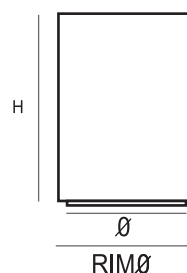


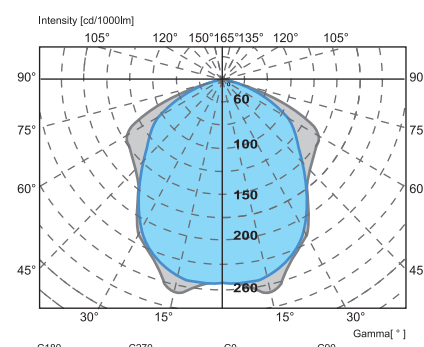


Surface mounted downlight for compact fluorescent lamps in both vertical and horizontal mode. High reflectance vacuum metallisation aluminium faceted reflector. Suitable for commercial Building, offices, conference rooms, classrooms, shops, etc.



TM5 Utilization Factors

Utilization factors			LOR = 62.5%			DLOR = 62.5%			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	37	44	49	52	57	59	62	64	66
	0.3		33	39	44	48	53	56	59	62	64
0.5	0.1	0.2	29	36	41	45	50	54	56	60	62
	0.5		36	43	47	50	55	57	59	62	63
	0.3		32	39	43	47	52	55	57	60	62
0.3	0.1	0.2	29	36	41	44	49	53	55	58	60
	0.5		35	42	46	49	53	55	57	59	61
	0.3		32	38	43	46	50	53	55	58	60
0.0	0.1	0.0	29	35	40	44	48	51	54	57	58
	0.0		28	34	38	42	46	49	51	54	55
			SHR NOM = 1.25			SHR MAX = 1.45			SHR MAX TR = 1.58		



Photometry result or data are available for interior lux calculation upon requisition.
The intensity distribution LOR, photometric factors and lumen per watt of light fittings.

Technical Data

Body & Ring	Made of cold rolled steel.
Reflector	High quality specular/matt finish aluminium.
Paintwork	Coated with a high gloss white epoxy polyester powder, giving resilient finish.
Light Source	Compact fluorescent lamp of PLC 10W,13W,18W, 26W & 42W.
Electrical Data	240V, 50Hz Power factor 0.9
Wattage	PLC-10W/13W/18W/26W/42W
Wire	HR 105° C
Ballast	Polyester vacuum impregnated.
Lampholder	G24d/G24q
Condenser	Metallized polypropylene film.
Optional components	Electronic ballast/Emergency pack.

Dimensions

[illegible][illegible]

Note : Subject to +/- 1.5mm

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