

# AccuLite™ Indoor/Outdoor Sign Lighters

Energy-efficient, modular fixtures for  
commercial signage and retail displays



JUNO LIGHTING GROUP  
by Schneider Electric

## AccuLite Sign Lighter Series

Versatile indoor/outdoor commercial lighting ...

Now available with ultra-efficient LED



AccuLite Sign Lighters provide commercial and retail facilities with unprecedented indoor/outdoor lighting versatility. Always known for their efficiency and performance, these fixtures are now available with advanced LED technology, offering superior energy savings and illumination quality.

The LED family of AccuLite Sign Lighters approximates the light output of 50-watt, MR16 halogen lamps but, at only 15.7 watts per fixture head, consume less than one-third the energy. They produce brilliant white light in three color temperatures – 2700K, 3000K and 4100K – and in three beam spreads – spot, narrow-flood and flood. And with an exceptional service life of 50,000-hours, these LED fixtures can dramatically reduce maintenance costs.



### Unique and contemporary in every way

Available in Shepherd Hook, Straight Arm, and Short Arm configurations, AccuLite Sign Lighters offer a diverse range of mechanical and aesthetic solutions, whether illuminating exterior signage or interior displays. Fixtures feature single or dual head designs with 180° tilt and 360° rotation, and can be fitted with either domed or flat canopies. Each fixture head can accommodate one lens accessory. High-quality, powder-coated finishes of bronze or black are both beautiful and durable.

The Shepherd Hook and Straight Arm fixtures are modular designs that allow a single unit to adapt to four different lengths. By combining just two extension elements with the standard fixture, arm lengths of 18, 24, 30 and 36 inches are possible (16, 22, 28 and 34 inches with the flat canopy). Each modular unit is supplied as a kit consisting of the fixture, 6- and 12-inch arm extensions, mounting hardware, and appropriate power supply. No matter what the application, virtually everything necessary for a complete installation is included in a single box, offering the ultimate in versatility and convenience.



AccuLite Sign Lighters feature O-ring seals for year-in, year-out reliability and are listed for damp and wet locations. They are designed and engineered in the USA, assuring you of top-quality performance, indoors or out. In addition to LEDs, the AccuLite Sign Lighter Series includes a comprehensive selection of alternative light sources, including CMH and halogen, to satisfy a wide variety of applications and budgets.



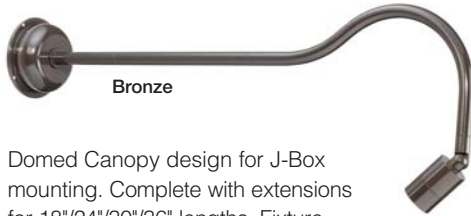
### LEDs ... environmentally and fiscally responsible

The exceptional energy efficiency and extreme service life of AccuLite LED Sign Lighters can yield substantial savings in electricity and maintenance. However, there are other savings that are even more important.

LEDs can go a long way toward saving our environment, too. Reduced energy consumption reduces the greenhouse gas emissions that contribute to global climate change. And the extended life cycle, as well as the absence of damaging UV rays, helps ease the strain on our planet's resources. Furthermore, LEDs are RoHS compliant and have none of the disposability issues associated with certain other light sources that contain toxic lead or mercury. Finally, since LEDs have no IR emissions, there is no heat in the light beam, thereby reducing HVAC energy requirements.



AccuLite LED Sign Lighters can help lower your operating costs, achieve compliance with energy conservation requirements, and help you keep pace with today's "green" initiatives. In short, they are an ideal lighting solution for these challenging times.

**S311**  
36" Shepherd Hook -  
Domed Canopy




Domed Canopy design for J-Box mounting. Complete with extensions for 18"/24"/30"/36" lengths. Fixture tilts 180° and rotates 360°. Accepts one lens accessory (not included). Includes 12V transformer, CMH ballast, or LED Driver. Wet Location Listed. Lamp included with LED fixtures only.

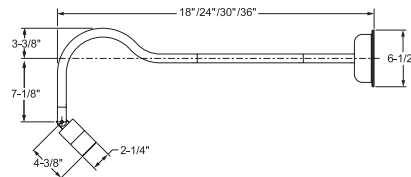
Make product selections and build your model number

Model	Lamp	Finish	Example
<b>S311</b>	<b>M</b>	<b>BLK</b>	<b>S311M-BLK</b>
	<b>M</b> 12V MR16, 75W MAX <b>X</b> 20W CMH MR16 <b>X3</b> 39W CMH MR16	<b>BLK</b> Black <b>BZP</b> Bronze	

Black

LED Version

Model	Color Temperature	Beam Spread	Finish	Example
<b>S311L1</b>	<b>2K</b>	<b>SP</b>	<b>BLK</b>	<b>S311L1-2K-S-BLK</b>
	<b>2K</b> 2700K <b>3K</b> 3000K <b>4K</b> 4100K	<b>SP</b> Spot <b>NFL</b> Narrow Flood <b>FL</b> Flood	<b>BLK</b> Black <b>BZP</b> Bronze	





**S312**  
36" Dual Head Shepherd Hook -  
Domed Canopy




Domed Canopy design for J-Box mounting. Complete with extensions for 18"/24"/30"/36" lengths. Fixture tilts 180° and rotates 360°. Accepts one lens accessory (not included). Includes 12V transformer, CMH ballast, or LED Driver. Wet Location Listed. Lamp included with LED fixtures only.

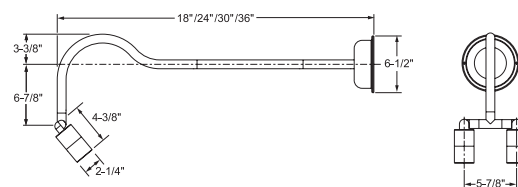
Make product selections and build your model number

Model	Lamp	Finish	Example
<b>S312</b>	<b>M</b>	<b>BLK</b>	<b>S312M-BLK</b>
	<b>M</b> 12V MR16, 75W MAX <b>X</b> 20W CMH MR16 <b>X3</b> 39W CMH MR16	<b>BLK</b> Black <b>BZP</b> Bronze	

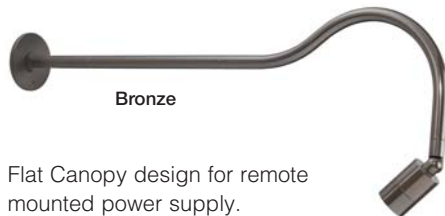
Black

LED Version

Model	Color Temperature	Beam Spread	Finish	Example
<b>S312L1</b>	<b>2K</b>	<b>SP</b>	<b>BLK</b>	<b>S312L1-2K-S-BLK</b>
	<b>2K</b> 2700K <b>3K</b> 3000K <b>4K</b> 4100K	<b>SP</b> Spot <b>NFL</b> Narrow Flood <b>FL</b> Flood	<b>BLK</b> Black <b>BZP</b> Bronze	





**S411**  
36" Shepherd Hook -  
Flat Canopy




Flat Canopy design for remote mounted power supply. Complete with extensions for 6"/22"/28"/34" lengths. Fixture tilts 180° and rotates 360°. Accepts one lens accessory (not included). Includes 12V transformer, CMH ballast, or LED Driver. Wet Location Listed. Lamp included with LED fixtures only.

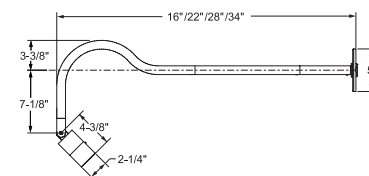
Make product selections and build your model number

Model	Lamp	Finish	Example
<b>S411</b>	<b>M</b>	<b>BLK</b>	<b>S411M-BLK</b>
	<b>M</b> 12V MR16, 75W MAX <b>X</b> 20W CMH MR16 <b>X3</b> 39W CMH MR16	<b>BLK</b> Black <b>BZP</b> Bronze	

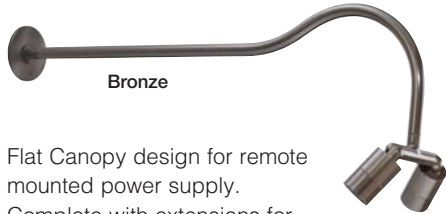
Black

LED Version

Model	Color Temperature	Beam Spread	Finish	Example
<b>S411L1</b>	<b>2K</b>	<b>SP</b>	<b>BLK</b>	<b>S411L1-2K-S-BLK</b>
	<b>2K</b> 2700K <b>3K</b> 3000K <b>4K</b> 4100K	<b>SP</b> Spot <b>NFL</b> Narrow Flood <b>FL</b> Flood	<b>BLK</b> Black <b>BZP</b> Bronze	




**S412**  
**36" Dual Head Shepherd Hook - Flat Canopy**



Bronze

Flat Canopy design for remote mounted power supply. Complete with extensions for 16"/22"/28"/34" lengths. Fixture tilts 180° and rotates 360°. Accepts one lens accessory (not included). Includes 12V transformer, CMH ballast, or LED Driver. Wet Location Listed. Lamp included with LED fixtures only.


**Make product selections and build your model number**

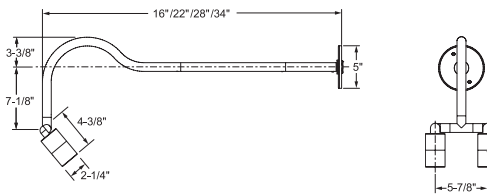
Model	Lamp	Finish	Example
<b>S412</b>	<b>M</b>	<b>BLK</b>	<b>S412M-BLK</b>
	<b>M</b>	12V MR16, 75W MAX	<b>BLK</b> Black
	<b>X</b>	20W CMH MR16	<b>BZP</b> Bronze
	<b>X3</b>	39W CMH MR16	



Black

**LED Version**

Model	Color Temperature	Beam Spread	Finish	Example
<b>S412L1</b>	<b>2K</b>	<b>SP</b>	<b>BLK</b>	<b>S412L1-2K-S-BLK</b>
	<b>2K</b>	2700K	<b>SP</b> Spot	<b>BLK</b> Black
	<b>3K</b>	3000K	<b>NFL</b> Narrow Flood	<b>BZP</b> Bronze
	<b>4K</b>	4100K	<b>FL</b> Flood	




**S313**  
**36" Straight Arm - Domed Canopy**



Bronze

Domed Canopy design for J-Box mounting. Complete with extensions for 18"/24"/30"/36" length fixture. Fixture tilts 180° and rotates 360°. Accepts one lens accessory (not included). Includes 12V transformer, CMH ballast, or LED Driver. Wet Location Listed. Lamp included with LED fixtures only.


**Make product selections and build your model number**

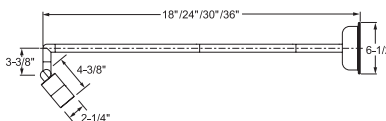
Model	Lamp	Finish	Example
<b>S313</b>	<b>M</b>	<b>BLK</b>	<b>S313M-BLK</b>
	<b>M</b>	12V MR16, 75W MAX	<b>BLK</b> Black
	<b>X</b>	20W CMH MR16	<b>BZP</b> Bronze
	<b>X3</b>	39W CMH MR16	



Black

**LED Version**

Model	Color Temperature	Beam Spread	Finish	Example
<b>S313L1</b>	<b>2K</b>	<b>SP</b>	<b>BLK</b>	<b>S313L1-2K-S-BLK</b>
	<b>2K</b>	2700K	<b>SP</b> Spot	<b>BLK</b> Black
	<b>3K</b>	3000K	<b>NFL</b> Narrow Flood	<b>BZP</b> Bronze
	<b>4K</b>	4100K	<b>FL</b> Flood	




**S314**  
**36" Dual Head Straight Arm - Domed Canopy**



Bronze

Domed Canopy design for J-Box mounting. Complete with extensions for 18"/24"/30"/36" length fixture. Fixture tilts 180° and rotates 360°. Accepts one lens accessory (not included). Includes 12V transformer, CMH ballast, or LED Driver. Wet Location Listed. Lamp included with LED fixtures only.


**Make product selections and build your model number**

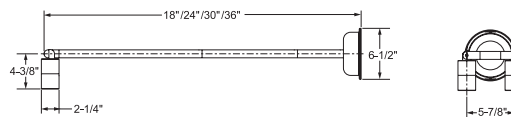
Model	Lamp	Finish	Example
<b>S314</b>	<b>M</b>	<b>BLK</b>	<b>S314M-BLK</b>
	<b>M</b>	12V MR16, 75W MAX	<b>BLK</b> Black
	<b>X</b>	20W CMH MR16	<b>BZP</b> Bronze
	<b>X3</b>	39W CMH MR16	



Black

**LED Version**

Model	Color Temperature	Beam Spread	Finish	Example
<b>S314L1</b>	<b>2K</b>	<b>SP</b>	<b>BLK</b>	<b>S314L1-2K-S-BLK</b>
	<b>2K</b>	2700K	<b>SP</b> Spot	<b>BLK</b> Black
	<b>3K</b>	3000K	<b>NFL</b> Narrow Flood	<b>BZP</b> Bronze
	<b>4K</b>	4100K	<b>FL</b> Flood	




**S413**  
**36" Straight Arm -**  
**Flat Canopy**




Flat Canopy design for remote mounted power supply. Complete with extensions for 16"/22"/28"/34" length fixture. Fixture tilts 180° and rotates 360°. Accepts one lens accessory (not included). Includes 12V transformer, CMH ballast, or LED Driver. Wet Location Listed. Lamp included with LED fixtures only.

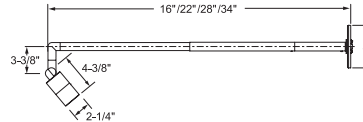
**Make product selections and build your model number**

Model	Lamp	Finish	Example
<b>S413</b>	<b>M</b>	<b>BLK</b>	<b>S413M-BLK</b>
	<b>M</b>	12V MR16, 75W MAX	<b>BLK</b> Black
	<b>X</b>	20W CMH MR16	<b>BZP</b> Bronze
	<b>X3</b>	39W CMH MR16	



**LED Version**

Model	Color Temperature	Beam Spread	Finish	Example
<b>S413L1</b>	<b>2K</b>	<b>SP</b>	<b>BLK</b>	<b>S413L1-2K-S-BLK</b>
	<b>2K</b>	2700K	<b>SP</b> Spot	<b>BLK</b> Black
	<b>3K</b>	3000K	<b>NFL</b> Narrow Flood	<b>BZP</b> Bronze
	<b>4K</b>	4100K	<b>FL</b> Flood	




**S414**  
**36" Dual Head Straight Arm -**  
**Flat Canopy**




Flat Canopy design for remote mounted power supply. Complete with extensions for 16"/22"/28"/34" length fixture. Fixture tilts 180° and rotates 360°. Accepts one lens accessory (not included). Includes 12V transformer, CMH ballast, or LED Driver. Wet Location Listed. Lamp included with LED fixtures only.

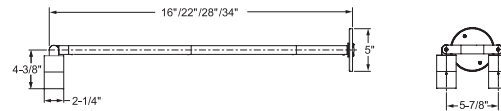
**Make product selections and build your model number**

Model	Lamp	Finish	Example
<b>S414</b>	<b>M</b>	<b>BLK</b>	<b>S414M-BLK</b>
	<b>M</b>	12V MR16, 75W MAX	<b>BLK</b> Black
	<b>X</b>	20W CMH MR16	<b>BZP</b> Bronze
	<b>X3</b>	39W CMH MR16	



**LED Version**

Model	Color Temperature	Beam Spread	Finish	Example
<b>S414L1</b>	<b>2K</b>	<b>SP</b>	<b>BLK</b>	<b>S414L1-2K-S-BLK</b>
	<b>2K</b>	2700K	<b>SP</b> Spot	<b>BLK</b> Black
	<b>3K</b>	3000K	<b>NFL</b> Narrow Flood	<b>BZP</b> Bronze
	<b>4K</b>	4100K	<b>FL</b> Flood	




**S401**  
**Short Arm - Flat Canopy**




Flat Canopy design with short 3" arm. For remote mounted power supply. Fixture tilts 180° and rotates 360°. Accepts one lens accessory (not included). Includes 12V transformer, CMH ballast, or LED Driver. Wet Location Listed. Lamp included with LED fixtures only.

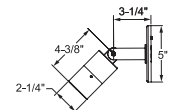
**Make product selections and build your model number**

Model	Lamp	Finish	Example
<b>S401</b>	<b>M</b>	<b>BLK</b>	<b>S401M-BLK</b>
	<b>M</b>	12V MR16, 75W MAX	<b>BLK</b> Black
	<b>X</b>	20W CMH MR16	<b>BZP</b> Bronze
	<b>X3</b>	39W CMH MR16	



**LED Version**

Model	Color Temperature	Beam Spread	Finish	Example
<b>S401L1</b>	<b>2K</b>	<b>SP</b>	<b>BLK</b>	<b>S401L1-2K-S-BLK</b>
	<b>2K</b>	2700K	<b>SP</b> Spot	<b>BLK</b> Black
	<b>3K</b>	3000K	<b>NFL</b> Narrow Flood	<b>BZP</b> Bronze
	<b>4K</b>	4100K	<b>FL</b> Flood	




**S399  
Shade Accessory**



Bronze

- Attaches to single-head fixtures
- For use on S311, S313, S411 and S413
- Provides attractive style element and helps control illumination pattern
- Finishes: black (BLK), bronze (BZP)
- Indoor or outdoor use

**Make product selections and build your model number**

Model		Finish	Example
<b>S399</b>	-	<b>BLK</b>	<b>S399-BLK</b>
		<b>BLK</b> Black	
		<b>BZP</b> Bronze	Black

**Accessories**

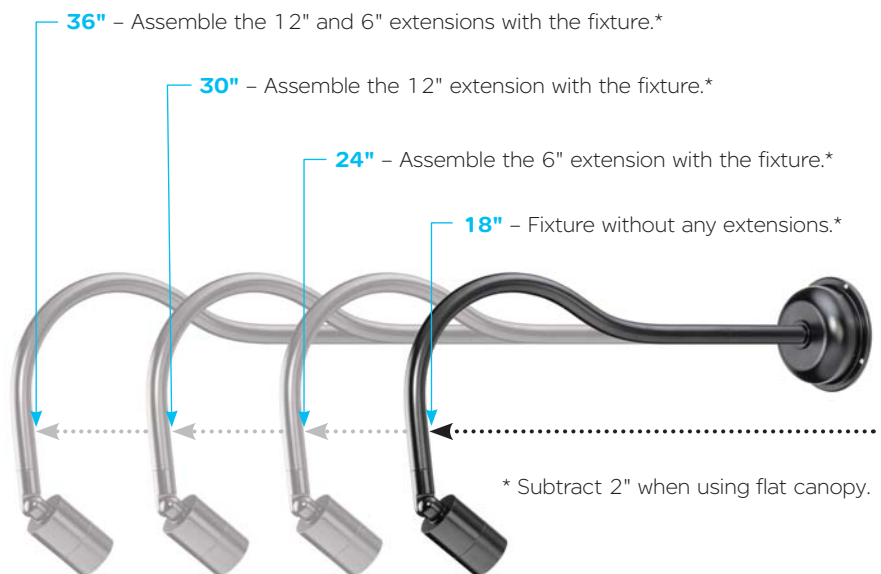
Accessories are ordered separately. To order, specify catalog number.

Colored, Optical and Dichoric Lenses

Catalog Number	Description	Catalog Number	Description
<b>L110</b>	Prismatic Optical Lens	<b>L122</b>	Yellow Dichoric Lens
<b>L111</b>	Frosted Optical Lens	<b>L123</b>	Green Dichoric Lens
<b>L112</b>	Red Colored Lens	<b>L124</b>	Daylight Dichoric Lens
<b>L113</b>	Diffuse Optical Lens	<b>L125</b>	Blue Dichoric Lens
<b>L114</b>	UV Filter Optical Lens	<b>L127</b>	Cosmetic Dichoric Lens
<b>L115</b>	Linear Spread Optical Lens	<b>L132</b>	Blue Colored Lens
<b>L120</b>	Red Dichoric Lens	<b>L133</b>	Green Colored Lens

**Signlighter modular design  
adapts to various applications**

Each modular unit is supplied in kit form, complete with swiveling fixture, 6-inch and 12-inch arm extensions, mounting hardware, and the appropriate ballast or transformer. Everything you need to light signs of various shapes and sizes is all in one box, offering unprecedented installation versatility.

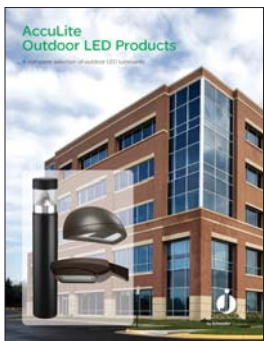


# The Complete Package

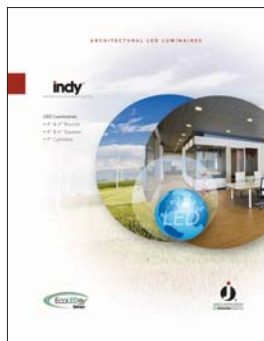
Juno Lighting Group is renowned for its design, engineering, and manufacturing prowess. But just as important is our commitment to excellence in customer service. Our sales representatives are industry experts who can help you with even the most technical issues. And they are backed-up by a professional inside sales team that stays on top of every order. Juno Lighting Group is a company of Schneider Electric, a global leader in energy management, so you can be assured we have the financial, technical and human resources necessary to meet your every illumination need.

For more information on Juno Lighting Group lighting and controls, visit:

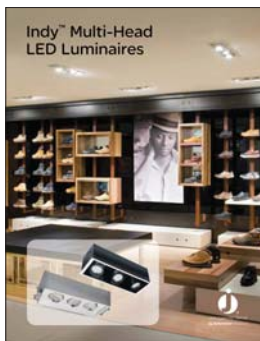
[www.junolightinggroup.com](http://www.junolightinggroup.com)



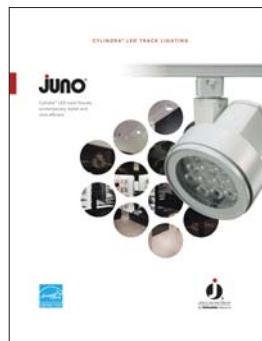
AccuLite Outdoor LED Products



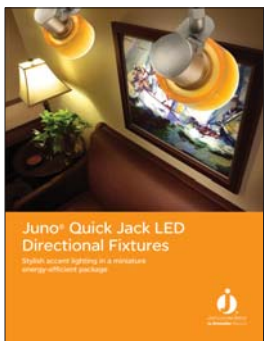
Indy Architectural LED Luminaires



Indy Multi-Head LED Luminaires



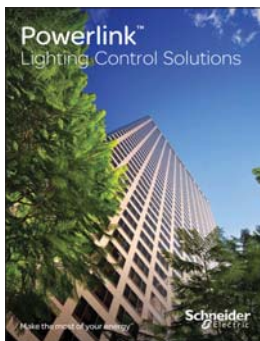
Juno Cylindra LED Track Lighting



Juno QJ LED Directionals



Juno Trac Lighting



Schneider Electric Powerlink



Schneider Electric Relay Panels

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LIT-ACCU-SIGNLED



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