

EVO S11



KEY FEATURES

- Beam Options: 11 | 14 | 18 | 30 | 50
- Light Engine Performance: 413lm | 4.20W
- Movement: 360 Pan | 180 Tilt
- Tool-less field changeable optics
- Ultra narrow high intensity beams
- Interchangeable accessories
- UK Part L1 / L2 (Display) Compliant



OVERVIEW

Evo S11 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. Our 413lm | 4.20W light engine has a max peak intensity of 7259cd. There are 3 snoot options, Short, Glare Guard and Long. 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.

PERFORMANCE

	Intense				
	U. Narrow	Narrow	Medium	Flood	W. Flood
FWHM	11°	14°	18°	30°	50°
Luminous Flux	396 lm	413 lm	391 lm	322 lm	317 lm
Peak Intensity	7259 cd	5422 cd	3338 cd	1052 cd	383 cd
CCT	2700K 3000K 3500K 4000K				
CRI Min.	92 92 92 90				
LED Current	0.350 A				
Voltage	24 V				
Input Wattage	4.8 W				
Efficacy	98.3 lm/W				
Driver Type	Constant Voltage Remote AC to 24VDC				
Class	SELV Class III				

ORDER CODE

Model	Type	Shape	Output	CCT	Beam Angle	Finish
EVOS11 Evo S11	MJ No mounting ²	SN Short Snoot	IO Intense Output	27K 2700K	UN Ultra Narrow 11°	WH White
	FMJ Flat Monopoint	LN Long Snoot		30K 3000K	NR Narrow 14°	BK Black
	SMJ Surface Monopoint	GL Glare Guard		35K 3500K	ME Medium 18°	AL Br. Aluminium
	NMJ Node Monopoint			40K 4000K	FL Flood 30°	
	TMJ Trimless Monopoint				WF Wide Flood 50°	
	BT Basis Track ¹					
	BTW Basis Track Wall ¹					

Example code: EVOS11-MJ-SN-IO-27K-UN-WH

¹ BT and BTW are available for AL and RBZ only ² MJ requires the specification of a separate mounting point. ³ Evo S is not available in RBZ, BR or PB finishes

See Drivers, Power Supplies and Accessories sections for further order codes

LIGHT ENGINE SELECTION

This product is available with our Intense static white light engine option outlined below.

▸ intense ▸

Precisions signature intense light engines offer tight, surgical beams combined with the highest peak intensity values available.

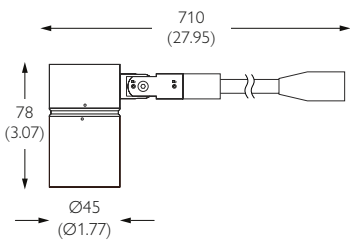
- Ultra-tight beams
- High Peak Cd

LIFETIME & ENVIRONMENTAL

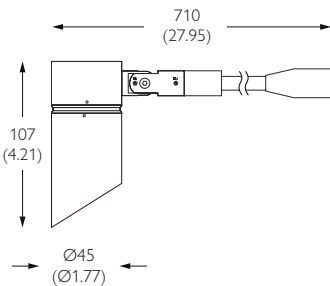
At Precision, we design and engineer our products with longevity in mind. Many of the components that make up our light fixtures are both modular and re-usable, making it possible to service and repair them throughout their life in service. Once our products reach the end of their useful life, it is possible to re-work and renew them in to a new product. We prioritise the use of recyclable materials in both our products and packaging, and encourage our customers to engage responsibly in the correct disposal of any materials we supply.

CIBSE TM65	12.76 Kg/CO2e	UK PART L	
CIBSE TM66	2.4	Part L1A / L1B (Dwellings)	Compliant 105 lm/W Source lm (441 lm) / Source W (4.20 W)
RoHS Compliance	Yes	Part L2A (General)	-
REACH Compliance	Yes	Part L2A (Display)	Compliant 105 lm/W Source lm (441 lm) / Source W (4.20 W)
WEEE Compliance	Yes - Registered Producer		
Declare	Declared		
Lifetime	L90B10 100,000hrs		
Warranty	5 Years		

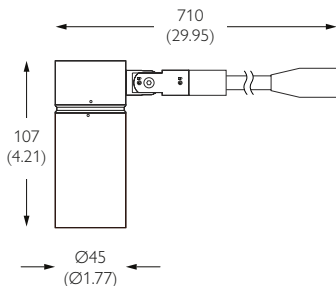
DIMENSIONS



EVO 16
SHORT SNOOT



EVO 16
GLARE GUARD

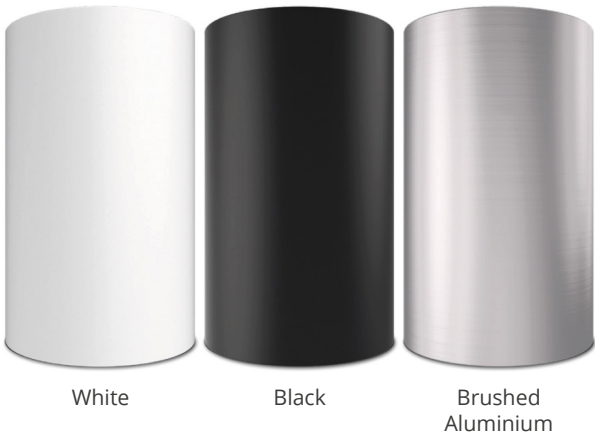


EVO 16
LONG SNOOT

MECHANICAL

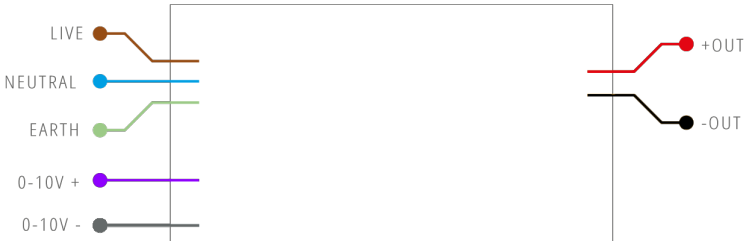
Location	IP20 Indoor Dry Location Only	Cutout	N/A
Mounting	Basis Track 24V Monopoints	Ceiling Thickness	N/A
Adjustability	360 Pan 180 Tilt	Product Class	SELV Class III
Lockable	Pan & Tilt	Material	Machined AL 6063-T6
Accessories	Snoots Louver Lenses	Weight	238g 0.52lb

FINISHES



100W | 0-10V | Remote | Constant Voltage

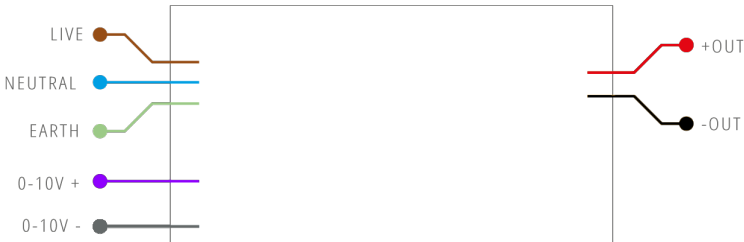
Input Voltage	230VAC 50/60 Hz
Driver Type	Remote Constant Voltage
Location	IP20 Indoor Location Only
Dimming Control	0-10V
Min. Dim Level	1.0%
Flicker	IEEE P1789 Compatible No Observable Effect
Wiring Distance	12 AWG - 10m (33')



	All CCT's		L	W	H
Max. Lights	1 to 14	mm	240	50	34
Order Code	PSCV-100-24-A-OS	in	9.45	1.97	1.34

130W | 0-10V | Remote | Constant Voltage

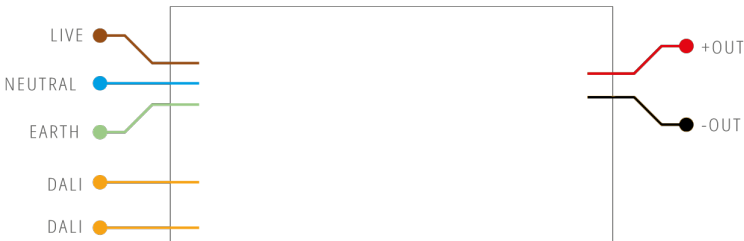
Input Voltage	230VAC 50/60 Hz
Driver Type	Remote Constant Voltage
Location	IP20 Indoor Location Only
Dimming Control	0-10V
Min. Dim Level	1.0%
Flicker	IEEE P1789 Compatible No Observable Effect
Wiring Distance	12 AWG - 10m (33')



	All CCT's		L	W	H
Max. Lights	1 to 16	mm	240	63	37
Order Code	PSCV-130-24-A-OS	in	9.45	2.48	1.46

100W | DALI-2 | Remote | Constant Voltage

Input Voltage	230VAC 50/60 Hz
Driver Type	Remote Constant Voltage
Location	IP20 Indoor Location Only
Dimming Control	DALI-2
Min. Dim Level	1.0%
Flicker	IEEE P1789 Compatible No Observable Effect
Wiring Distance	12 AWG - 10m (33')



	All CCT's		L	W	H
Max. Lights	1 to 15	mm	388	42	30
Order Code	PSCV-100-24-D-EL	in	15.28	1.65	1.18

INSTALLATION

To ensure consistent dimming performance when using monopoints, it is recommended to use a 12 AWG / 4 mm² cable. The increased cross-sectional area of 12 AWG / 4 mm² cable minimizes voltage drop between lights, maintaining consistent brightness levels across the entire circuit, especially when dimmed.

Minimize Total Circuit Length:

- To reduce voltage drop, the total length of the lighting circuit should be kept as short as possible.

Close the Loop:

- Arranging the circuit in a U-shape, L-shape, or ring configuration (by joining the first and last lights) helps to balance voltage distribution.
- This technique effectively reduces voltage variation between lights, promoting uniform brightness.

Wiring in a Ring:

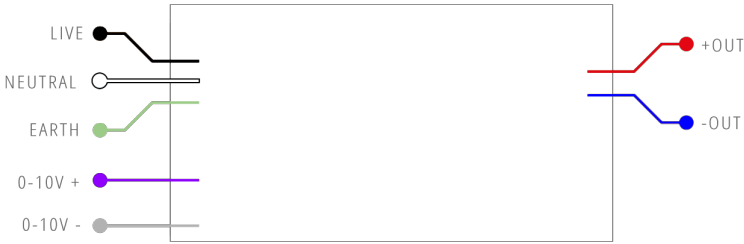
- Creating a ring circuit allows current to flow from both ends, significantly reducing the impact of voltage drop along the line.
- This approach is especially beneficial in larger installations or where long cable runs are unavoidable.

Positioning the Power Supply:

- Place the power supply as centrally as possible to reduce voltage drop to the furthest points.
- Consider using multiple supplies for larger installations to maintain consistent voltage.

100W | 0-10V | Remote | Constant Voltage

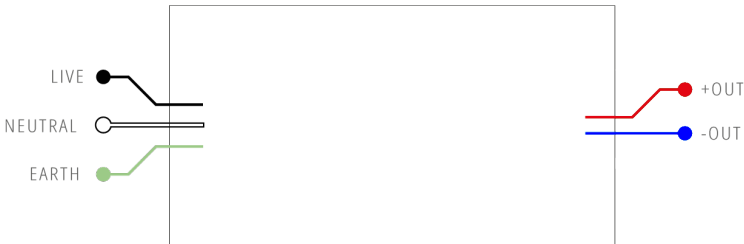
Input Voltage	120-277V 50/60 Hz
Driver Type	Remote Constant Voltage
Location	IP20 Indoor Location Only
Dimming Control	0-10V
Min. Dim Level	1.0%
Flicker	IEEE P1789 Compatible No Observable Effect
Wiring Distance	12 AWG - 10m (33')



	All CCT's		L	W	H
Max. Lights	1 to 15	mm	550	65	57
Order Code	USCV-100-24-A-MW-ENC	in	21.65	2.56	2.24

96W | Phase | Remote | Constant Voltage

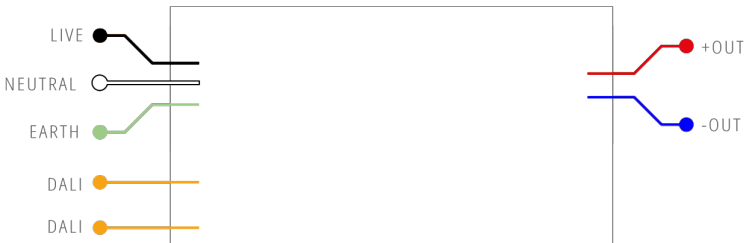
Input Voltage	120V 50/60Hz
Driver Type	Remote Constant Voltage
Location	IP20 Indoor Location Only
Dimming Control	Phase
Min. Dim Level	1.0%
Flicker	IEEE P1789 Compatible No Observable Effect
Wiring Distance	12 AWG - 10m (33')



	All CCT's		L	W	H
Max. Lights	1 to 15	mm	380	77	57
Order Code	USCV-96-24-P-LU	in	14.96	3.03	2.24

100W | DALI-2 | Remote | Constant Voltage

Input Voltage	120-277V 50/60 Hz
Driver Type	Remote Constant Voltage
Location	IP20 Indoor Location Only
Dimming Control	DALI-2
Min. Dim Level	1.0%
Flicker	IEEE P1789 Compatible No Observable Effect
Wiring Distance	12 AWG - 10m (33')



	All CCT's		L	W	H
Max. Lights	1 to 15	mm	550	65	57
Order Code	USCV-100-24-D-EL-ENC	in	21.65	2.56	2.24

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OUTPUT SCALING

CCT	Output Multiplier	CRI	R9 Typ.	TM-30: Rf	TM-30: Rg	Max Lm
2400K	-	-	-	-	-	-
2700K	0.90	92	50	90	99	372
3000K	1.00	92	50	90	99	413
3500K	1.00	92	50	90	99	413
4000K	1.00	90	50	90	98	413

Colour Consistency: 2 SDCM at 2700K / 3000K, 3DCM at 3500 / 4000K

PHOTOMETRY

ULTRA NARROW				<table><tr><td>Cd: 0</td><td>1217</td><td>2433</td><td>3650</td><td>4867</td><td>6083</td><td>7300</td></tr><tr><td>90°</td><td>80°</td><td>70°</td><td>60°</td><td>50°</td><td>40°</td><td></td></tr></table>	Cd: 0	1217	2433	3650	4867	6083	7300	90°	80°	70°	60°	50°	40°		<table><tr><td>0.19m</td><td>7259lx</td><td>807fc</td><td>0.6'</td></tr><tr><td>1m</td><td></td><td>202fc</td><td>1.2'</td></tr><tr><td>0.39m</td><td>1815lx</td><td>90fc</td><td>1.7'</td></tr><tr><td>2m</td><td></td><td>50fc</td><td>2.3'</td></tr><tr><td>0.58m</td><td>807lx</td><td>32fc</td><td>2.9'</td></tr><tr><td>3m</td><td></td><td>22fc</td><td>3.5'</td></tr><tr><td>0.77m</td><td>454lx</td><td></td><td>18'</td></tr><tr><td>4m</td><td></td><td></td><td></td></tr><tr><td>0.96m</td><td>290lx</td><td></td><td></td></tr><tr><td>5m</td><td></td><td></td><td></td></tr></table>	0.19m	7259lx	807fc	0.6'	1m		202fc	1.2'	0.39m	1815lx	90fc	1.7'	2m		50fc	2.3'	0.58m	807lx	32fc	2.9'	3m		22fc	3.5'	0.77m	454lx		18'	4m				0.96m	290lx			5m			
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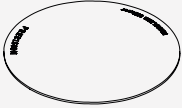


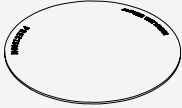
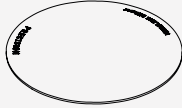
MEDIUM				<table><tr><td>Cd: 0</td><td>558</td><td>1117</td><td>1675</td><td>2233</td><td>2792</td><td>3350</td></tr><tr><td>90°</td><td>80°</td><td>70°</td><td>60°</td><td>50°</td><td>40°</td><td></td></tr></table>	Cd: 0	558	1117	1675	2233	2792	3350	90°	80°	70°	60°	50°	40°		<table><tr><td>0.32m</td><td>3338lx</td><td>371fc</td><td>1.0'</td></tr><tr><td>1m</td><td></td><td>93fc</td><td>1.9'</td></tr><tr><td>0.63m</td><td>835lx</td><td>41fc</td><td>2.9'</td></tr><tr><td>2m</td><td></td><td>23fc</td><td>3.8'</td></tr><tr><td>0.95m</td><td>371lx</td><td>15fc</td><td>4.8'</td></tr><tr><td>3m</td><td></td><td>10fc</td><td>5.7'</td></tr><tr><td>1.27m</td><td>209lx</td><td></td><td>18'</td></tr><tr><td>4m</td><td></td><td></td><td></td></tr><tr><td>1.58m</td><td>134lx</td><td></td><td></td></tr><tr><td>5m</td><td></td><td></td><td></td></tr></table>	0.32m	3338lx	371fc	1.0'	1m		93fc	1.9'	0.63m	835lx	41fc	2.9'	2m		23fc	3.8'	0.95m	371lx	15fc	4.8'	3m		10fc	5.7'	1.27m	209lx		18'	4m				1.58m	134lx			5m			
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1m		11fc	5.6'																																																								
1.87m	96lx	5fc	8.4'																																																								
2m		3fc	11.2'																																																								
2.80m	43lx	2fc	14.0'																																																								
3m		1fc	16.8'																																																								
3.73m	24lx		18'																																																								
4m																																																											
4.66m	15lx																																																										
5m																																																											
FWHM	50°																																																										
Delivered Flux	317 lm																																																										
Peak Intensity	383 cd																																																										

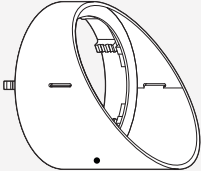
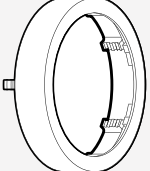
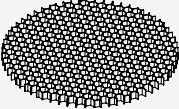
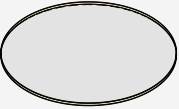
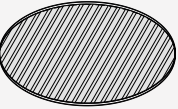
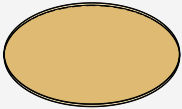

OPTICS

There are 5 tool-less interchangeable optics, cross reference the text on the optic disc for beam.


Optic Disc	Optic Disc	Optic Disc	Optic Disc	Optic Disc
				
Ultra Narrow Disc FWHM 11 deg Order Code 911-01	Narrow Disc FWHM 14 deg Order Code 911-02	Medium Disc FWHM 18 deg Order Code 911-03	Flood Disc FWHM 30 deg Order Code 911-04	Wide Flood Disc FWHM 50 deg Order Code 911-05

ACCESSORIES


This product can hold 2 x accessories using the double accessory holder. The kick reflector must be paired with the glare guard snoot. Accessories are pre-installed unless otherwise requested.

Accessory Holder	Accessory Holder	Glare Control	Beam Shaping	Beam Shaping
				
Double Reflector Holder W43xH40mm W1.69xH1.57" Order Code 245-BK	Double Accessory Holder W43xH14mm W1.69xH0.55" Order Code 244-BK	Honeycomb Louver W37xH3.2mm W1.46xH0.13" Order Code 995-37-BK	Softening Lens W37xH3.2mm W1.46xH0.13" Order Code 991-37	Linear Lens W37xH3.2mm W1.46xH0.13" Order Code 992-37
Colour Change	Colour Change			
				
1/4 CTO W37xH1.8mm W1.46xH0.07" Order Code 997-1/4CTO-37	Custom Colour Filter W37xH1.8mm W1.46xH0.07" Order Code Contact Sales Rep			


Linear




Softening



1/4 CTO



Honeycomb



Clip



Included with holder

Accessory



Kick Reflector



Can hold 2 accessories
Requires Glare Guard snoot

Double Accessory Holder



Can hold 2 accessories

Microlens

For on site beam changing
No holder required



24V CONSTANT VOLTAGE SYSTEM

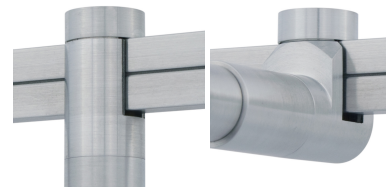
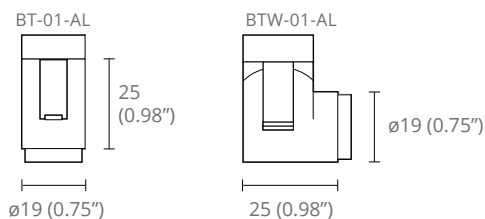
MOUNTING OPTIONS

MOUNTING OPTIONS

BT & BTW - BASIS TRACK

For use with Precision Lighting Basis Track

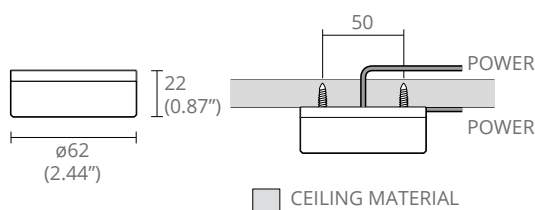
ADAPTOR CODE	FINISH
BT-01-AL	Brushed Aluminium
BT-01-RB	Rubbed Bronze
BTW-01-AL	Brushed Aluminium
BTW-01-RB	Rubbed Bronze



MPZ - SURFACE MONOPOINT

For blind mounting on solid surfaces

MONOPOINT CODE	FINISH
MPZ-01-AL	Brushed Aluminium
MPZ-01-WH	White RAL 9010
MPZ-01-BK	Black RAL 9005
MPZ-01-RB	Rubbed Bronze
MPZ-01-PB	Polished Brass
MPZ-01-SB	Brushed Brass



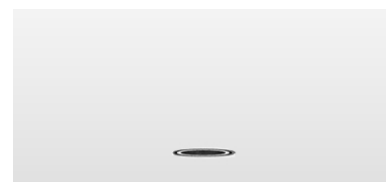
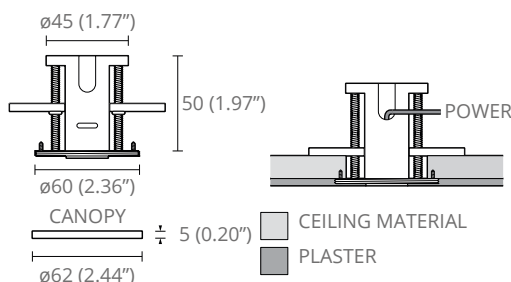
MPS - TRIMLESS MONOPOINT

For use with plasterboard / sheetrock

Note: Canopy not standard, for non-trimless install.

MONOPOINT CODE	FINISH
MPS-01-AL	Brushed Aluminium
MPS-02-AL	Brushed Aluminium
MPS-02-BK	Black RAL 9005
MPS-02-WH	White RAL 9010

CANOPY CODE	FINISH
MPS-02-AL	Brushed Aluminium
MPS-02-BK	Black RAL 9005
MPS-02-WH	White RAL 9010

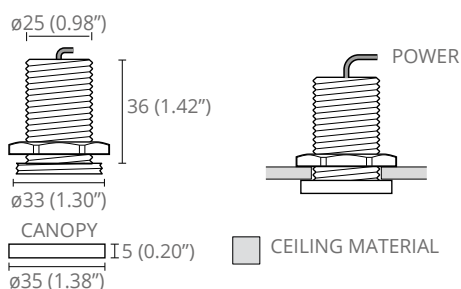


MPY - NODE MONOPOINT

For use in cabinetry

Note: rear access required after install

MONOPOINT CODE	FINISH
MPY-05-AL	Brushed Aluminium
MPY-05-WH	White RAL 9010
MPY-05-BK	Black RAL 9005
MPY-05-RB	Rubbed Bronze
MPY-05-PB	Polished Brass
MPY-05-SB	Brushed Brass



MPX - FLAT MONOPOINT

For use with most mounting surfaces

Note: wiring void required

MONOPOINT CODE	FINISH
MPX-02-AL	Brushed Aluminium
MPX-02-WH	White RAL 9010
MPX-02-BK	Black RAL 9005
MPX-02-RB	Rubbed Bronze
MPX-01-PB	Polished Brass
MPX-01-SB	Brushed Brass

