

SD 12V AC/DC Multiway Tubelights



SD Multiway is a tube lighting system that has been designed specifically for retail & window displays and is manufactured and supplied to fit exactly.

Each spotlight is independently adjustable, rotate through 350 degrees and tilt through 90 degrees. The spotlights are fixed to the profile at specified heights to align with shelves or products to illuminate displays at the same light level from top to bottom.

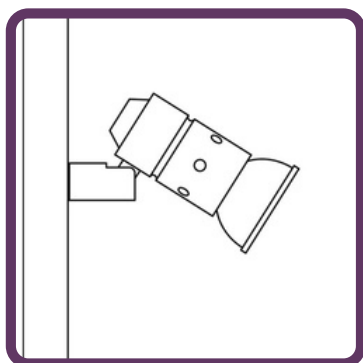
SD Multiway can be manufactured and supplied with up to 10 spotlights all operated from a single power supply.

The **SD Multiway** profile is finished with a face fixing collar to fix to the top, bottom or sides of your displays.

Technical Specifications

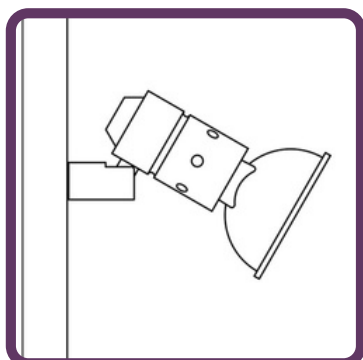
Overall Visible Height:	<2500mm
Material/s:	Aluminium/Brass
Electrical Connection:	Plug & Play
Spotlights:	1 - 10 x S112 4W MR11 or S122 4.6W MR16
Fixings:	FF24 - Face Fixing
Class:	III
IP Rating:	IP20
Finishes:	01 - White 02 - Black 09 - Silver 19 - Black/Chrome (Black Profile & Chrome Spots) 21 - White/Chrome (White Profile & Chrome Spots) 22 - Silver/Chrome (Silver Profile & Chrome Spots) RAL - RAL Colours
Profile Diameter:	21.5mm (Half Round)
Warranty:	5 Years
Ordering:	8 step order code (see page 2)

S112 Technical Specifications



Spotlight Diameter:	25mm (+ Lamp)
Lamp Diameter:	35mm
Cap:	GU4
Watts (Max'):	4W
Lamp:	MR11
Lumens:	3000K - 350lm 4000K - 350lm
Voltage:	12V AC/DC Constant Voltage
Rotation:	350 Degrees
Tilt:	90 Degrees
Material:	Brass
Dimming:	N/A

S122 Technical Specifications

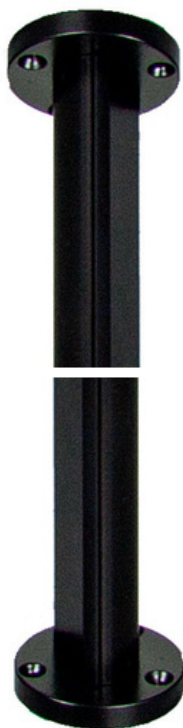


Spotlight Diameter:	25mm (+ Lamp)
Lamp Diameter:	50mm
Cap:	GU5.3
Watts:	4.6W
Lamp:	MR16
Lumens:	3000K - 480lm 4000K - 480lm 6500K - 480lm
Voltage:	12V AC/DC Constant Voltage
Rotation:	350 Degrees
Tilt:	90 Degrees
Material:	Brass
Dimming:	See Lamp Data

SD 12V AC/DC Multiway Tubelights

TOP & BOTTOM FIXING

FF24 Screw Fix Plate



Diameter: 37.5mm

Height: 5mm

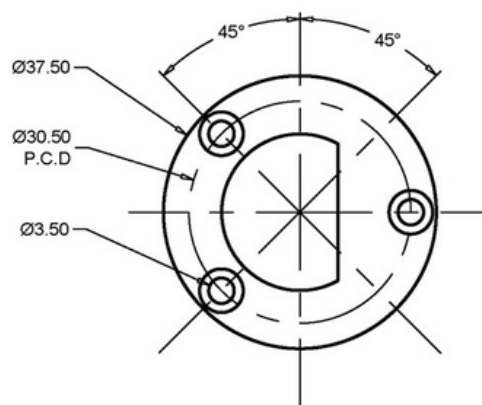
Fixing: Requires 3 x No4 Screws (*Not supplied*)

Cutout Diameter: 7mm

Material: Aluminium

Mounting: Vertical or Horizontal

Fixing Detail



POWER & DIMMING OPTIONS

P&P Plug & Play - Standard On/Off Driver (2m mains lead & UK plug)

P&P/OO: Plug & Play - Standard On/Off Driver (no mains lead)

EIGHT STEP ORDER CODE

	1	2	3	4	5	6	7	8
MODEL	SPOTS	HEIGHT	SPOT	TOP & BOTTOM FIXINGS	FINISH	CCT	SDL PER DRIVER	POWER (12VDC)
SD	2	< 2500mm	S112 (4W MR11)	FF24	01	3000K 4000K	X1 X2	P&P P&P/OO
	3				02			
	4				09			
	5				19			
	6		S122 (4.6W MR16)		21	3000K 4000K 6500K		
	7				22			
	8				RAL			
	9							
	10							

Example Order Code: SD4.1200.S122.FF24.02.6500K.X2.**P&P/OO**