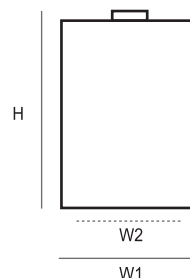


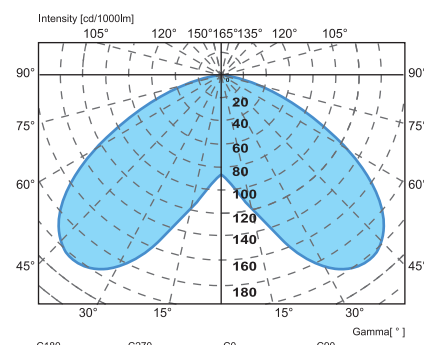


Surface mounted downlight for compact fluorescent lamps in vertical mode. Suitable for commercial Building, offices, conference rooms, classrooms, shops, etc.



TM5 Utilization Factors

Utilization factors			LOR=67.2% DLOR=67.2% 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.	N.A.	54	57	62	65	67	69	71	
	0.3		N.A.	N.A.	50	53	58	62	64	67	69	
	0.1		N.A.	N.A.	47	50	55	64	62	65	67	
0.5	0.5	0.2	N.A.	N.A.	53	55	60	63	64	67	68	
	0.3		N.A.	N.A.	49	52	57	60	62	65	67	
	0.1		N.A.	N.A.	46	49	54	58	60	63	65	
0.3	0.5	0.2	N.A.	N.A.	51	54	58	60	62	64	66	
	0.3		N.A.	N.A.	48	51	55	58	60	63	64	
	0.1		N.A.	N.A.	45	48	53	56	59	61	63	
0.0	0.0	0.0	N.A.	N.A.	44	47	51	54	56	58	60	
			SHR NOM =2.25			SHR MAX =2.64			SHR MAX			
			TR =3.00									



Technical Data

Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

Body & Ring	Made of cold rolled steel.
Reflector	High quality anodised 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, PLCE 8W/14W/18W.
Electrical Data	240V, 50Hz Power factor 0.9
Wattage	PLC-10W/13W/18W/26W, PLCE 8W/14W/18W.
Wire	HR 105° C
Ballast	Polyester vacuum impregnated.
Lampholder	G24d/G24q/E27
Condenser	Metallized polypropylene film.
Optional components	Electronic ballast/Emergency pack.

Dimensions

MODEL NO.	NO. OF LAMP	H	W1	W2
PLUTO 404.6110	1X10W	230	169	137
PLUTO 404.6113	1X13W	230	169	137
PLUTO 404.6118	1X18W	230	169	137
PLUTO 404.6126	1X26W	230	169	137
PLUTO 404.6118E	1X18W	230	169	137



Note : Subject to +/- 1.5mm

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