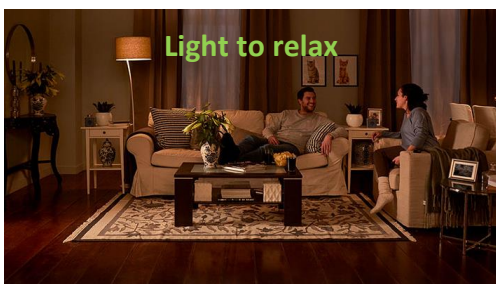




## Meson SceneSwitch Downlight

Meson SceneSwitch downlight offers three CCTs in one luminaire by ON/OFF switching. This gives different lighting scenes for ambience creation with simplicity. The SceneSwitch downlight also has memory function that can light on for the same color temperature before switching off last time for user's preference. It offers 4 cutout sizes with lumen output from 380lm to 1360lm (wattage from 5W to 17W). This is a perfect offering for home application.



### Features

- 3 CCTs in one luminaire
- User friendly – switching on/off to change CCT
- Memory function
- Eyecomfort

### Benefits

- Ambience creation with simplicity
- Memory for users' preference
- Eyecomfort care for your eyes

### Applications

- Living room
- Bedroom
- General lighting

# Meson SceneSwitch

## LED Downlight



### Specifications

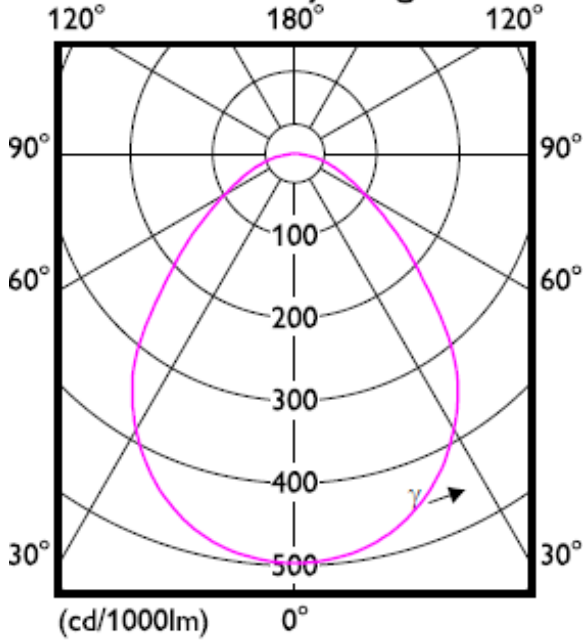
Meson SceneSwitch				
Type	D80	D105	D125	D150
Mounting options	Recess	Recess	Recess	Recess
Lumen @ 6500K *	380lm	680lm	1030lm	1360lm
Dimension (mm)	Ø95x45.5	Ø120x 47	Ø140x 47	Ø165x 47
Cut-out (mm)	Ø80	Ø105	Ø125	Ø150
Beam angle	110°			
SDCM	6			
CRI	>80			
CCT	6500K - 2700K - 4000K			
Voltage	220-240V~ 50/60Hz			
Power	5W	9W	13W	17W
Ave. efficacy	75 lm/W			
LED driver	Integrated			
Connection	Through flex wire			
Materials & finishing	Plastic housing			
Lifetime	15,000 hours (L70B50 @ 25°C)			
Working Temp.	-20°C < Ta < +40°C			
Electrical Class	Class II			
IP rating	IP20			
Certification	CB			

\* Lumen of 2700K will be slightly lower, lumen of 4000K will be slightly higher

# Meson SceneSwitch

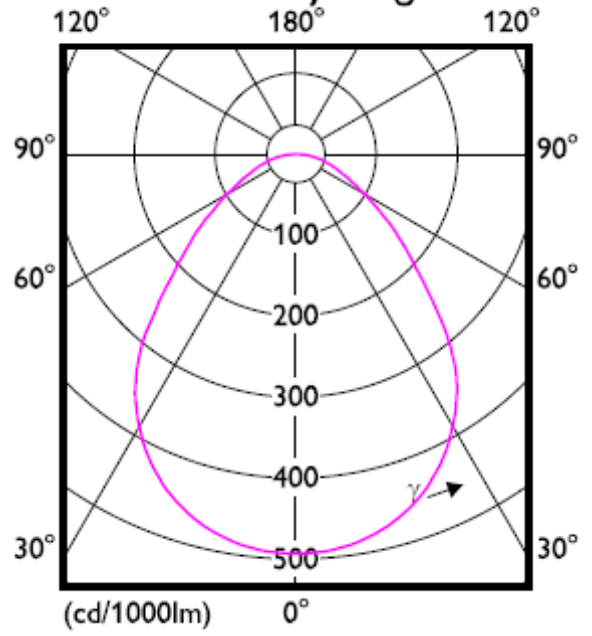
Photometric files

### Polar intensity diagram



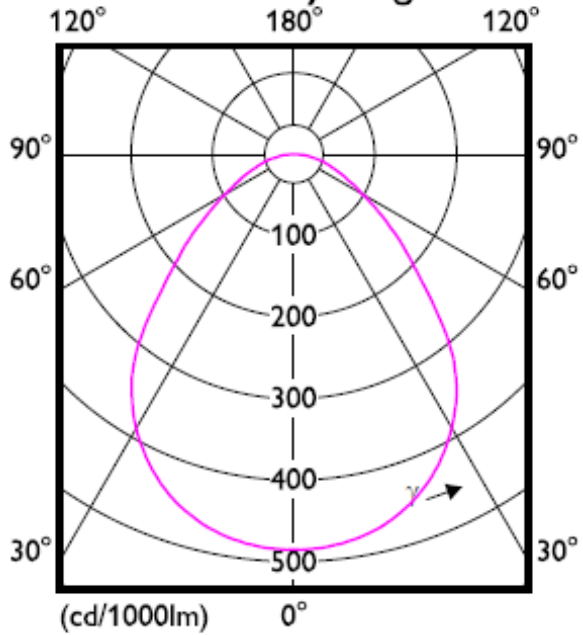
**D80 5W**

### Polar intensity diagram



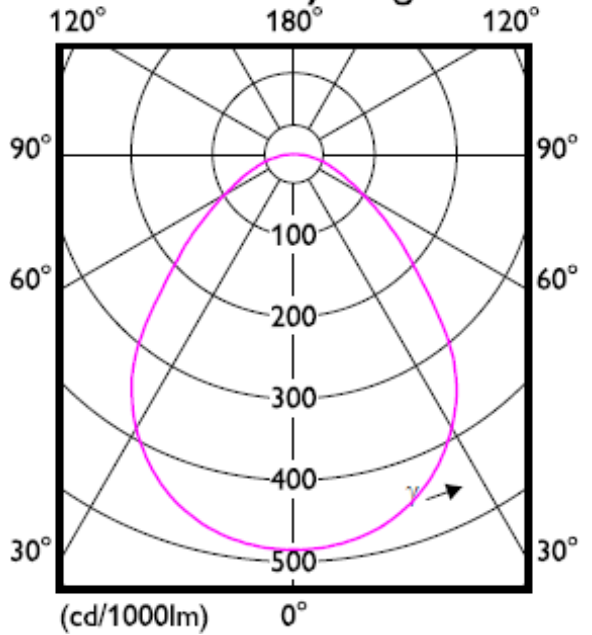
**D105 9W**

### Polar intensity diagram



**D125 13W**

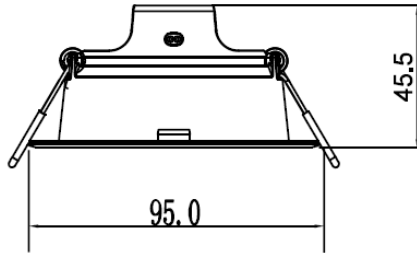
### Polar intensity diagram



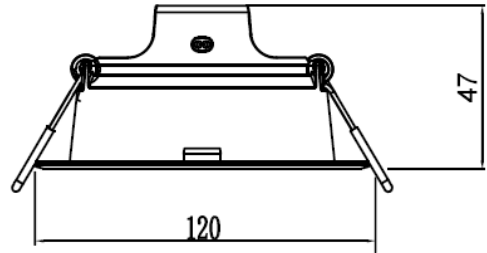
**D150 17W**

# Meson SceneSwitch

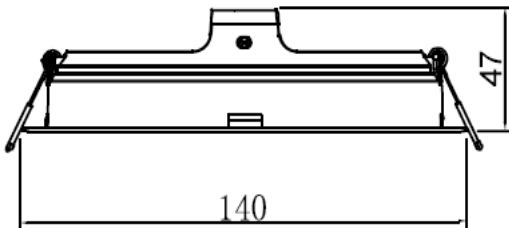
## Dimension drawings



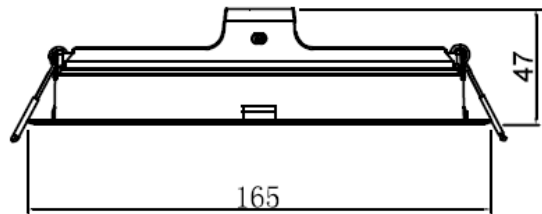
**D80**



**D105**



**D125**



**D150**

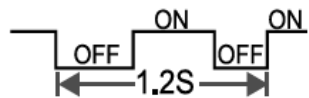
# Meson SceneSwitch

## FAQ

- Does Meson SceneSwitch downlight have memory function?  
Yes, when you turn off the light, wait for 7+ seconds and turn it on, the color temperature will remain the same as that before you turned off

- How to reset to get original factory settings?

Turn off-on-off-on within 1.2 seconds



- Does Meson SceneSwitch downlight have the equivalent lifetime and reliable performance to Meson on/off version?

Yes, lifetime and reliability is the same as Meson on/off version with thermal shock, 85C85%, Life test conducted

- How many pieces of Meson SceneSwitch downlights can be connected to one wall switch?

Normally >30 pieces, can be more varying in different size models (For more details, please refer to user manual)