



# MultiPurpose

LINEAR

Columbia  
LIGHTING



HUBBELL  
Lighting



# Features and Benefits

MultiPurpose Linear is a versatile linear solution that will fit seamlessly into countless applications. With continuous illumination, integrated controls, multiple lens options and single or row mounting, MultiPurpose Linear is adaptable to your environment. See below for your variety of options.

**Optical Performance**  
Wide and Narrow distribution options for open area and aisle applications

**Best in Class Emergency Solutions**  
Emergency equipped fixtures are labeled and certified to UL924 for emergency situations

**We Comply**  
UL924 Overriding controls in emergency mode for your safety

**Customize Your Luminaire**  
MultiPurpose Linear comes standard with a white housing; Matte Black and ZET Metallic Silver available to meet your application needs

**SpectraSync™**  
Optional SpectraSync™ offers two modes of tunable white solutions and integrates seamlessly into a variety of control systems

**NX DISTRIBUTED™ INTELLIGENCE**  
PIR occupancy sensor, dimming, daylight harvesting, wired and wireless enabled for ease of programming

**Illumination**  
Uninterrupted ribbon of light for single or row mount applications

**Versatility**  
Available in 2', 4' or 8' lengths; row mounting available. MultiPurpose linear offers a unified look across different dimensional needs

**Lens Configurations**  
Curve, flat or no lens for aesthetic appeal

**DLC® (DesignLights Consortium) Qualified, with Premium Qualified configurations** - see [www.designlights.org](http://www.designlights.org) for specific SKU's on QPL



MultiPurpose Linear with the Curve Narrow (CN) lens is ideal for office corridors, placing light perfectly onto your path.



With Hubbell Control Solutions integrated controls, the MultiPurpose Linear is perfect for lightly used spaces. NX Distributed Intelligence™ lighting controls will automatically shut the fixture off when the space is unoccupied.



MultiPurpose Linear's uninterrupted ribbon of light coupled with the seamless continuous row option is ideal for retail applications where aesthetics are at a premium.



# Control Your Space

Hubbell Lighting's MultiPurpose Linear luminaires are available with integrated NX Distributed Intelligence™ lighting control sensors and modules from Hubbell Control Solutions. NX offers complete, code-compliant lighting controls with occupancy/vacancy detection, individual or multi-zone daylight level (harvesting) dimming, time schedules, and native BACnet® building networking built in.



## Truly Intelligent

NX integrated MultiPurpose Linear uses the Device Setup App for wireless programming and scheduling, dramatically reducing the time it takes to configure or modify crucial settings. MultiPurpose Linear with NX sensors are seamlessly integrated into a decorative end cap for multiple applications such as retail, office, corridor and more.



## Scalable

Using wired, wireless and hybrid networks, the NX enabled MultiPurpose Linear luminaires operate in multi-tiered control strategies.



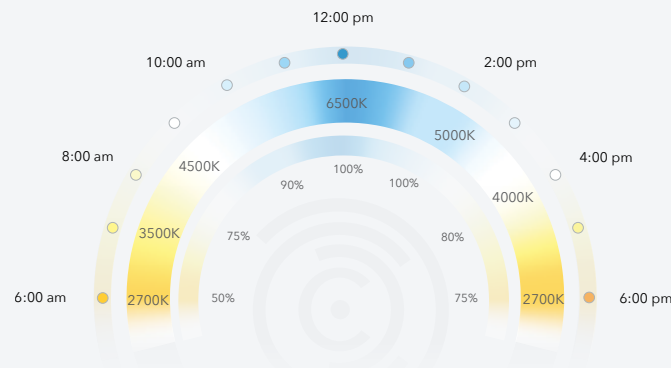
## Simple

NX Integrated linear luminaires simplify planning and reduce installation costs and complexity – no additional control wiring.



# SpectraSync™

Control your space based on the needs of the application, specific activities throughout the day and preferences of the occupants with three distinct SpectraSync™ Color Tuning Technologies.



## Tunable White

Tunable White offers you the ability to tailor correlated color temperature (CCT) to your personal preference, enhancing task visibility, material and colors and the aesthetics of the space. (Available with 2700K-5000K or 2700K-6500K)

# Code Compliant Emergency Control Override



## Best in Class Emergency Solutions

**UL924 is now required.**

Emergency equipped fixtures are labeled and certified to UL924 Emergency Lighting standards, including controls override features. During emergency operation—when the power goes off—MultiPurpose Linear immediately bypasses controls. MultiPurpose Linear returns to 100% emergency illumination for safe egress for occupants.

# Versatility

## Finishes That Work

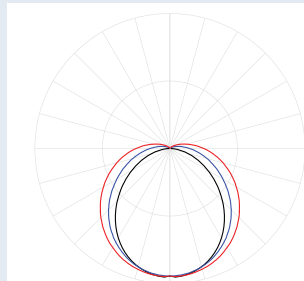
MultiPurpose Linear is a chameleon when it comes to lighting design. If you have an architectural space where white just doesn't fit, we've got options for you. MultiPurpose Linear can be ordered in White, Matte Black or ZET Metallic Silver to adapt to your application requirements.



## Optical Performance

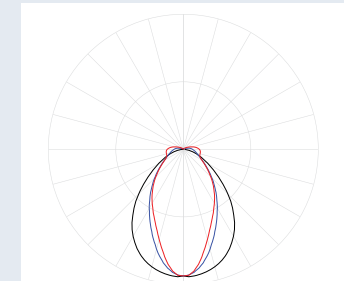
Wide and Narrow distribution options for open area or aisle applications.

### Wide Distribution



Spacing Criteria: 0° = 1.20 90° = 1.33

### Narrow Distribution



Spacing Criteria: 0° = 1.18 90° = 0.77

## Illumination

### MultiPurpose Linear



Uninterrupted ribbon of light for single or row mount applications.

### Average Fluorescent



Fluorescent technology creates shadows and interrupted light ribbon.

## Lens & End Cap Configurations

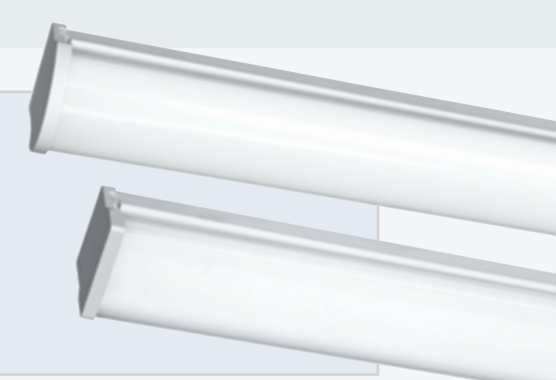
Available with three lens & two end cap options:

### Lenses

- Curve for aesthetic appeal.
- Flat for common areas.
- No lens.

### End Caps

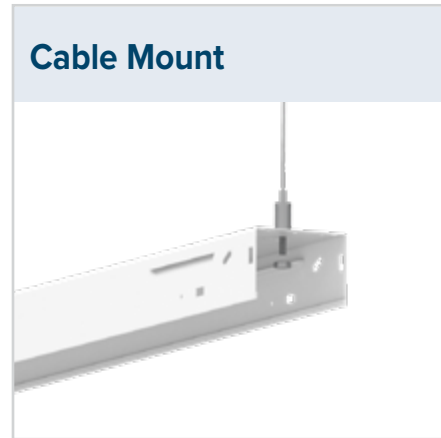
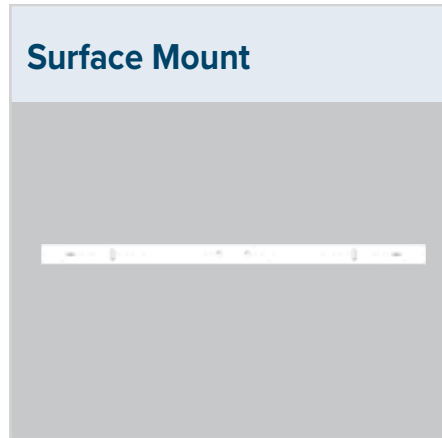
- Decorative Injection Molded ABS material end caps optional; see ordering guide.
- Metal end caps standard.



Order yours today.

# Options and Accessories

Multiple mounting options for every application; surface, pendant, t-bar and continuous row. Wire guards and decorative end caps are also available to meet your application needs. Full mounting instructions available on [product page](#).



# MultiPurpose

LINEAR



STOCK

Part Number	Catalog Number	UPC Code	Description	CA 03	GA 27	IL 06	NJ 12	TX 04	Wt. each	# on Pallet
93098758	MPS4-35ML-CW-EDU	078531138714	4', 3500K, 4556 lms, Curve Wide Distribution Lens, 120-277V	•	•	•	•	•	10	63
93098759	MPS4-40ML-CW-EDU	078531138721	4', 4000K, 4614 lms, Curve Wide Distribution Lens, 120-277V	•	•	•	•	•	10	63
93098760	MPS4-50ML-CW-EDU	078531138738	4', 5000K, 4766 lms, Curve Wide Distribution Lens, 120-277V	•	•	•	•	•	10	63
93098761	MPS8-40ML-CW-EDU	078531138745	8', 4000K, 9227 lms, Curve Wide Distribution Lens, 120-277V	•	•	•	•	•	18	48
93098762	MPS8-50ML-CW-EDU	078531138752	8', 5000K, 9532 lms, Curve Wide Distribution Lens, 120-277V	•	•	•	•	•	18	48

Stocked luminaires come with standard metal end caps.

- Uninterrupted ribbon of light; row mounting optional
- Long life 60,000 hour LEDs at L80 for reduced maintenance
- Superior color consistency within a 3-step MacAdam ellipse and greater than 80 CRI
- Modular replaceable LED boards and driver accessible for future maintenance or upgrades
- Surface mount, wall mount or suspended
- DLC® (DesignLights Consortium) Qualified, with Premium Qualified configurations - see [www.designlights.org](http://www.designlights.org) for specific SKU's on QPL



## ORDERING INFORMATION

EXAMPLE MPS4-40ML-CW-EDU

YOUR ORDER **MPS** - - -

MPS		SIZE		CRI	COLOR TEMPERATURE		LUMEN OUTPUT		LENS	DISTRIBUTION <sup>7</sup>	DRIVER				
MPS	MultiPurpose Linear	2	2'	Blank	80	30	3000K	XW	4' (2700), 8' (5400)	C	Curve, Frosted Acrylic	N	Narrow Distribution <sup>1</sup>	E	Fixed Output
		4	4'	9	90 <sup>10</sup>	35	3500K	XWHE	4' (2500), 8' (5000)	F	Flat, Frosted Acrylic	W	Wide Distribution	ED	0-10V Dimming
			8			40	4000K	VWHE	4' (3300), 8' (6600)	NL	Less Lens			ED1	0-10V 1% Dimming
						50	5000K	MW	2' (2300), 4' (3800), 8' (7700)	CP	Curve, Frosted Polycarbonate			EDD	Dim-to-Dark
						2750T	2700K-5000K SpectraSync™ Tunable White	MWHE	2' (2100), 4' (3700), 8' (7400)					ESD	Step Dimming
						2765T	2700K-6500K SpectraSync™ Tunable White	LW	2' (2500), 4' (4200), 8' (8400)					LUTH	Hi-Lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology <sup>2</sup>
								LWHE	2' (2600), 4' (4100), 8' (8200)					LUT5	5-Series EcoSystem LED driver <sup>3</sup>
								ML	2' (3600), 4' (4800), 8' (9500)						
								MLHE	4' (4700), 8' (9400)						
								HL	2' (3800), 4' (6000), 8' (12,000)						
								HLHE	4' (5700), 8' (11,500)						
								VL	4' (7100), 8' (14,200)						
								XL	4' (8400), 8' (17,000)						

VOLTAGE	OPTIONS	CONTROL OPTIONS <sup>9</sup>
U 120V-277V 347 347V (E,ED,ED1 only)	ELL14 Emergency Battery Pack, 10W <sup>4,5,6</sup> GLR Fast Blow Fuse GTD Generator Transfer Device MPSCE Injection Molded ABS Material Curve Endcap <sup>8</sup> MPSFE Injection Molded ABS Material Flat Endcap <sup>8</sup> MB Matte Black ZT ZET Metallic Silver	NXS NX, PIR Occupancy Sensor, Dimming Daylight Harvesting NXSW NX Wireless, PIR Occupancy Sensor, Dimming Daylight Harvesting NXWE NX Wireless Enabled NXE NX Enabled, Dual SmartPorts NXES NX Enabled, PIR Occupancy Sensor, Dimming Daylight Harvesting ODPG Occupancy and Daylight Sensors w/ Grouping, Philips SNS200

ACCESSORIES (ORDER SEPARATELY)
S18 18" Stem, Canopy
SS18 18" Swivel Stem—45° Swivel
CM24SCF3-KIT 24" Adjustable Cable Mounting Kit, 3 wire feed
CM48SCF3-KIT 48" Adjustable Cable Mounting Kit, 3 wire feed
CSHC Chain Hanger Assembly
MPSZT Zip Tee Hanger - 1 1/2" Spacer on T-Bar Ceiling
MPSTH Slide Tong Hanger
MPSCRK-C Continuous Row Kit, Curve
MPSCRK-F Continuous Row Kit, Flat
MPSWG2 2' Wire Guard
MPSWG4 4' Wire Guard, 2 Required for 8' Fixture
MPSCE Injection Molded ABS Material Curve Endcap <sup>8</sup>
MPSFE Injection Molded ABS Material Flat Endcap <sup>8</sup>

EFFICIENCY
LUMEN RANGE 1,500-17,000
LPW Up to 148

<sup>1</sup> Only available in curve lens.  
<sup>2</sup> Not available in VL, XL, HE packages.  
<sup>3</sup> Delivered Emergency Lumens = ELL14 = 1210 lms.  
<sup>4</sup> Not available in 2 ft size.  
<sup>5</sup> Not available with thru wire on XL.  
<sup>6</sup> Available in white only, standard metal end caps can be painted MB or ZT.  
<sup>7</sup> Applicable to lens only.  
<sup>8</sup> Emergency battery pack max ambient temperature: -25°C.  
<sup>9</sup> Control Options include Injection Molded ABS End Cap.  
<sup>10</sup> Not available with HE lumen packages.



ALERA LIGHTING

ARCHITECTURAL AREA LIGHTING

BEACON PRODUCTS

COLUMBIA LIGHTING

COMPASS

DUAL-LITE

HUBBELL CONTROL SOLUTIONS

HUBBELL INDUSTRIAL LIGHTING

HUBBELL OUTDOOR LIGHTING

KIM LIGHTING

KURT VERSEN

LITECONTROL

PRESCOLITE

WHITEWAY

**Columbia**  
LIGHTING

701 Millennium Blvd. Greenville, SC 29607  
Tel 864.678.1000  
[www.columbialighting.com](http://www.columbialighting.com)

CO1112 Modified September 11, 2018

Copyright © 2018 Columbia Lighting, a division of Hubbell Lighting, Inc. All rights reserved. Please refer to online specifications for most up-to-date content as specifications are subject to change without notice.