published Wattage	Color Temp (CCT)	Wattage (120V)	Amps (120V)	Wattage (277V)	Amps (277V)		
40W	5000K	42.7W	0.35	41.0W	0.15		
40W	4000K	40.6W	0.33	39.0W	0.14		
40W	3000K	41.9W	0.34	40.3W	0.15		
30W	5000K	34.2W	0.28	33.3W	0.12		
30W	4000K	32.8W	0.26	32.0W	0.12		
30W	3000K	33.8W	0.27	33.0W	0.12		
20W	5000K	26.1W	0.21	25.9W	0.09		
20W	4000K	25.2W	0.20	25.0W	0.09		
20W	3000K	25.9W	0.21	25.6W	0.09		

574-N 4-Foot LED Linear (Selectable Wattage / CCT)							
Published Wattage	Color Temp (CCT)	Wattage (120V)	Amps (120V)	Wattage (277V)	Amps (277V)		
50W	5000K	52.8W	0.43	50.8W	0.18		
50W	4000K	50.6W	0.41	48.7W	0.15		
50W	3000K	52.9W	0.43	50.9	0.13		
42W	5000K	41.6W	0.34	40.7W	0.14		
42W	4000K	40.1W	0.32	39.2W	0.14		
42W	3000K	41.7W	0.34	40.7W	0.15		
35W	5000K	36.1W	0.29	35.4W	0.13		
35W	4000K	34.8W	0.28	34.2W	0.13		
35W	3000K	36.1W	0.29	35.4W	0.13		

