



SACT8 Surface Mounted Mirror Louvre Fitting Series



Features & Benefits

Designed for surface ceiling mounting with single parabolic mirror optic louvre with christmas profile cross blades. Louvres reflection by means of slide lock set and can be lowered and hang from either side. Mainly used for general lighting in offices, supermarkets & complexes.

Luminaire Product Description

Mounting	Surface
Housing Material	Cold Roll Sheet
Light Source	T8 LED Tube
Wire	HR 105° C.
Power Supply	240V 50Hz
Power Factor	0.95
Ingress Protection	IP20
Insulation Classification	Class I

Application

Ideal for offices, retail stores, supermarkets, schools, hotels, factories, car parks and other indoor places to use.

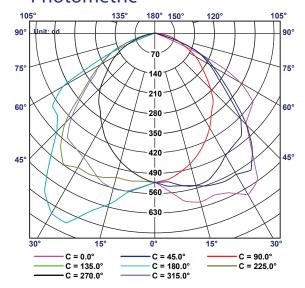
Optics

Louvre Material	High Quality Anodised Aluminium
Louvre Type	Specular

Control

*Dimming Option Fixed Output

Photometric

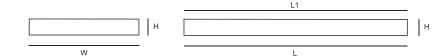


Luminous intensity values are shown radially from centre. Elevation angle values are shown around the outside of the graph. Report No: J20202120508

TM5 Utilization Factors

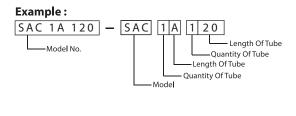
Utilizatio	n factors		SHR Nominal = 1.00:1 SHR Maximum = 1.12:1								
Room re	eflection		Room index (K)								
С	W	F	0.75	1	1.25	1.5	2	2.5	3	4	5
0.7	0.5	0.2	0.57	0.68	0.78	0.81	0.89	0.94	0.97	1.02	1.04
	0.3		0.49	0.60	0.68	0.74	0.83	0.89	0.93	0.98	1.01
	0.1		0.43	0.55	0.63	0.69	0.78	0.84	0.88	0.94	0.98
0.5	0.5	0.2	0.55	0.66	0.73	0.79	0.86	0.90	0.94	0.98	1.00
	0.3		0.48	0.59	0.67	0.73	0.81	0.86	0.90	0.95	0.98
	0.1		0.43	0.54	0.62	0.68	0.76	0.82	0.86	0.92	0.95
0.3	0.5	0.2	0.54	0.64	0.71	0.76	0.83	0.87	0.90	0.94	0.96
	0.3		0.47	0.58	0.66	0.71	0.79	0.84	0.87	0.91	0.94
	0.1		0.43	0.54	0.61	0.67	0.75	0.80	0.84	0.89	0.92
0.0	0.0	0.0	0.40	0.51	0.58	0.64	0.72	0.77	0.80	0.85	0.88
Distribution Floor : Factors Wall : Ceiling :		0.40	0.51	0.58	0.64	0.72	0.77	0.80	0.85	0.88	
		Wall:	0.59	0.49	0.41	0.36	0.28	0.23	0.20	0.15	0.12
		Ceiling :	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	BZ Numbers :			4	4	4	4	4	4	4	4

Dimension



Order Reference

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



Order Information

Model No.	No. Of Lamp	L(mm)	L1(mm)	W(mm)	W1(mm)	H(mm)	H1(mm)	
SAC 2A 220 / S MOL	2x8.5W	612		598				
SAC 2C 240 / S MOL (1x4)	2x18W	1222			302		90	
SAC 2C 240 / S MOL	2x18W		-	598	_	90	-	
SAC 3C 340 / S MOL	3x18W			396				

Note : Subject to +/- 1.5mm

*Other various types are available upon request.