

# **High Abuse Linear Collection**

# E72-N · E74-N (Selectable Wattage/CCT)

Vandal Resistant Narrow Linear Luminaire — Selectable Wattage / CCT



#### order example: E74-N-SM-SLED-SCCT-UNV-WHT-OCC

#### SERIES

E72-N 2 Foot Linear E74 Narrow Series

E74-N 4 Foot Linear E74 Narrow Series

SM Surface Ceiling Mount

PEND Pendant Mount - 12" Stem (2 Per Fixture) Consult Factory for Other Lengths Choose Pendant Canopy Style CSW-RR = Canopy Swivel for 4" Round J-Box

- Rapid Mount with Hinged Door

CSW-SR = Canopy Swivel for 4" Square J-Box

- Rapid Mount with Hinged Door

#### LED WATTAGE

SLED \*Selectable LED Wattage

- E72-N: 20W | 30W | 40W
- E74-N: 35W | 42W | 50W

#### LED COLOR TEMPERATURE

\*Selectable CCT

- 3000K | 4000K | 5000K

#### VOLTAGE

UNV 120~277 Universal Volt Electronic Driver Non-Dimmable

## STANDARD FINISH

WHT White

#### PREMIUM UPCHARGE FINISH

BK Black

ΒZ Bronze

Silver Grav

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

#### CONDUIT ADAPTER BACK BOX OPTIONS

CAX2 Conduit Adapter Back Box for 2-Foot

CAX4 Conduit Adapter Back Box for 4-Foot

## SENSOR OPTIONS

OCC Occupancy Sensing / Motion Sensor Integral

- Stand-by Dimming Level Presets: ON/OFF

- Max mounting height is 18 feet

## **EMERGENCY BATTERY OPTIONS**

EM10W Integral 10 Watt Emergency Battery

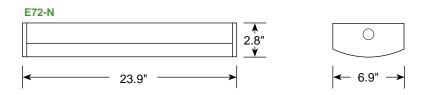
# MISC OPTIONS

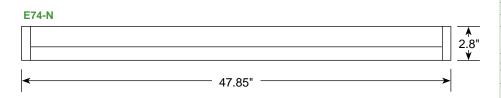
TDM Tandem Joined Fixtures

- Requires Conduit Back Box (CA)

\*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.

#### **DIMENSIONS** .





Catalog Number	
Project Name & Location	Type

# Product 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. Complies with CE, CB, SAA, and the Buy American Act. ETL listed and suitable for indoor wet locations (covered ceiling).

WARRANTY: 5-year Limited Warranty.

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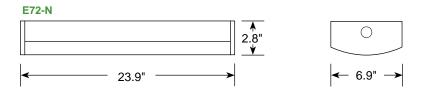
# **High Abuse Linear Collection**

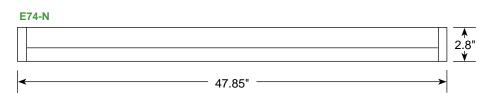
# E72-N · E74-N (Static Wattage/CCT)

Vandal Resistant Narrow Linear Luminaire — Static Wattage / CCT



#### **DIMENSIONS** -





Catalog Number	
Project Name & Location	Туре

## Product Specifications

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WARRANTY: 5-year Limited Warranty.

# order example:

E74-N-PEND-CSW-SR-LED50-CT4-UNV-WHT-0-10D2

#### SERIES

E72-N 2 Foot Linear E74 Narrow Series

E74-N 4 Foot Linear E74 Narrow Series

# MOUNTING

SM Surface Ceiling Mount

PEND Pendant Mount - 12" Stem (2 Per Fixture) Consult Factory for Other Lengths

Choose Pendant Canopy Style

CSW-RR = Canopy Swivel for 4" Round J-Box

- Rapid Mount with Hinged Door
CSW-SR = Canopy Swivel for 4" Square J-Box
- Rapid Mount with Hinged Door

#### LED WATTAGE

# E72-N Wattages

LED20 20 Watt LED LED30 30 Watt LED

LED40 40 Watt LED

#### E74-N Wattages

LED30 30 Watt LED

LED40 40 Watt LED

LED50 50 Watt LED

# LED COLOR TEMPERATURE

CT3 ±3000K LED Color Temp CT35 ±3500K LED Color Temp

±4000K LED Color Temp CT5 ±5000K LED Color Temp

#### VOLTAGE

UNV 120~277 Universal Volt Flectronic Driver - 0-10V Dimming (100-30%) is Standard

#### STANDARD FINISH

WHT White

#### PREMIUM UPCHARGE FINISH

BK Black

B7 Bronze

SV Silver Gray

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

# CONDUIT ADAPTER BACK BOX OPTIONS

CAX2 Conduit Adapter Back Box for 2-Foot

CAX4 Conduit Adapter Back Box for 4-Foot

# CONTROL OPTIONS (Choose from Manual or Sensor)

MANUAL CONTROL (Wall Switch or Control System) Note: Cannot be used with Sensor Controls Below Note: 0-10V (100-30%) Dimming is Standard

#### SENSOR CONTROL (Sensor Integral to Fixture) Note: Cannot be used with Manual Controls Above Note: Motion Sensor Max Mounting Height 18-Feet

OCC Occupancy Sensing / Motion Sensor Integral Stand-by Dimming Level Presets: ON/OFF

- Max mounting height is 18 feet

BLD Bi-Level Dimming - Motion Sensor Integral Stand-by Dimming Level Presets.

10% / 20% / 30% / 50% Max mounting height is 18 feet

# **EMERGENCY BATTERY OPTIONS**

EM10W Integral 10 Watt Emergency Battery

#### MISC OPTIONS

TDM Tandem Joined Fixtures

- Requires Conduit Back Box (CA)

#### **ACCESSORY OPTIONS** Order As A Separate Line

REMT0019 Remote Controller for BLD Sensor Option

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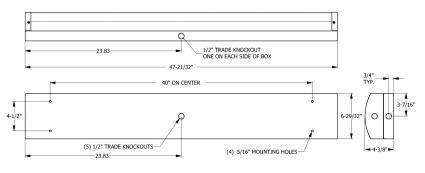


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# **BACK BOX OPTION -**





# PENDANT MOUNT-

# 12" Stems



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

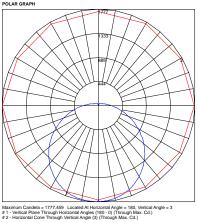


Canopy Swivel 4" for Square J-BOX (PEND-CSW-SR)

# PHOTOMETRIC DATA -

Summary of Results   E74-N-LED42-4K-UNV						
Lumen Output	Efficacy	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				



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