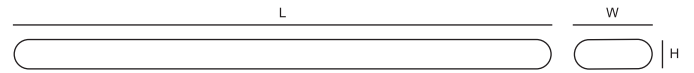




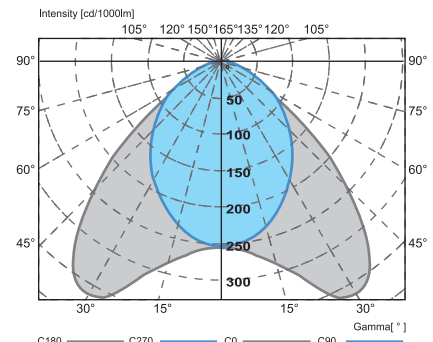
SDM 128

Designed for direct surface mounted single parabolic with mirror optic louvre with christmas cross blades and prismatic diffuser. High performance slim type luminaires. Inprocess interior ambience. An attractive appearances is enhanced with rounded edges body surround. Mounting holes and knock out holes are provided for either surface mounting or suspension with rods. Suitable for use in modern interiors such as hotels, schools, government buildings, shopping complexes, offices, hospitals, condominiums and etc.



**TM5 Utilization Factors**

Utilization factors			LOR =73.3% DLOR =73.3% ULOR =0.0%								
Room reflection			Room index								
C	W	F	0.75	1	1.25	1.5	2	2.5	3	4	5
0.7	0.5	0.2	N.A.	58	62	65	70	72	74	77	78
	0.3		N.A.	53	58	62	66	69	72	75	76
	0.1		N.A.	50	55	59	64	67	69	73	75
0.5	0.5	0.2	N.A.	56	61	64	68	70	72	74	75
	0.3		N.A.	53	57	60	65	68	69	72	74
	0.1		N.A.	50	54	58	62	65	67	70	72
0.3	0.5	0.2	N.A.	55	59	62	66	68	69	71	73
	0.3		N.A.	52	56	59	63	66	67	70	71
	0.1		N.A.	49	54	57	61	64	66	69	70
0.0	0.0	0.0	N.A.	48	52	55	59	61	63	65	67
			SHR NOM =1.75			SHR MAX =1.91			SHR MAX		
			TR =2.21								



Photometry result or data are available for interior lux calculation upon requisition. Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

**Technical Data**

<b>Body</b>	<b>Base</b> : Made of heavy gauge sheet steel. <b>Side</b> : Extruded aluminium.
<b>Reflector</b>	High quality anodised aluminium in either specular, semi specular or matt finish.
<b>Paintwork</b>	Fully coated with a high gloss white epoxy polyester powder, giving resilient finish.
<b>Light Source</b>	Fluorescent T5 lamp of 14W/24W, 28W/54W.
<b>Electrical Data</b>	240V, 50Hz, Power factor 0.95.
<b>Wire</b>	HR 105° C.
<b>Ballast</b>	Electronic Ballast.
<b>Lampholder/ Starterholder</b>	Moulded from Polycarbonate Material.
<b>Optional/ Components</b>	Fused terminal block/Emergency pack.

**Dimensions**

MODEL NO.	NO. OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
SDM 114	1x14W/24W	640	-	191/292	-	65	-
SDM 214	2x14W/24W	640	-	191/292	-	65	-
SDM 128	1x28W/54W	1241	-	191/292	-	65	-
SDM 228	2x28W/54W	1241	-	191/292	-	65	-



Note : Subject to +/- 1.5mm

\*SJ Lite reserves the right to change and amend the specification without prior notice.

