EVO T 11 SHORT SNOOT

precision by luminii

ULTRA NARROW



TECHNICAL DESCRIPTION

Evo T 11 Short Snoot is a Constant Voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium finishes. It has five site-changeable optics for flexible beam distribution and fully lockable bearing aided pan and tilt. The ultra narrow beam in our 4.90W 415lm module has a peak intensity of 7259cd. An accessory holder is available separately that can accommodate 37mm (1.45") lenses and louvers. The Jack Plug is compatible with Precision Lighting's 24V Jack systems. The onboard 24V DC driver ensures overcurrent protection and is not polarity sensitive. An external AC to 24V DC power supply is required.

MECHANICAL & ELECTRICAL

CATEGORY IP20
MATERIAL Machined AL 6063-T6
PAN 360˚
TILT 180˚
LOCKABLE Pan & Tilt
WEIGHT 169g | 0.37lb

WATTAGE 4.90W
FORWARD VOLTAGE 24V
SUPPLY TYPE Constant Voltage
DRIVER LOCATION Remote AC to 24VDC
DIMMING DALI | 1-10V

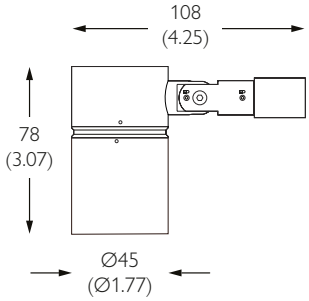
MOUNTING

MOUNTING 24V Tracks | 24V Monopoints | Eutrac (Custom)

FINISHES

FINISHES Brushed Aluminium | Black RAL9005 | White RAL9010

*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.



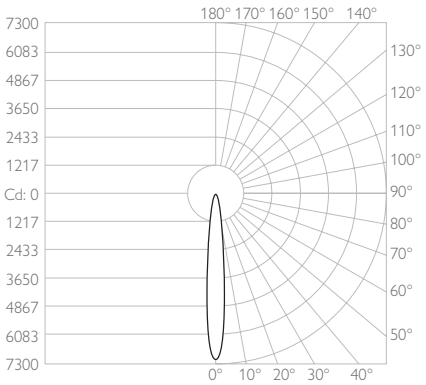
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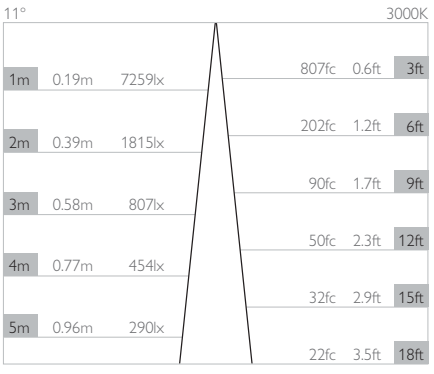
OPTICAL & STANDARDS

NOMINAL LUMENS 415lm
DELIVERED LUMENS 396lm
COLOUR TEMPERATURE 2700K | 3000K
ACCESSORY HOLDER Separate
ACCESSORIES Snoots | Louver | Lenses 37mm (1.45")
TM65 10.74kgCO2e
TM66 2.4

BEAM ANGLE 11°
CRI 92 TYP
TM-30 RF: 90 RG: 99
WARRANTY 5 Years
LIFETIME L90B10 100,000hrs
STANDARDS

Photometry shown is for 3000K module. Please enquire for other CCT photometry.





STANDARD MOUNTING OPTIONS

LUMINAIRE FINISH	BASIS TRACK	SURFACE MONOPOINT	TRIMLESS MONOPOINT	NODE MONOPOINT	FLAT MONOPOINT
White 9010		MPZ-1023-WH-XX9209	MPS-1023-WH-XX9209	MPY-1023-WH-XX9209	MPX-1023-WH-XX9209
Black 9005		MPZ-1023-BK-XX9209	MPS-1023-BK-XX9209	MPY-1023-BK-XX9209	MPX-1023-BK-XX9209
Brushed Aluminium	BT-1023-AL-XX9209	MPZ-1023-AL-XX9209	MPS-1023-AL-XX9209	MPY-1023-AL-XX9209	MPX-1023-AL-XX9209
Rubbed Bronze*					
Polished Brass*					
Brushed Brass*					

*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

For 3000K Substitute XX with 30	-	For 2700K Substitute XX with 27

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EVO T 11 SHORT SNOOT

precision by luminii

NARROW



TECHNICAL DESCRIPTION

Evo T 11 Short Snoot is a Constant Voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium finishes. It has five site-changeable optics for flexible beam distribution and fully lockable bearing aided pan and tilt. The narrow beam in our 4.90W 415lm module has a peak intensity of 5422cd. An accessory holder is available separately that can accommodate 37mm (1.45") lenses and louvers. The Jack Plug is compatible with Precision Lighting's 24V Jack systems. The onboard 24V DC driver ensures overcurrent protection and is not polarity sensitive. An external AC to 24V DC power supply is required.

MECHANICAL & ELECTRICAL

CATEGORY IP20
MATERIAL Machined AL 6063-T6
PAN 360˚
TILT 180˚
LOCKABLE Pan & Tilt
WEIGHT 169g | 0.37lb

WATTAGE 4.90W
FORWARD VOLTAGE 24V
SUPPLY TYPE Constant Voltage
DRIVER LOCATION Remote AC to 24VDC
DIMMING DALI | 1-10V

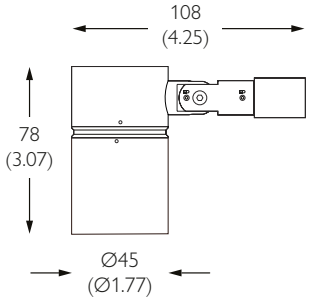
MOUNTING

MOUNTING 24V Tracks | 24V Monopoints | Eutrac (Custom)

FINISHES

FINISHES Brushed Aluminium | Black RAL9005 | White RAL9010

*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.



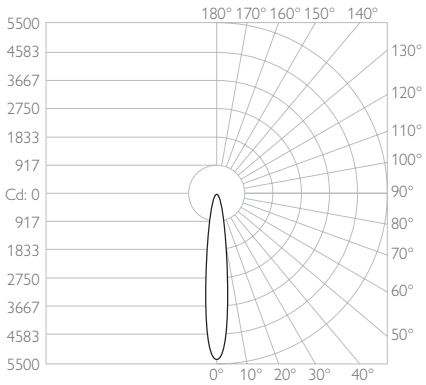
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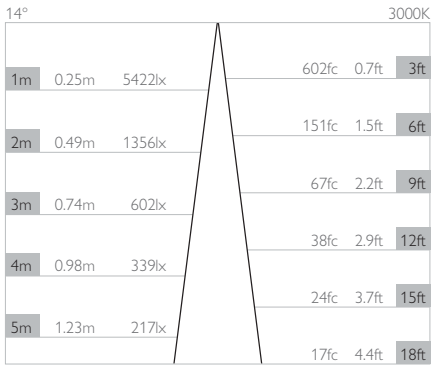
OPTICAL & STANDARDS

NOMINAL LUMENS 415lm
DELIVERED LUMENS 413lm
COLOUR TEMPERATURE 2700K | 3000K
ACCESSORY HOLDER Separate
ACCESSORIES Snoots | Louver | Lenses 37mm (1.45")
TM65 10.74kgCO2e
TM66 2.4

BEAM ANGLE 14°
CRI 92 TYP
TM-30 RF: 90 RG: 99
WARRANTY 5 Years
LIFETIME L90B10 100,000hrs
STANDARDS

Photometry shown is for 3000K module. Please enquire for other CCT photometry.





STANDARD MOUNTING OPTIONS

LUMINAIRE FINISH	BASIS TRACK	SURFACE MONOPOINT	TRIMLESS MONOPOINT	NODE MONOPOINT	FLAT MONOPOINT
White 9010		MPZ-1023-WH-XX9211	MPS-1023-WH-XX9211	MPY-1023-WH-XX9211	MPX-1023-WH-XX9211
Black 9005		MPZ-1023-BK-XX9211	MPS-1023-BK-XX9211	MPY-1023-BK-XX9211	MPX-1023-BK-XX9211
Brushed Aluminium	BT-1023-AL-XX9211	MPZ-1023-AL-XX9211	MPS-1023-AL-XX9211	MPY-1023-AL-XX9211	MPX-1023-AL-XX9211
Rubbed Bronze*					
Polished Brass*					
Brushed Brass*					

*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

For 3000K Substitute XX with 30 - For 2700K Substitute XX with 27

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LONDON SW17 0BA
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EVO T 11 SHORT SNOOT

MEDIUM



TECHNICAL DESCRIPTION

Evo T 11 Short Snoot is a Constant Voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium finishes. It has five site-changeable optics for flexible beam distribution and fully lockable bearing aided pan and tilt. The medium beam in our 4.90W 415lm module has a peak intensity of 3338cd. An accessory holder is available separately that can accommodate 37mm (1.45") lenses and louvers. The Jack Plug is compatible with Precision Lighting's 24V Jack systems. The onboard 24V DC driver ensures overcurrent protection and is not polarity sensitive. An external AC to 24V DC power supply is required.

MECHANICAL & ELECTRICAL

CATEGORY IP20
MATERIAL Machined AL 6063-T6
PAN 360˚
TILT 180˚
LOCKABLE Pan & Tilt
WEIGHT 169g | 0.37lb

WATTAGE 4.90W
FORWARD VOLTAGE 24V
SUPPLY TYPE Constant Voltage
DRIVER LOCATION Remote AC to 24VDC
DIMMING DALI | 1-10V

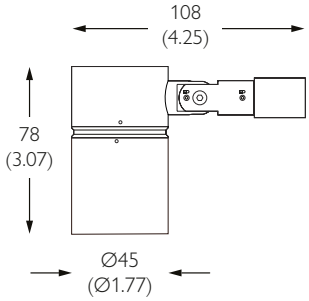
MOUNTING

MOUNTING 24V Tracks | 24V Monopoints | Eutrac (Custom)

FINISHES

FINISHES Brushed Aluminium | Black RAL9005 | White RAL9010

*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.



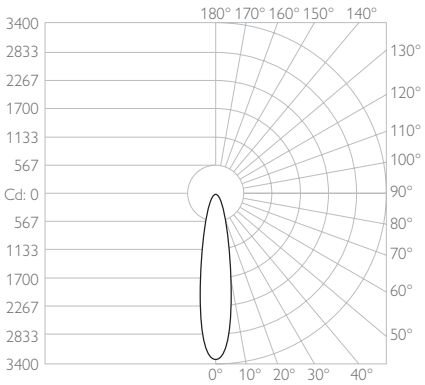
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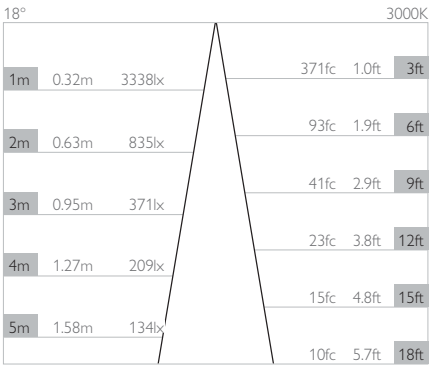
OPTICAL & STANDARDS

NOMINAL LUMENS 415lm
DELIVERED LUMENS 391lm
COLOUR TEMPERATURE 2700K | 3000K
ACCESSORY HOLDER Separate
ACCESSORIES Snoots | Louver | Lenses 37mm (1.45")
TM65 10.74kgCO2e
TM66 2.4

BEAM ANGLE 18°
CRI 92 TYP
TM-30 RF: 90 RG: 99
WARRANTY 5 Years
LIFETIME L90B10 100,000hrs
STANDARDS

Photometry shown is for 3000K module. Please enquire for other CCT photometry.





STANDARD MOUNTING OPTIONS

LUMINAIRE FINISH	BASIS TRACK	SURFACE MONOPOINT	TRIMLESS MONOPOINT	NODE MONOPOINT	FLAT MONOPOINT
White 9010		MPZ-1023-WH-XX9215	MPS-1023-WH-XX9215	MPY-1023-WH-XX9215	MPX-1023-WH-XX9215
Black 9005		MPZ-1023-BK-XX9215	MPS-1023-BK-XX9215	MPY-1023-BK-XX9215	MPX-1023-BK-XX9215
Brushed Aluminium	BT-1023-AL-XX9215	MPZ-1023-AL-XX9215	MPS-1023-AL-XX9215	MPY-1023-AL-XX9215	MPX-1023-AL-XX9215
Rubbed Bronze*					
Polished Brass*					
Brushed Brass*					

*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

For 3000K Substitute XX with 30 - For 2700K Substitute XX with 27

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42 RIVERSIDE ROAD LONDON SW17 0BA +44 (0)20 8947 6616

EVO T 11 SHORT SNOOT

FLOOD



TECHNICAL DESCRIPTION

Evo T 11 Short Snoot is a Constant Voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium finishes. It has five site-changeable optics for flexible beam distribution and fully lockable bearing aided pan and tilt. The flood beam in our 4.90W 415lm module has a peak intensity of 1052cd. An accessory holder is available separately that can accommodate 37mm (1.45") lenses and louvers. The Jack Plug is compatible with Precision Lighting's 24V Jack systems. The onboard 24V DC driver ensures overcurrent protection and is not polarity sensitive. An external AC to 24V DC power supply is required.

MECHANICAL & ELECTRICAL

CATEGORY IP20
MATERIAL Machined AL 6063-T6
PAN 360˚
TILT 180˚
LOCKABLE Pan & Tilt
WEIGHT 169g | 0.37lb

WATTAGE 4.90W
FORWARD VOLTAGE 24V
SUPPLY TYPE Constant Voltage
DRIVER LOCATION Remote AC to 24VDC
DIMMING DALI | 1-10V

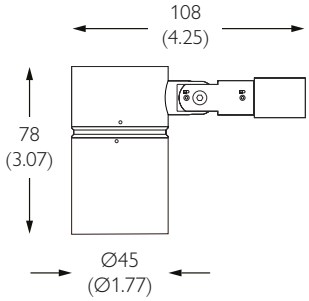
MOUNTING

MOUNTING 24V Tracks | 24V Monopoints | Eutrac (Custom)

FINISHES

FINISHES Brushed Aluminium | Black RAL9005 | White RAL9010

*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.



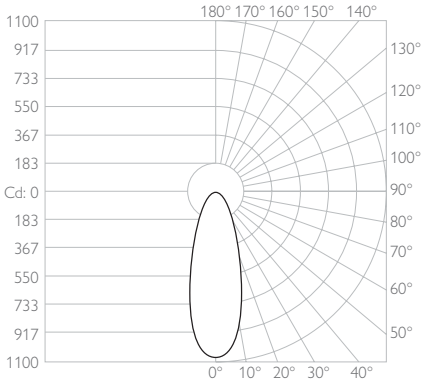
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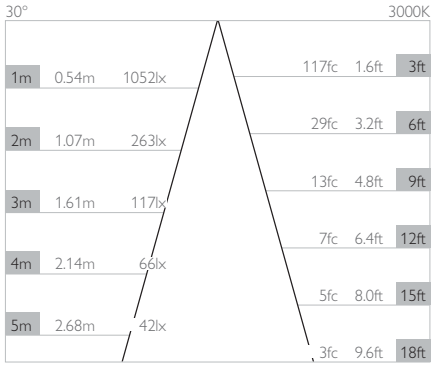
OPTICAL & STANDARDS

NOMINAL LUMENS 415lm
DELIVERED LUMENS 322lm
COLOUR TEMPERATURE 2700K | 3000K
ACCESSORY HOLDER Separate
ACCESSORIES Snoots | Louver | Lenses 37mm (1.45")
TM65 10.74kgCO2e
TM66 2.4

BEAM ANGLE 30°
CRI 92 TYP
TM-30 RF: 90 RG: 99
WARRANTY 5 Years
LIFETIME L90B10 100,000hrs
STANDARDS

Photometry shown is for 3000K module. Please enquire for other CCT photometry.





STANDARD MOUNTING OPTIONS

LUMINAIRE FINISH	BASIS TRACK	SURFACE MONOPOINT	TRIMLESS MONOPOINT	NODE MONOPOINT	FLAT MONOPOINT
White 9010		MPZ-1023-WH-XX9225	MPS-1023-WH-XX9225	MPY-1023-WH-XX9225	MPX-1023-WH-XX9225
Black 9005		MPZ-1023-BK-XX9225	MPS-1023-BK-XX9225	MPY-1023-BK-XX9225	MPX-1023-BK-XX9225
Brushed Aluminium	BT-1023-AL-XX9225	MPZ-1023-AL-XX9225	MPS-1023-AL-XX9225	MPY-1023-AL-XX9225	MPX-1023-AL-XX9225
Rubbed Bronze*					
Polished Brass*					
Brushed Brass*					

*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

For 3000K Substitute XX with 30 - For 2700K Substitute XX with 27

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EVO T 11 SHORT SNOOT

WIDE FLOOD



TECHNICAL DESCRIPTION

Evo T 11 Short Snoot is a Constant Voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium finishes. It has five site-changeable optics for flexible beam distribution and fully lockable bearing aided pan and tilt. The wide flood beam in our 4.90W 415lm module has a peak intensity of 383cd. An accessory holder is available separately that can accommodate 37mm (1.45") lenses and louvers. The Jack Plug is compatible with Precision Lighting's 24V Jack systems. The onboard 24V DC driver ensures overcurrent protection and is not polarity sensitive. An external AC to 24V DC power supply is required.

MECHANICAL & ELECTRICAL

CATEGORY IP20
MATERIAL Machined AL 6063-T6
PAN 360˚
TILT 180˚
LOCKABLE Pan & Tilt
WEIGHT 169g | 0.37lb

WATTAGE 4.90W
FORWARD VOLTAGE 24V
SUPPLY TYPE Constant Voltage
DRIVER LOCATION Remote AC to 24VDC
DIMMING DALI | 1-10V

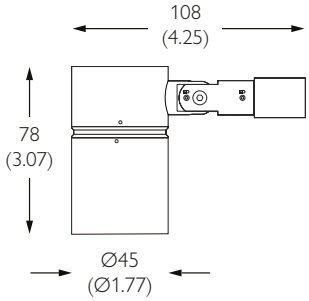
MOUNTING

MOUNTING 24V Tracks | 24V Monopoints | Eutrac (Custom)

FINISHES

FINISHES Brushed Aluminium | Black RAL9005 | White RAL9010

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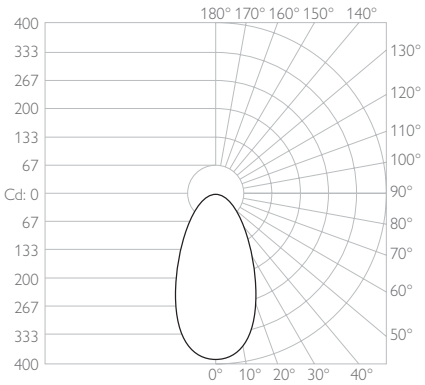
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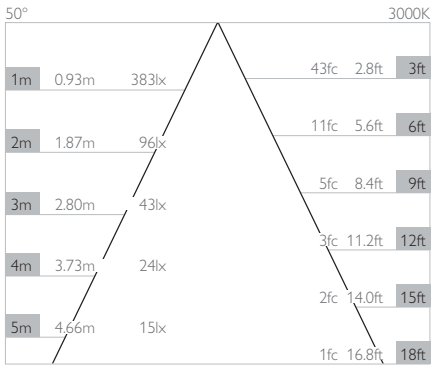
OPTICAL & STANDARDS

NOMINAL LUMENS 415lm
DELIVERED LUMENS 317lm
COLOUR TEMPERATURE 2700K | 3000K
ACCESSORY HOLDER Separate
ACCESSORIES Snoots | Louver | Lenses 37mm (1.45")
TM65 10.74kgCO2e
TM66 2.4

BEAM ANGLE 50°
CRI 92 TYP
TM-30 RF: 90 RG: 99
WARRANTY 5 Years
LIFETIME L90B10 100,000hrs
STANDARDS

Photometry shown is for 3000K module. Please enquire for other CCT photometry.





STANDARD MOUNTING OPTIONS

LUMINAIRE FINISH	BASIS TRACK	SURFACE MONOPOINT	TRIMLESS MONOPOINT	NODE MONOPOINT	FLAT MONOPOINT
White 9010		MPZ-1023-WH-XX9245	MPS-1023-WH-XX9245	MPY-1023-WH-XX9245	MPX-1023-WH-XX9245
Black 9005		MPZ-1023-BK-XX9245	MPS-1023-BK-XX9245	MPY-1023-BK-XX9245	MPX-1023-BK-XX9245
Brushed Aluminium	BT-1023-AL-XX9245	MPZ-1023-AL-XX9245	MPS-1023-AL-XX9245	MPY-1023-AL-XX9245	MPX-1023-AL-XX9245
Rubbed Bronze*					
Polished Brass*					
Brushed Brass*					

*All premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ

For 3000K Substitute XX with 30 - For 2700K Substitute XX with 27

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42 RIVERSIDE ROAD
LONDON SW17 0BA
+44 (0)20 8947 6616

DRIVER COMPATIBILITY

100W | DIMMING: 1-10V

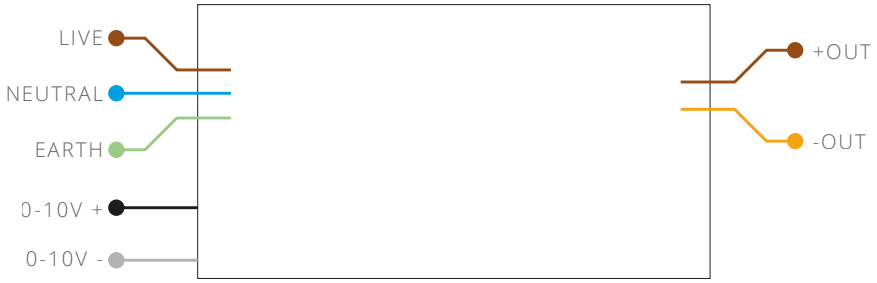
NO. OF LIGHTS PER DRIVER 1 to 14
VOLTAGE REGION 230V
FOR NORTH AMERICA No
WATTAGE 100W
OUTPUT VOLTAGE 24V
SUPPLY TYPE Constant Voltage
DRIVER LOCATION Remote



ORDER CODE PSCV-100-24-A-OS **LENGTH** 240mm (9.44") **WIDTH** 50mm (1.96") **HEIGHT** 34mm (1.34")

130W | DIMMING: 1-10V

NO. OF LIGHTS PER DRIVER 1 to 16
VOLTAGE REGION 230V
FOR NORTH AMERICA No
WATTAGE 130W
OUTPUT VOLTAGE 24V
SUPPLY TYPE Constant Voltage
DRIVER LOCATION Remote



ORDER CODE PSCV-130-24-A-OS **LENGTH** 240mm (9.44") **WIDTH** 63mm (2.48") **HEIGHT** 37mm (1.46")

100W | DIMMING: DALI

NO. OF LIGHTS PER DRIVER 1 to 15
VOLTAGE REGION 230V
FOR NORTH AMERICA No
WATTAGE 130W
OUTPUT VOLTAGE 24V
SUPPLY TYPE Constant Voltage
DRIVER LOCATION Remote



ORDER CODE PSCV-100-24-D-EL **LENGTH** 388mm (15.2") **WIDTH** 42mm (1.65") **HEIGHT** 30mm (1.18")

DRIVER COMPATIBILITY

100W | DIMMING: 1-10V

NO. OF LIGHTS PER DRIVER 1 to 15
VOLTAGE REGION 120V
FOR NORTH AMERICA Yes
WATTAGE 100W
OUTPUT VOLTAGE 24V
SUPPLY TYPE Constant Voltage
DRIVER LOCATION Remote



ORDER CODE USCV-100-24-A-MW-ENC **LENGTH** 550mm (21.6") **WIDTH** 65mm (2.60") **HEIGHT** 57mm (2.25")

96W | DIMMING: PHASE

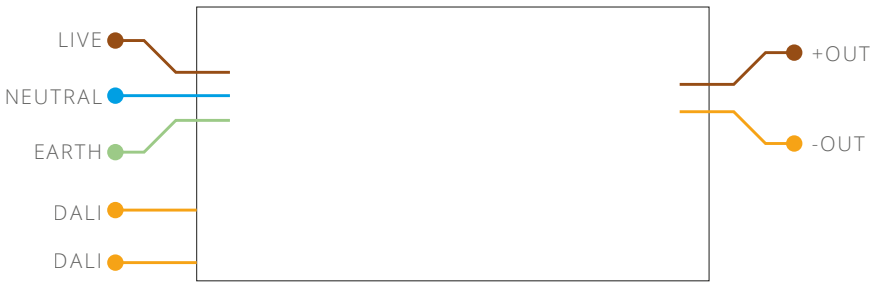
NO. OF LIGHTS PER DRIVER 1 to 15
VOLTAGE REGION 120V
FOR NORTH AMERICA Yes
WATTAGE 96W
OUTPUT VOLTAGE 24V
SUPPLY TYPE Constant Voltage
DRIVER LOCATION Remote



ORDER CODE USCV-96-24-P-LU **LENGTH** 380mm (14.9") **WIDTH** 77mm (3.03") **HEIGHT** 57mm (2.24")

100W | DIMMING: DALI

NO. OF LIGHTS PER DRIVER 1 to 15
VOLTAGE REGION 120V
FOR NORTH AMERICA Yes
WATTAGE 100W
OUTPUT VOLTAGE 24V
SUPPLY TYPE Constant Voltage
DRIVER LOCATION Remote



ORDER CODE USCV-100-24-D-EL-ENC **LENGTH** 550mm (21.6") **WIDTH** 65mm (2.60") **HEIGHT** 57mm (2.25")

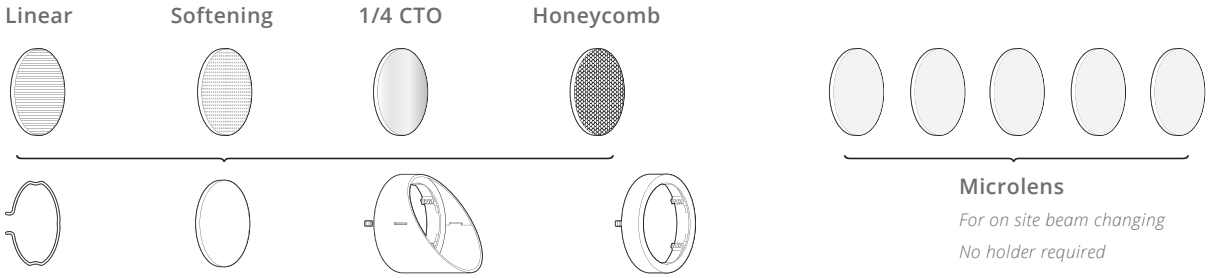
11 SERIES SPOTLIGHT ACCESSORIES

precision by luminii

FOR USE WITH EVO 11 | RETRO 11 | MICROSPOT 11

ACCESSORIES

The 11 series track and surface spotlights can accomodate accessories with snap in accessory holders.



Double Accessory Holder

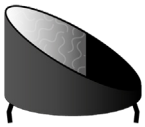
Can hold 2 accessories



HEIGHT	13mm (0.512")
DAIMETER	43mm (1.693")
PART CODE	244-BK

Kick Reflector Accessory Holder

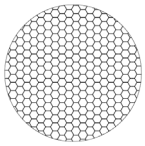
Use only with the Glare Guard Snoot



HEIGHT	40mm (1.575")
DAIMETER	43mm (1.693")
PART CODE	245-BK

Honeycomb Louvre

Enhances glare control



THICKNESS	3.2mm (0.126")
DAIMETER	37mm (1.260")
PART CODE	995-37-BK

1/4 CTO Dichroic

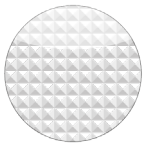
CCT warming - approx 300K



THICKNESS	1.8mm (0.071")
DAIMETER	37mm (1.260")
PART CODE	997-1/4CTO-37

Softening Lens

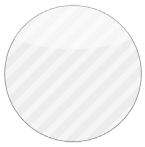
Heavy Diffusion of beam



THICKNESS	3.2mm (0.126")
DAIMETER	37mm (1.260")
PART CODE	991-37

Linear Lens

Elongates beam



THICKNESS	3.9mm (0.154")
DAIMETER	37mm (1.260")
PART CODE	992-37

Microlens

For on site beam angle changes. No holder required.



THICKNESS	1.0mm (0.039")	
DAIMETER	29.5mm (1.14")	
PART CODE	911-01	Ultra Narrow
	911-02	Narrow
	911-03	Medium
	911-04	Flood
	911-05	Wide Flood

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