

# ELEGANTLY ATTAINABLE

architectural lighting products that are as subtle as they are brilliant. Our products utilize state-of-the-art technologies, including name brand components, advanced optics, and integrated controls.



- LUX Illuminaire is solely focused on creating

# UNVEIL THE POTENTIAL

How often do you notice the lighting in a space? Usually, only when it's been done poorly. Whether the intent is to accentuate a space to set a cool, hip vibe or to provide a desired illumination and energy to users performing critical tasks, well designed lighting has the capability of enhancing people's experience. The most brilliant solutions can be subtle, understated and simple, yet provide the right color, ambiance, and brightness to any space.



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# SIZE CORRELATION

STANDARD HOUSEHOLD	LUX	AX.5
LIGHT BULB	3.06 H	4.05 H
	3.14 W	5.56 W
4.38 H		
2.38 W		HOUSING
		2.75 H

STANDARD HOUSEHOLD LIGHT BULB	EOS 2.0 MINI

4.38 H 2.38 W

EOS	EOS	EOS
2.0 MINI	1.0	2.0
2.25 H	4.0 H	4.0 H
2.25 W	1.68 W	2.25 W



LUX SERIES





# Form Redefined with the LUX Series

The beautiful LUX linear pendant offers form and function for specifiers who want performance and beauty in one luminaire. Enhance your space with this unique take on the traditional linear pendant style luminaire available with direct/indirect and direct only light distribution.



### PRODUCT HIGHLIGHTS

Highly efficient with up to 128 lm/WStandard lumen packages between 375 to 1000 lm/ft1% 0-10v dimming standardFully extruded aluminum housing, up to 90% recycled materialL80 calculated at 80,000 hoursAvailable in 2 ft - 8 ft individual units or continuous row lengths10-day QuickShip available on many optionsLUX-Enabled with integrated wireless controls

90 degree fully lit corner option



### LIGHT DISTRIBUTION



3.14

STANDARD FINISHES

Black, White & Silver

PENDANT DIRECT

PENDANT DIRECT/ INDIRECT



WALL DIRECT



WALL DIRECT/ INDIRECT



# ТНЕ 🖊 Х.5

# Lighting at its Finest

The AX.5 is a beautifully minimalistic luminaire that is the definition of finesse. Integrating anidolic light guide technology into opposing wedge profiles reduces glare, while creating a luminaire that appears smaller than its dimensions without the harshness typically associated with small apertures.

### PRODUCT HIGHLIGHTS

Highly efficient with up to 126 Im/W

Standard lumen packages between 1600 to 4600 lm/4ft section

Unified Glare Rating (UGR) < 19

Available in 4 ft individual units or continuous row lengths

Optional powered suspension system on individual 4ft units

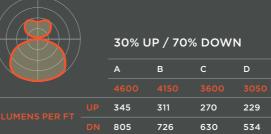
L80 calculated at 80,000 hours

1% 0-10v dimming standard



### LIGHT DISTRIBUTION & PERFORMANCE







30% U	P / 70%	DOWN	1
A	в	с	D



		40% 0P / 80% DOWN				
		А	В	с	D	
U JMENS PER FT		460	415	360	305	
		690	623	540	458	



### STYLES







WHITE SILVER

END CAP COLORS



BLACK





LUX ORANGE

PENDANT

DIRECT

LIGHT DISTRIBUTION

PENDANT DIRECT/ INDIRECT

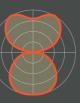
 $\mathbf{X}$ 

		70% UP / 30% DOWN				
		А	В	с	D	
LUMENS PER FT		805	726	630	534	
		345	311	270	229	

		А	В	с	D
		690	623	540	458
		460	415	360	305

## 60% UP / 40% DOWN

		А	в	с	D
LUMENS PER FT		575	519	450	381
D		575	519	450	381



# 50% UP / 50% DOWN



# THE TORR.5

# Advanced Lighting Design

The TORR.5 is a sleek and modern luminaire that utilizes the same integrated anidolic light guide technology into opposing wedge profiles as the AX.5. The TORR.5 reduces glare while it creates a luminaire that appears smaller than its dimensions, all without the harshness that's typically associated with small aperatures.

### PRODUCT HIGHLIGHTS

Highly efficient with up to 126 lm/W

Standard lumen packages between 1600 to 4600 lm/4ft section

Unified Glare Rating (UGR) < 19

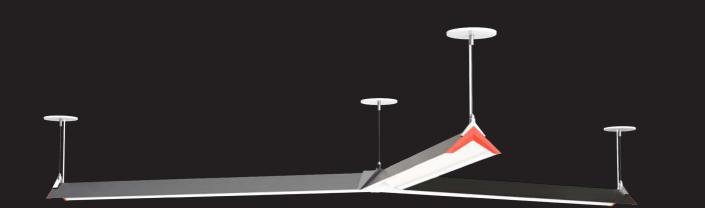
Available in 4 ft individual units or continuous row lengths

Optional powered suspension system on individual 4ft units

L80 calculated at 80,000 hours

1% 0-10v dimming standard





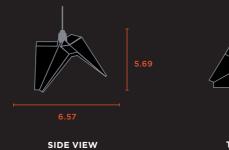
# Refinement and Style unite.

Introducing the ultimate integration for the AX.5, the Spoke Center Hub. The Hub seamlessly connects three intelligently designed AX.5 luminaire's to create one magnificently polished display. Once again, LUX Illuminaire has delivered a unique design that marries dramatic aesthetics with remarkable innovation.



**STANDARD FINISHES** Black, White, Silver

### SPOKE CENTER HUB DIMENSIONS



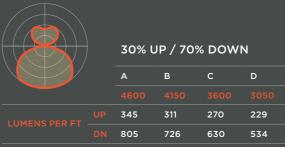


TOP VIEW



### LIGHT DISTRIBUTION & PERFORMANCE

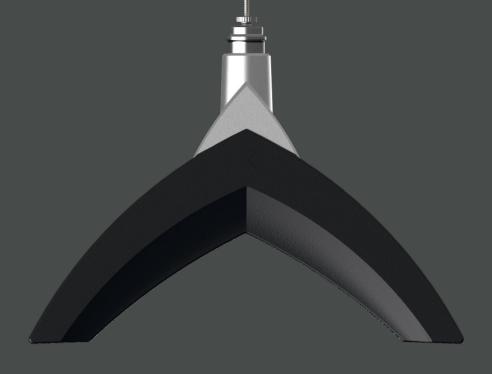






40%	UP /	60%	DOWN	

		А	В	с	D
U IENS PER FT		460	415	360	305
		690	623	540	458



### STYLES





STANDARD FINISHES

Black, White, Silver



END CAP COLORS

WHITE SILVER

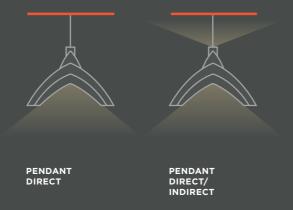


BLACK



LUX ORANGE

## LIGHT DISTRIBUTION



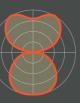


	70% UP / 30% DOWN						
		А	В	с	D		
LUMENS PER FT		805	726	630	534		
		345	311	270	229		

		А	В	с	D			
LUMENS PER FT		690	623	540	458			
		460	415	360	305			

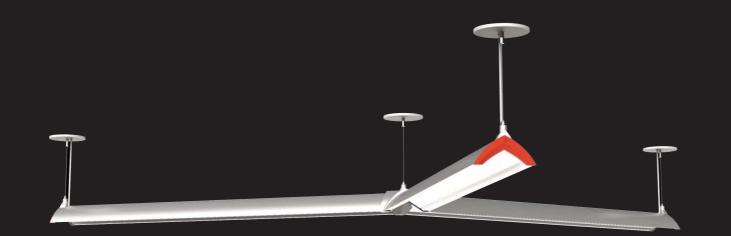
## 60% UP / 40% DOWN

		А	в	с	D		
LUMENS PER FT		575	519	450	381		
		575	519	450	381		



# 50% UP / 50% DOWN

# THE TORR.5 SPOKE

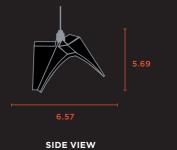


# Refinement and Style unite.

Introducing the ultimate integration for the TORR.5, the Spoke Center Hub. The Hub allows three impressive luminaires to be flawlessly aligned into one dramatic fixture. Advance your space with style and



STANDARD FINISHES Black, White, Silver





TOP VIEW





# ARX.4 SERIES



# **Uniform Illumination**

The sophisticated ARX.4 linear series minimizes glare by utilizing precisely placed LED's to indirectly illuminate its internal arc cavity. ARX.4 provides superior performance and efficacy that has an uninterrupted line of light that visually appears to be endless.

### PRODUCT HIGHLIGHTS

Highly efficient with up to 133 Im/W

Up to 200 ft of uninterrupted light

Standard lumen packages between 375 to 1250 lm/ft

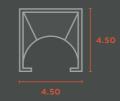
Available in 2 ft - 8 ft individual units or continuous row lengths

1% 0-10v dimming standard

LUX-Enabled with integrated wireless controls

# ARX.4 SERIES

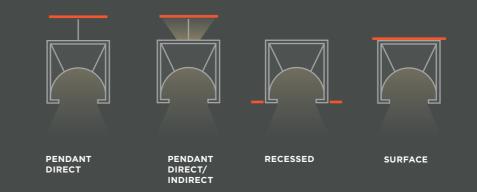
STYLES

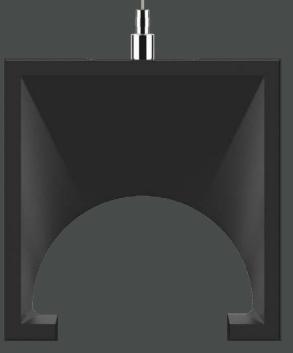


STANDARD FINISHES

Black, White & Silver

### LIGHT DISTRIBUTION









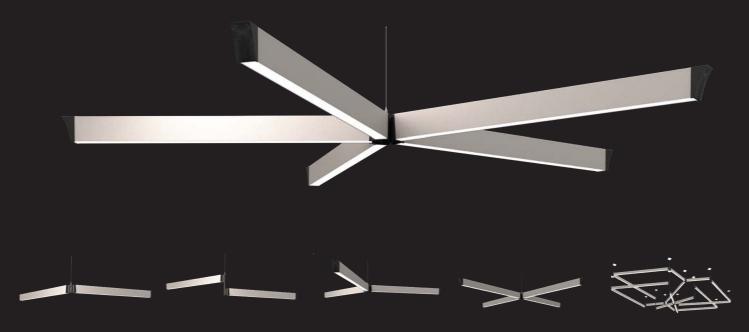




WALL DIRECT/ INDIRECT



# LNXX 2.0 SERIES



# Most Versatile Luminaire the LNXX 2.0

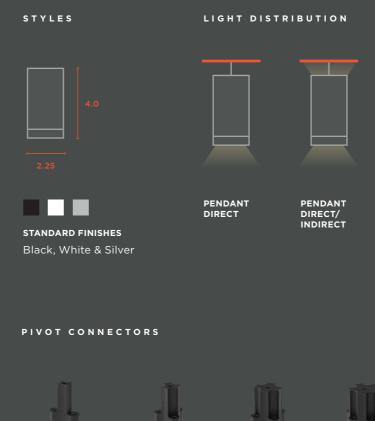
The LNXX 2.0 features a sleek profile with a 2-inch aperture. Designed for beauty and built for optimum adaptability the LNXX 2.0 has a simple but brilliant design that allows multiple luminaires to be linked together providing endless configuration possibilities and easy in-field adjustments.



### PRODUCT HIGHLIGHTS

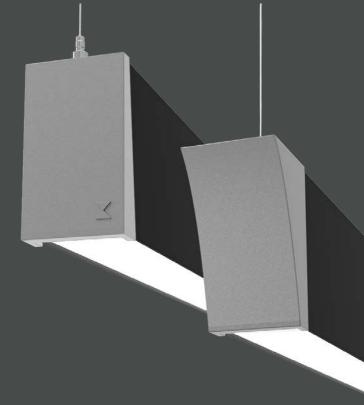
Highly efficient with up to 112 lm/WStandard lumen packages between 375 to 1000 lm/ft1% 0-10v dimming standardFully extruded aluminum housing, up to 90% recycled materialL80 calculated at 80,000 hoursAvailable in 2 ft - 8 ft individual units or continuous row lengthsTunable WhiteLUX-Enabled with integrated wireless controls

## LNXX 2.0 SERIES











ELEVATOR



ADJUSTABLE END CAP





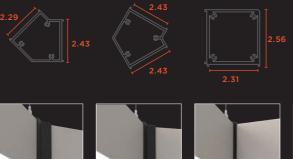
# CENTRO HUB 2.0



# Expand the Possibilities of any EOS 2.0 & LNXX 2.0 Luminaire Series with the CENTRO Hub 2.0

The CENTRO Hub 2.0 is a fixed connector system that is compatible with the EOS 2.0 Pendant Direct, EOS 2.0. Pendant Direct/Indirect and LNXX 2.0 series of luminaires. The CENTRO Hub 2.0's brilliant design allows multiple luminaires to be linked together utilizing seven fixed nonilluminated connector options, allowing seamless power pass though while providing endless configuration possibilities.

## FIXED CONNECTORS





45L 60L 90L

90Т



## **STANDARD FINISHES** Black, White & Silver

 $\begin{bmatrix} 2.68 \\ 0.23 \end{bmatrix} \begin{bmatrix} 2.69 \\ 0.23 \end{bmatrix} \begin{bmatrix} 2.45 \\ 0.2$ 

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## LUX-ENABLED PARTNERS

# 

# **L**legrand<sup>®</sup>

enlighted

# **Specification Freedom**

Technological advancements have made it far easier for building managers to create an energy efficient system through the use of lighting controls.

LUX Illuminaire utilizes the latest controls and sensors, allowing you the freedom to specify the right product with the right features for your next project.

### CONTROL OPTIONS

Lutron Vive—RF/with Daylight/Occupancy (VDO)

Lutron Vive RF Fixture Control (VRF)

OSRAM Sensilum (SPD)

OSRAM Connected Lighting Module (CLM)

Wattstopper Daylight Sensor (FD-301)

Wattstopper Occupancy Sensor (FS0-205v2)

Enlighted Daylight Harvesting/Occupancy (SU-5E-01)



made it far easier for building managers to create an energy efficient system through the use of lighting controls.



### FEATURED TECHNOLOGY

Standard 0-10v - 2 Channel Control (Optional Dim to Warm and Optional Blue Tooth Enabled)

Lutron T-Series 2-Channel Driver pairs with Lutron's Quantum System

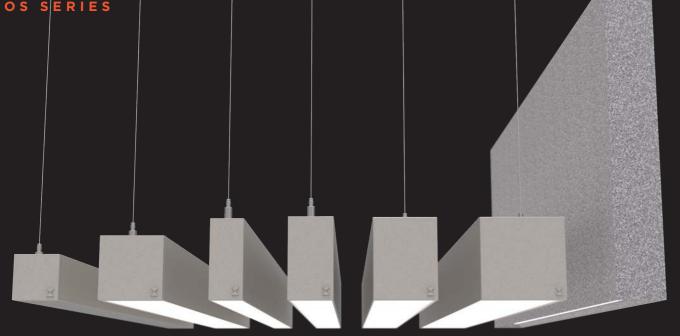
OSRAM Tunable White Standalone Solution with OSRAM Wall Station

OSRAM 2-Channel Tunable White LED Driver, Dexal Driver with Optional DALI mode (58287)





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# Modern Profile with Clean Lines

When your product calls for sophisticated, modern lighting, the EOS series of fixtures is the perfect option to provide an elegant look to any environment.

Designed for beauty and built for performance, the EOS series of luminaires can be customized to fit your lighting needs with optional color temperature, drivers, sensors, and more.

## PRODUCT HIGHLIGHTS

Highly efficient with up to 126 lm/W

Standard lumen packages between 375 to 1250 lm/ft

1% 0-10v dimming standard

Fully extruded aluminum housing, up to 90% recycled material

L80 calculated at 80,000 hours

Available in 1, 2, 3, or 4 inch apertures

Available in 2 ft - 8 ft individual units or continuous row lengths

10-day QuickShip available on many options

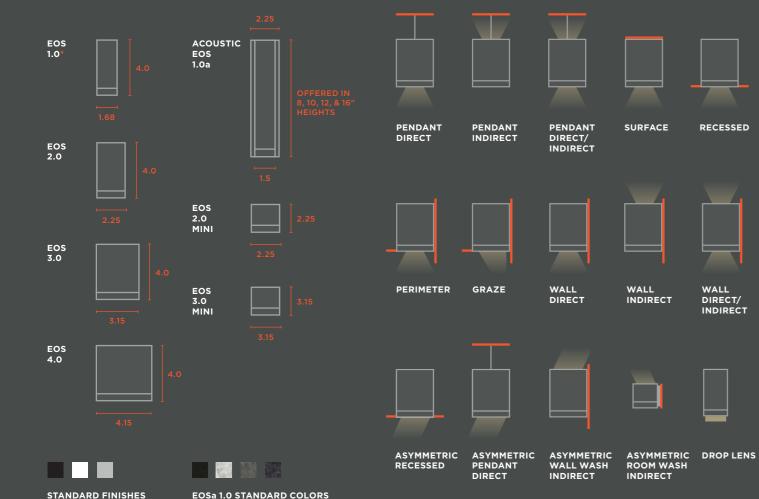
LUX-Enabled with integrated wireless controls







STYLES



LIGHT DISTRIBUTION

### OPTIC DISTRIBUTION

RECESSED

WALL DIRECT/ INDIRECT

FAMILY	DISTRIBUTION	LAM DIRECT	ASY DIRECT	BAT DIRECT	GRZ DIRECT	LAM INDIRECT	ASY INDIRECT	BAT INDIRECT	XBT INDIRECT
	PENDANT DIRECT	x	x	x	x				
	PENDANT INDIRECT					x	x	x	
	PENDANT DIRECT/INDIRECT	x	x	x	x	x		x	x
	SURFACE	x	x	x	x				
	RECESSED	x	x	x	x				
	PERIMETER	x	×		x				
	WALL DIRECT	x	x		x				
	WALL INDIRECT					x	x		
	WALL DIRECT/INDIRECT	x	x		x	x			
	MULLION MOUNT INDIRECT					x	x		
	PENDANT INDIRECT					x	x		x
	PENDANT DIRECT/INDIRECT	x	x	x		x			x
	RECESSED	x	x	x	x				
	PENDANT DIRECT	x	x	x	x	x			
EOS 3.0 WET	SURFACE	x	x	x	x				
	WALL DIRECT	x	x		x				
	PENDANT DIRECT	x							
	PENDANT DIRECT/INDIRECT	x				x			
	RECESSED	x							
	PENDANT	x							

EOSa 1.0 STANDARD COLORS Black, Marble, Charcoal & Graphite

Black, White & Silver

CORNERS

Vertical & Horizontal













# ACOUSTIC EOS 1.0a

# **Optimal Sound and Light Quality**

The EOS 1.0a minimizes high-noise levels and reverb issues that are common with multi-purpose open environments.

Available in lit or unlit baffles, EOS 1.0a comes in an array of standard and custom colors. With a modern, architectural look, this luminaire will work with the aesthetic of a space, integrating the finest in illumination and sound absorption.

### EOS 1.0a STANDARD COLORS







MARBLE CHARCOAL DARK CHARCOAL 104 133 134

### EOS 1.0a CUSTOM COLORS



YELLOW SPRING 409 619

GREEN 620



NAVY 825



RED 512

CREAM 101

TAUPE 706



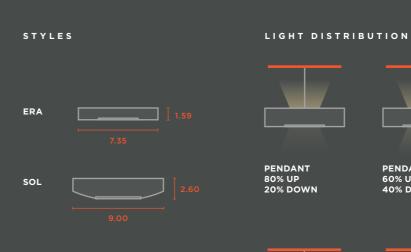
WHITE 105



# STEEL SERIES



# STEEL SERIES



PENDANT 30% UP 70% DOWN

# Low Profile, Performance Driven

When you need a workhorse that looks great and doesn't break your bank, LUX Illuminaire has you covered with the Steel Pendant Series.

Available in lensed, flush baffle, and drop baffle, with two companion Wall Mount luminaires, the Steel Series is the perfect choice for all your budget conscious projects.

# PRODUCT HIGHLIGHTS

Excellent performance up to 140 lm/W with 4 profile options

One-piece 20 gauge steel housing

Available in 4 ft & 8 ft individual units or continuous row lengths

L80 calculated at 80,000 hours

UL/CUL approval

Aircraft grade cable with fully adjustable yoke mount

10-day QuickShip on many options

LUX-Enabled with integrated wireless controls

5 year limited warranty



PENDA PENDA

- PENDAM
- PENDAM
- PENDAM
- PENDAN

WALL 3



NT 80%UP   20%DOWN	x	x
NT 60%UP   40%DOWN	x	x
NT 50%UP   50%DOWN	x	x
NT 30%UP   70%DOWN	x	x
NT 20%UP   80%DOWN	x	x
NT 0%UP   100%DOWN	x	
0%UP   70%DOWN	x	

ERA

PENDANT 20% UP 80% DOWN PENDANT O% UP 100% DOWN WALL 30% UP 70% DOWN

SOL



PENDANT 50% UP 50% DOWN

PENDANT 60% UP 40% DOWN





LUX Illuminaire is solely focused on creating architectural lighting products that are as subtle as they are brilliant in suspended, recessed, and wall-mounted applications. Our luminaires utilize stateof-the-art technologies, including name brand components, advanced optics, and integrated controls, providing the most energy efficient products on the market today. Our in-house team of industrial designers and lighting engineers understand the complex science of lighting and artfully curate solutions that are modern, clean, and human-centric.

Our high-quality luminaires are manufactured in the United States and work in a variety of environments, allowing you to have a solution that provides confidence and consistency for all your architectural lighting needs. All with an attainable approach to clean and modern design.

# 2020

## LUX ILLUMINAIRE

