



Your partner in lighting technology

# METEOR LED

## SAC T8 Wood/Plaster Mounted Mirror Louvre Fitting Series



### Features & Benefits

Designed for wood / plaster ceiling with single parabolic mirror optic louvre with christmas profile cross blades. Louvres retained by means of slide lock set and can be lowered and hang from either side.



### Application

Ideal for indoor application, offices, retail stores, supermarkets, schools and hotels.

### Optics

Louvre Material	High Quality Anodised Aluminium
Louvre Type	Specular

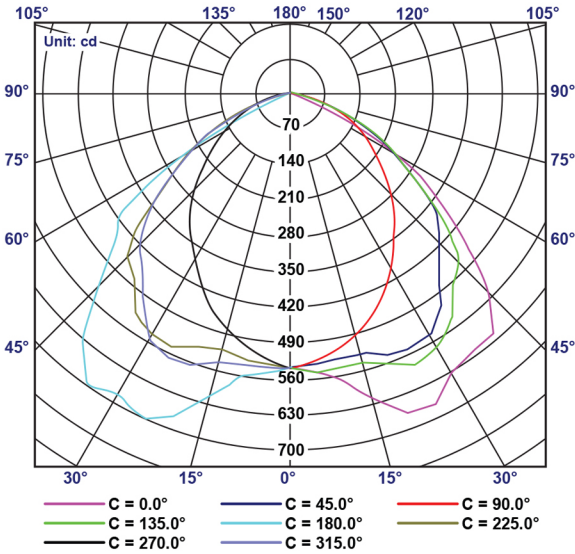
### Luminaire Product Description

Mounting	Wood / Plaster Ceiling
Housing Material	Cold Roll Steel
Coating	Epoxy Polyester Powder
Light Source	T8 LED lamp
Input Voltage	240V~, 50Hz
Operating Temperature	45°C
Power Factor	>0.9
Ingress Protection	IP20
Insulation Classification	Class I

### Control

*Dimming Option	Fixed Output
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# Photometric

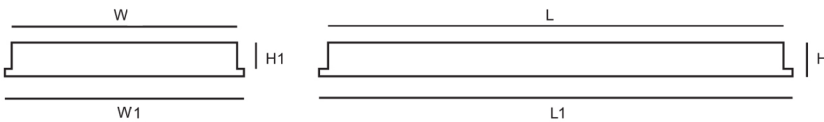


Luminous intensity values are shown radially from centre.  
 Elevation angle values are shown around the outside of the graph.  
 Report No : J20202120509

# TM5 Utilization Factors

Utilization factors			SHR Nominal = 1.25:1 SHR Maximum = 1.30:1									
Room reflection			Room index (K)									
C	W	F	0.75	1	1.25	1.5	2	2.5	3	4	5	
0.7	0.5	0.2	0.60	0.71	0.78	0.84	0.91	0.95	0.98	1.03	1.05	
	0.3		0.52	0.64	0.72	0.77	0.85	0.90	0.94	0.99	1.02	
	0.1		0.47	0.58	0.66	0.72	0.81	0.86	0.90	0.96	0.99	
0.5	0.5	0.2	0.58	0.69	0.76	0.81	0.88	0.92	0.95	0.99	1.01	
	0.3		0.52	0.63	0.70	0.76	0.83	0.88	0.91	0.96	0.98	
	0.1		0.47	0.58	0.66	0.71	0.79	0.84	0.88	0.93	0.96	
0.3	0.5	0.2	0.57	0.67	0.74	0.78	0.85	0.89	0.91	0.95	0.97	
	0.3		0.51	0.62	0.69	0.74	0.81	0.85	0.88	0.92	0.95	
	0.1		0.46	0.57	0.65	0.70	0.77	0.82	0.86	0.90	0.93	
0.0	0.5	0.0	0.44	0.55	0.62	0.67	0.74	0.79	0.82	0.86	0.88	
Distribution Factors			Floor :	0.44	0.55	0.62	0.67	0.74	0.79	0.82	0.86	0.88
			Wall :	0.56	0.45	0.38	0.33	0.26	0.21	0.18	0.14	0.11
			Ceiling :	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BZ Numbers :			4	4	4	3	3	3	3	3	3	

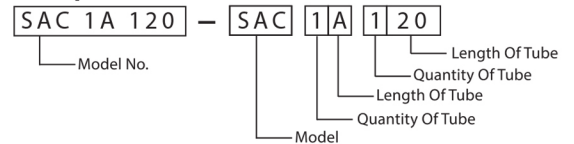
# Dimension



# Order Reference

Model	Quantity Of Tube	Length Of Tube
SAC	1	A (2ft)
	2	C (4ft)
	3	
	4	

### Example :



# Order Information

Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	W1(mm)	H(mm)	H1(mm)
SAC 2A 220 / W MOL	2x8.5W	612	636	561	620	90	78
SAC 2C 240 / W MOL	2x18W	1222	1246				
SAC 2C 240 / W MOL (1x4)	2x18W						
SAC 3C 340 / W MOL	3x18W						

Note : Subject to +/- 1.5mm

\*Other various types are available upon request.