## MIR700/SWITCH





A two way switching MIR700 for use in areas where access may need to be restricted or a secondary light colour is required, see the standard MIR700 page for full dimensions and options such as white colour temperature.

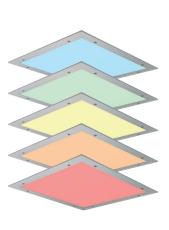
- See MIR700 for Wattage and lumen figures.

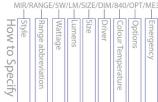
Note: Lumen figures may vary depending on colour

- Colour Temperatures: 3000k 4000k 5000k TWH RGB
- Available with Dimming (/STD/DALI/SDIM)
- -Wireless Control (/WI)
- Available in Emergency (/ME3/ME3-ST/ME3-PRO)
- Wireless Emergency (/ME3-WI)
- Exposed Tee ceilings, Spring Tee and other ceiling options

- Mountings: Recessed panel as standard, Surface (/WS/SM)
- Diffusers: Polar White, Microprism or Microprism with Lumieo Panel (/PW/MPO/MICLUM)
- IP Rating: See MIR700 for IP options
- Walk on options available (/WALK-ON)
- Dimensions: See table below
- 5 year system warranty
- See page 119 for luminaire example

Product	MIR700/SWITCH Recessed LED IP65 Modular											
Light Source	LED											
System Power Luminaire lumens (4000K)	/33.2W 4004lm			/33.2W 4004lm			/41.6W 5005lm			/66.4W 8008lm		
Size	/66 600 x 600mm		/123 1200 x 300mm			/ 1500 x	m	/126 1200 x 600mm				
Driver	/STD Non Dimming DA		/DALI LI Dimming		/	/SDIM Switch Dimming Ma		/MDIM ains Dimmir		/WI ing Wireless Control		
Secondary Light Colour	/WH White	/YL Yellow		/OR Orange		/RD Red	/PPL Purple			/GN Green		/XX Custom
Bezel Colour	/WH White											
Diffuser Options	/PW Polar White			/M Micro Pristr				I	/MICLUM MPO with Lumieo			
Emergency	/ME3 Three hour maintained emergency			/ME3-ST Three hour maintained self test emergency			/ME3-PRO Three hou addressab emergenc		/ME3-WI Three hour Wireless addressable emergency			
To Specify: MIR700/SWITC white supplied complete Part code: MIR700/SWITC	with DALI cor	ntrol gea	ir, po	lar white	diffu	ser and IP65		ır, LED	modula	ar reco	essed fir	nished







### NORMAL





### NO ACCESS





## ACCESS





# **RECESSED LUMINAIRES**

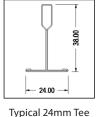
Ceiling System Options

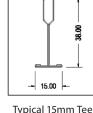
#### **General Features**

MID Lighting are able to offer recessing brackets for a variety of different sizes and ceiling tile styles for the range of recessed luminaires. We have successfully designed, manufactured and supplied these brackets to a multitude of projects, including W5 Regent Street, South Thames College and many more projects.

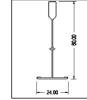
#### **Exposed Tee**

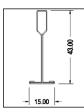
The most common ceiling system available in 15mm or 24mm widths with other widths available. Please ensure the correct tee width and height is specified as different manufacturers supply different height tee sections. Luminaires are generally designed to lift & tilt onto the exposed tee bar but other support methods including side arm brackets or drop rods can also be specified if required.





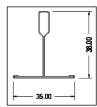
58 8 14 00



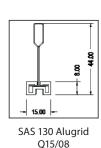


**Armstrong Prelude** 

15



Armstrong T35



**Ecophon Focus Ebx** 

51.00

16.00

SAS 130 Alugrid

015/16

Armstrong Prelude 24 Sixtv

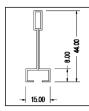
8.12

18.00

26.00

SAS 130 Alugrid

026/16



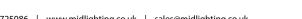
Armstrong Prelude Silhouette XL-XT 15T

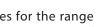
### **Concealed Tee**

A ceiling system where the ceiling tile hides all tee supports. Semi concealed systems are also available which use a main exposed tee bar with concealed cross noggin bars. Please ensure the correct tee width and height is specified as different manufacturers supply different height tee sections.

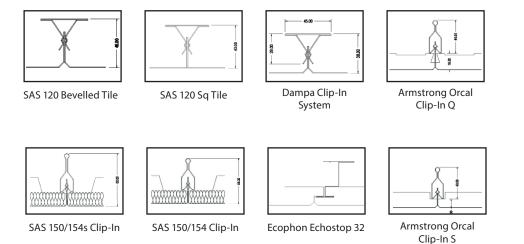
Luminaires are generally designed to fit within the tile aperture and supported via side arm brackets on the tee bar but other support methods including drop rods can also be specified if required.







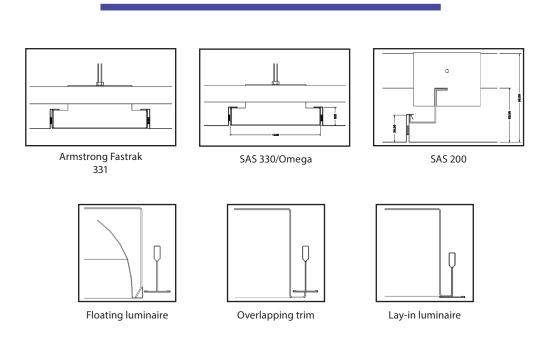




#### **Plank ceilings & Luminaire Positioning Options**

Linear ceiling tiles supported from each end only by the main tile support beam. Please ensure the correct width and height is specified as different manufacturers supply different height sections. Luminaires are generally designed to lift & tilt onto the exposed tee bar but other support methods including side arm brackets or drop rods can also be specified if required.

Luminaires generally fit within the ceiling system in one of three possible ways and the installation options are dependant upon the ceiling system and tile style being used. Floating luminaire: The luminaire fits within the tile aperture and supported via side arm brackets. This option is usually preferred when a tegular tile is being used. Overlapping luminaire: The luminaire trim overlaps the ceiling trim on the underside and is supported via side arm brackets. Lay-In luminaire: The most common method used with exposed tee ceiling systems. The luminaire rests directly on the tee bar removing the need for ag the need for additional support brackets.



#### Plasterboard

Plasterboard ceilings are self explanatory. An aperture is cut into the plasterboard and lined with wooden battens to locate and support each luminaire. The luminaire is retained within the aperture via side arm brackets or directly screw fixed with its overlapping trim hiding the aperture cut.