MONOPOINT MOUNTING OPTIONS

precision
by luminii

FLAT MONOPOINT	SURFACE MONOPOINT	NODE MONOPOINT	TRIMLESS MONOPOINT

FLAT MONOPOINT
ø50 (1.97″)
ø25 (0.98″)
Power Entry
5 (0.20″) ø60 (2.36″)

SURFACE MONOPOINT
ø50 (1.97″)
Power Entry
Power Entry*
22 (0.87″) ø62 (2.44″)

NODE MONOPOINT
ø25 (0.98″)
Power Entry
MAX 30 (1.18″)
ø35 (1.38″) 5 (0.20″)

TRIMLESS MONOPOINT
ø45 (1.77″)
Power Entry
MAX 40 (1.57″)
ø20 (0.79″)

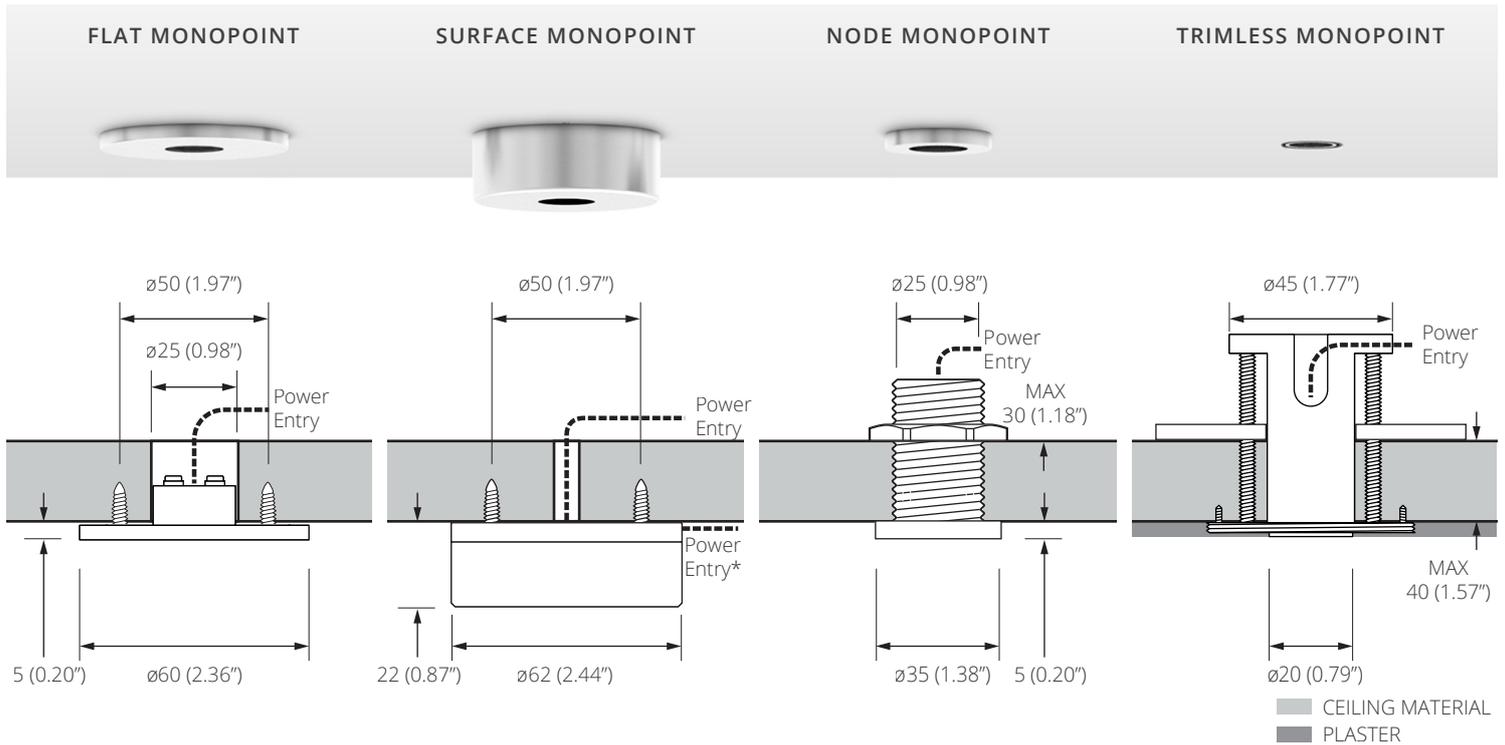CEILING MATERIAL
PLASTER

OVERVIEW

Our proprietary 24V jackplug system allows comaptible lights to mount to any of our 4 monopoints. Each monopoint is designed to suit different mounting scenarios. Our flat and trimless monopoints are suitable for most ceiling installations, the surface monopoint is ideal for mounting onto solid ceilings, whilst our node monopoint is suitable for panel mounting in display cases or millwork where access behind is afforded.

KEY FEATURES

- Multiple mounting options
- Range of finishes
- Plug and play operation with lights
- Parallel wiring (bus wiring)

	Flat Monopoint	Surface Monopoint	Node Monopoint	Trimless Monopoint
Voltage In	24V DC	24V DC	24V DC	24V DC
Cut Out Size	25mm (1″)	6mm (0.24″)	25mm (1″)	45mm (1.77″)
Mounting Location	Ceilings / Walls with plenum space	Solid Ceilings / Walls	Panel Mount	Plastered In
Mounting Thickness	Min 6mm (0.24″)	Min 6mm (0.24″)	3-30mm (0.12-1.18″)	6-40mm (0.24-1.57″)
Void Requirement	20mm (0.79″)	-	45mm (1.77″) - Panel thickness	55mm (2.17″) - Ceiling thickness
Material	Machined Aluminium	Machined Aluminium	Machined Aluminium	Machined Aluminium
Notes	-	Field modifiable side entry option	Rear access required for maintenance	Adjustable skim depth
Accessories	Interchangeable Finish Canopy	-	Interchangeable Finish Canopy	Plug | Canopy
Works With	Evo | Retro | Microspot	Evo | Retro | Microspot	Evo | Retro | Microspot	Evo | Retro | Microspot

ORDER CODE

Trim Type		-	Trim Finish	
MPX-02	Flat Monopoint		**WH**	White RAL 9010
MPZ-01	Surface Monopoint		**BK**	Black RAL 9005
MPY-05	Node Monopoint		**AL**	Brushed Aluminium [2]
MPS-01	Trimless Monopoint [2]		**RB**	Rubbed Bronze [1]
			PB	Polished Brass [1]
			SB	Brushed Brass [1]

ACCESSORY ORDER CODE

Accessory		-	Trim Finish	
MPS-02	Flat / Trimless Canopy		**WH**	White RAL 9010
MPY-04	Node Canopy		**BK**	Black RAL 9005
MPS-03	Trimless Plug		**AL**	Brushed Aluminium
MPS-04	Flat Solid Canopy		**RB**	Rubbed Bronze [1]
			PB	Polished Brass [1]
			SB	Brushed Brass [1]

Notes
[1] *Premium & custom finishes are built to order, subject to an extended lead time.*

[2] *Trimless monopoint is always Brushed Aluminium finish as it is concealed by plaster*

ACCESSORIES

Accessories are available for the various monopoints. Those with removable trims (flat and node monopoint) can have their finish changed in the field. The trimless monopoint can use the Canopy if it is not plastered in place.

Accessories			
Flat Canopy	**Node Canopy**	**Trimless Plug**	**Flat Solid Canopy**
Flat | Trimless Monopoints	Node Monopoint	Trimless Monopoint	Flat Monopoint
Order Code	**Order Code**	**Order Code**	**Order Code**
MPS-02-*Finish*	**MPY-04-***Finish*	**MPS-03-***Finish*	**MPS-04-***Finish*