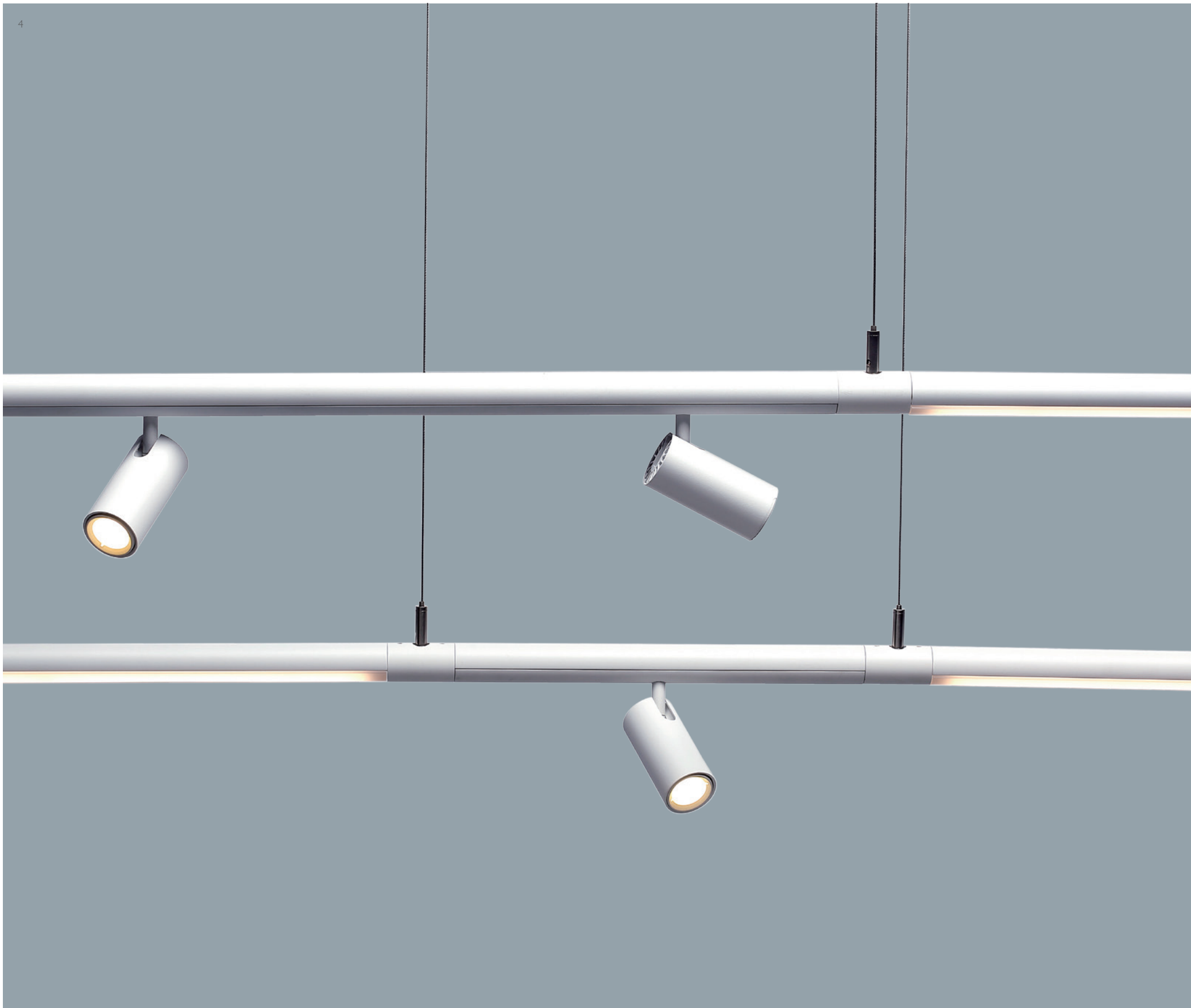**20-21**
Architectural Interior Lighting

MACRON

SLIMLITER | LINEAR SYSTEM

Be The Light

Lighting has the ability to breathe life into a space, to fulfill design aspiration and to spark passionate emotions.

Slimliter

Slimliter is redefining architectural linear lighting to its most essential and simple form. Its slim profile and well-defined aesthetic bestow design and character to a broad range of architectural spaces. The modular design of Tube and Spot along with a wide selection of connectors breathes fresh air into lighting design making it fun, infinite, and engaging while simplifying installation.

The incarnation of Slimliter System is to provide designers a foundation to develop bespoke lighting that integrate seamlessly to their architectural aspirations.
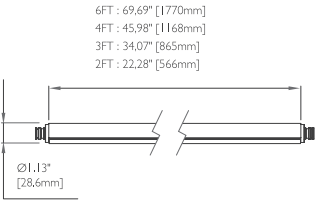
Tube

Slimliter Tube is a modular linear illuminating element that delivers functional and uniform lighting. Its streamlined and lean profile declares a design statement while acting as an architectural element to fulfill the design aspiration.
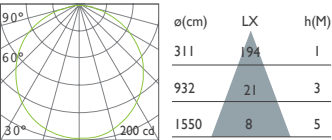
Slimliter / Tube
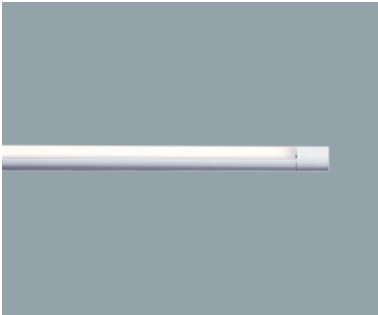
Aesthetic illumination in a slim and refined profile
Delivers uniformly diffusive lighting up to 70 lm/W and 6 W/ft.

Continuous 360 degrees rotation
Unique mechanical design enables endless rotation and directional aiming at any position.

Exceptional quality of light
Proprietary optical lens that shield light source and provide uniformly diffusive illumination.

Infinite possibility
Extensive portfolio of accessories to accommodate any designs, shapes, and length. Available in stem mount and suspension mount.
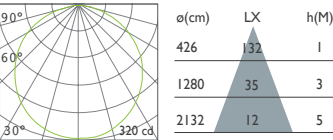
6FT : 69,69" [1770mm]
4FT : 45,98" [1168mm]
3FT : 34,07" [865mm]
2FT : 22,28" [566mm]

Ø1.13" [28,6mm]

90CRI | 3000K

Slimliter Tube 2' (Standard)
Delivered Output : 635 lm CBCP : 194 cd
Beam Angle : 0°

ø(cm)	LX	h(M)
311	194	1
932	21	3
1550	8	5

200 cd

Slimliter Tube 3' (Standard)
Delivered Output : 1021 lm CBCP : 313 cd
Beam Angle : 0°

ø(cm)	LX	h(M)
426	132	1
1280	35	3
2132	12	5

320 cd

Slimliter Tube 4' (Standard)
Delivered Output : 1289 lm CBCP : 394 cd
Beam Angle : 0°

ø(cm)	LX	h(M)
404	394	1
808	43	3
2019	15	5

400 cd
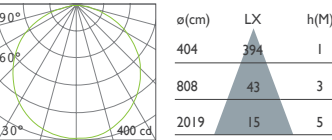
Ordering Code Information

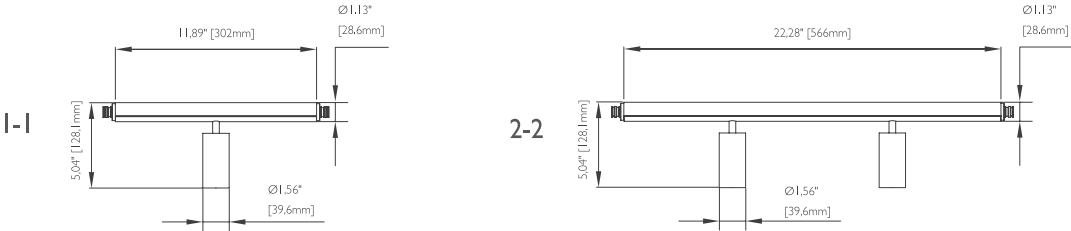| PRODUCT	FIXTURE LENGTH	LUMEN	COLOR TEMPERATURE	FINISH	COLOR RENDERING
SL	2	ST	27	WH	9
SL Slimliter	2 2' Slimliter Tube 3 3' Slimliter Tube 4 4' Slimliter Tube 6 6' Slimliter Tube	ST Standard 400 lm / FT	27 2700 K 30 3000 K 35 3500 K 40 4000 K	WH White BK Black NM Brush Aluminum	8 80+ CRI 9 90+ CRI

Spot

Slimliter Spot delivers exceptional accent lighting adding new horizons of design and functional possibilities to the already versatile and comprehensive Slimliter System. It seamlessly integrates with Tube both aesthetically and mechanically to achieve minimal simplicity in all aspects.
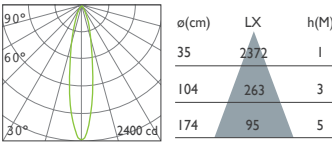
Slimliter / Spot

Modular spotlight
Comes in standard one and two feet modules. Delivers up to 450 lm per spotlight. Extremely easy installation.

Seamless integration
Connects to the rest of the system through the proprietary jack mechanism. Fine-tuned dimming synchronized with the rest of the system.

Excellent accent lighting
Available in three beam angles. Field-interchangeable optics and accessories.

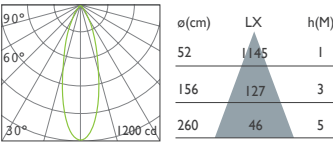1-1   11.89" [302mm]   Ø1.13" [28.6mm]   5.04" [128.1mm]   Ø1.56" [39.6mm]

2-2   22.28" [566mm]   Ø1.13" [28.6mm]   5.04" [128.1mm]   Ø1.56" [39.6mm]

6W | 90CRI | 3000K

Spot 14°
Delivered Output : 496 lm CBCP : 2372 cd
Beam Angle : 20°

ø(cm)	LX	h(M)
35	2372	1
104	263	3
174	95	5

2400 cd

Medium 24°
Delivered Output : 444 lm CBCP : 1144 cd
Beam Angle : 29°

ø(cm)	LX	h(M)
52	1145	1
156	127	3
260	46	5

1200 cd

Wide 39°
Delivered Output : 532 lm CBCP : 1235 cd
Beam Angle : 34°

ø(cm)	LX	h(M)
60	1235	1
180	137	3
301	49	5

1300 cd
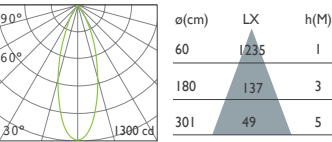
Ordering Code Information

| PRODUCT	FIXTURE LENGTH	LUMEN	COLOR TEMPERATURE	BEAM ANGLE	FINISH	COLOR RENDERING
SLS	**1-1**	**06**	**27**	**S**	**WH**	**9**
SLS Slimliter Spot	1-1 1'x1 Units 2-2 2'x2 Units	06 600 lm	27 2700 K 30 3000 K 35 3500 K 40 4000 K	S Spot / 14 deg. M Medium / 24 deg. W Wide / 39 deg.	WH White BK Black NM Brush Aluminum	8 80+ CRI 9 90+ CRI

Ordering Code Information

PRODUCT	ACC.
STICK 1	**HCL**
STICK 1	HCL Honeycomb louver
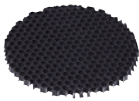
Accessories For Wall / Stem

End Cap Feed
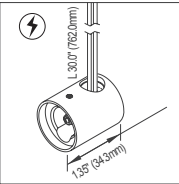
Ordering Code Information

SYSTEM	PRODUCT	LENGTH	FINISH
SL	EPF	30	WH
SL Slimliter	EPF End-Cap Feed	30 30" Length	WH White
			BK Black
			NM Brush Aluminum

End Cap, Dead /   I dead End-cap hub required for each run. (wall / stem)
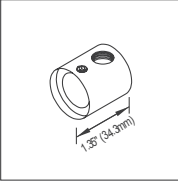
Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	DE	WH
SL Slimliter	DE Dead End Cap	WH White
		BK Black
		NM Brush Aluminum

Double Hub /   Double hub required between each fixture.

Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	DHB	WH
SL Slimliter	DHB Double Hub	WH White
		BK Black
		NM Brush Aluminum

Double Hub Feed
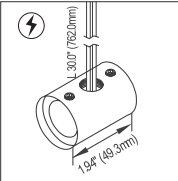
Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	DHBP	WH
SL Slimliter	DHBP Double Hub, with power	WH White
		BK Black
		NM Brush Aluminum

Non Power / Various Angle connector (for wall / stem)

Angle 60°-180°
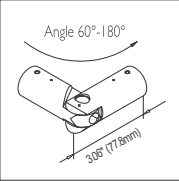
Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	WVAC	WH
SL Slimliter	WVAC Wall, Various, Angle connector	WH White
		BK Black
		NM Brush Aluminum

With Power / Various Angle connector (for wall / stem)

Angle 60°-180°
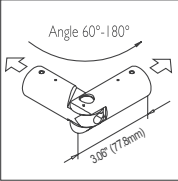
Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	WVACP	WH
SL Slimliter	WVACP Wall, Various, Angle connector, With Power	WH White
		BK Black
		NM Brush Aluminum
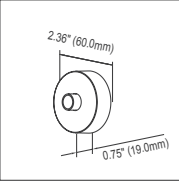
Round Canopy 2", Wall

Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	RC2	WH
SL Slimliter	RC2 Round Canopy 2", Wall	WH White
		BK Black
		NM Brush Aluminum
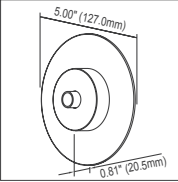
Round Canopy 5", Wall

Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	RC5	WH
SL Slimliter	RC5 Round Canopy 5", Wall	WH White
		BK Black
		NM Brush Aluminum

Round Canopy 2", Wall or ceiling, End Cap Feed
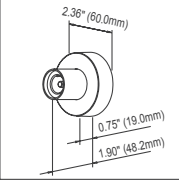
Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	WCC2	WH
SL Slimliter	WCC2 Round Canopy 2", Wall or ceiling	WH White
		BK Black
		NM Brush Aluminum

Round Canopy 5", Wall or ceiling, End Cap Feed
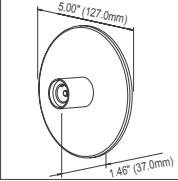
Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	WCC5	WH
SL Slimliter	WCC5 Round Canopy 5", Wall or ceiling	WH White
		BK Black
		NM Brush Aluminum

Stem /   Stem length is measures from the mounting surface to the back of the fixture. Select from one of the standard lengths or contact the factory for a custom stem length. Stem is constructed from 0.5"Ø meal tube.
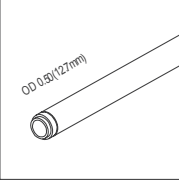
Ordering Code Information

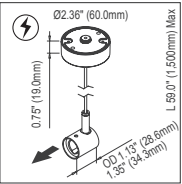| SYSTEM	PRODUCT	LENGTH	FINISH
SL	STEM	6	WH
SL Slimliter	STEM	6 6" Length	WH White
		12 12" Length	BK Black
		18 18" Length	NM Brush Aluminum
		24 24" Length	

Accessories For Suspension

Suspension Power End Feed (Included 2" Canopy)

Ø2.36" (60.0mm) Max
0.75" (19.0mm)
L 59.0" (1,500mm) Max
O.D 1.13" (28.6mm)
1.35" (34.3mm)

Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	SEFP2	WH
SL Slimar	SEFP2 Single END Feed 2" Canopy	WH White BK Black NM Brush Aluminum

Suspension Power Double Hub Feed (Included 2" Canopy)

Ø2.36" (60.0mm) Max
0.75" (19.0mm)
L 59.0" (1,500mm) Max
1.9R (49.2mm)
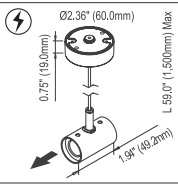
Ordering Code Information

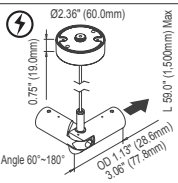| SYSTEM	PRODUCT	FINISH
SL	SDHBP2	WH
SL Slimliter	SDHBP2 Suspension Double Hub Feed 2" Canopy	WH White BK Black NM Brush Aluminum

### Various Angle Power Feed, Single side, Left (Included 2" Canopy)

Ø2.36" (60.0mm) Max
0.75" (19.0mm)
L 59.0" (1,500mm) Max
O.D 1.13" (28.6mm)
3.06" (77.8mm)
Angle 60°~180°
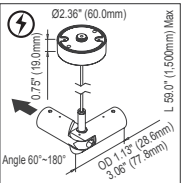
Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	SVACPFL2	WH
SL Slimliter	SVACPFL2 Suspension ceiling adjustment, Various Angle Connector, Power feed, Left, 2" Canopy	WH White BK Black NM Brush Aluminum

Various Angle Power Feed, Single side, Right (Included 2" Canopy)

Ø2.36" (60.0mm) Max
0.75" (19.0mm)
L 59.0" (1,500mm) Max
O.D 1.13" (28.6mm)
3.06" (77.8mm)
Angle 60°~180°

Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	SVACPFR2	WH
SL Slimliter	SVACPFR2 Suspension ceiling adjustment, Various Angle Connector, Power feed, Right, 2" Canopy	WH White BK Black NM Brush Aluminum

Suspension Power End Feed (Included 5" Canopy)

Ø5.00" (127.0mm)
0.18" (4.5mm)
L 59.0" (1,500mm) Max
O.D 1.13" (28.6mm)
1.35" (34.3mm)
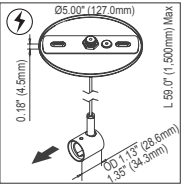
Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	SEFP5	WH
SL Slimliter	SEFP5 Single END Feed 5" Canopy	WH White BK Black NM Brush Aluminum

• Designed for most standard US J-BOX

Suspension Power Double Hub Feed (Included 5" Canopy)

Ø5.00" (127.0mm)
0.18" (4.5mm)
L 59.0" (1,500mm) Max
1.9R (49.2mm)

Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	SHDBP5	WH
SL Slimliter	SHDBP5 Suspension Double Hub Feed 5" Canopy	WH White BK Black NM Brush Aluminum

• Designed for most standard US J-BOX

Various Angle Power Feed, Single side, Right (Included 5" Canopy)

Ø5.00" (127.0mm)
0.18" (4.5mm)
L 59.0" (1,500mm) Max
O.D 1.13" (28.6mm)
3.06" (77.8mm)
Angle 60°~180°

Ordering Code Information

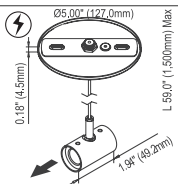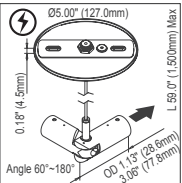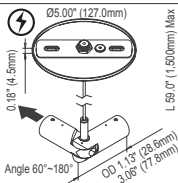| SYSTEM	PRODUCT	FINISH
SL	SVACPFR5	WH
SL Slimliter	SVACPFR5 Suspension ceiling adjustment, Various Angle Connector, Power feed, Right, 5" Canopy	WH White BK Black NM Brush Aluminum

• Designed for most standard US J-BOX

Various Angle Power Feed, Single side, Left (Included 5" Canopy)

Ø5.00" (127.0mm)
0.18" (4.5mm)
L 59.0" (1,500mm) Max
O.D 1.13" (28.6mm)
3.06" (77.8mm)
Angle 60°~180°

Ordering Code Information

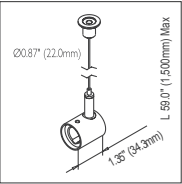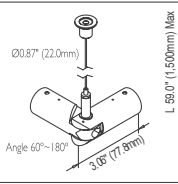| SYSTEM	PRODUCT	FINISH
SL	SVACPFL5	WH
SL Slimliter	SVACPFL5 Suspension ceiling adjustment, Various Angle Connector, Power feed, Left, 5" Canopy	WH White BK Black NM Brush Aluminum

• Designed for most standard US J-BOX

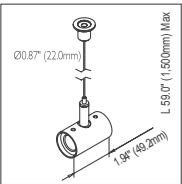### Suspension Ceiling Adjustment Stand Off, Dead End-Cap

Ø0.87" (22.0mm)
L 59.0" (1,500mm) Max
1.35" (34.3mm)

Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	SE	WH
SL Slimliter	SE Suspension ceiling Adjustment End	WH White BK Black NM Brush Aluminum

### With\Non Power, Suspension Ceiling Adjustment Stand Off, Various Angle Connector

Ø0.87" (22.0mm)
L 59.0" (1,500mm) Max
3.06" (77.8mm)
Angle 60°~180°

Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	SVAC	WH
SL Slimliter	SVAC Suspension Angle Connector, non power SVACP Suspension Angle Connector, with power	WH White BK Black NM Brush Aluminum

Suspension Ceiling Adjustment Stand Off, Double-Hub

Ø0.87" (22.0mm)
L 59.0" (1,500mm) Max
1.9R (49.2mm)

Ordering Code Information

SYSTEM	PRODUCT	FINISH
SL	SDHB	WH
SL Slimliter	SDHB Suspension Ceiling Adjustment Double-hub	WH White BK Black NM Brush Aluminum

Co-Axial Wire Divider

O.D 0.78" (20mm)
1.50" (38mm)
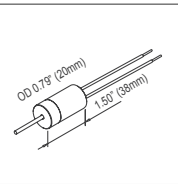
Ordering Code Information

SYSTEM	PRODUCT
SL	SCAWD
SL Slimliter	SCAWD Suspension Co-Axial wire divider

Infinite
Modular
Versatile
Modish
Freedom

Customization

We envision Slimliter to be a singular and evolving system that shall not be limited to standard setups and accessories. Macron has welcomed bespoke projects utilizing the capability and aspiration of Slimliter, such as library lighting and stem-mount suspension applications. We encourage designers to be innovative and original based on the Slimliter platform.

LED Drivers

These recommended drivers have been extensively tested by MACRON Lab on reliability and dimming performance.

These drivers are covered under Macron 5-year warranty. You could find specifications and more information at

www.macrongroup.com

DE-4-24-150   Dimension : 310x60x45 mm

Brand& Model No.	Input Voltage	Wattage	Dimming	Approval
Euchips EUP150T-1H24V-0	220-240 V	150W	Phase	CE

DA-3-24-60   Dimension : 173x61x32 mm

Brand& Model No.	Input Voltage	Wattage	Dimming	Approval
Macron MDR-503-24-60-LD	120-277 V	60W	0-10 V DIMMABLE	UL

DA-3-24-100   Dimension : 242x44.5x30.5 mm

Brand& Model No.	Input Voltage	Wattage	Dimming	Approval
Macron MDR-505-24-100-LC	120-277 V	100W	0-10 V DIMMABLE	UL

DA-3-24-60   Dimension : 173x61x32 mm

Brand& Model No.	Input Voltage	Wattage	Dimming	Approval
Macron MDR-608-24-60-LD	120-277 V	60W	ELV (dim on 120V)	UL

DE-1-24-100   Dimension : 242x44.5x30.5 mm

Brand& Model No.	Input Voltage	Wattage	Dimming	Approval
Macron MDR-608-24-100-LC	120 V	100W	ELV (dim on 120V)	UL

MACRON