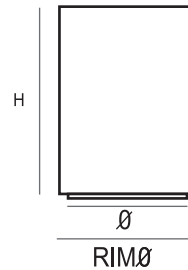


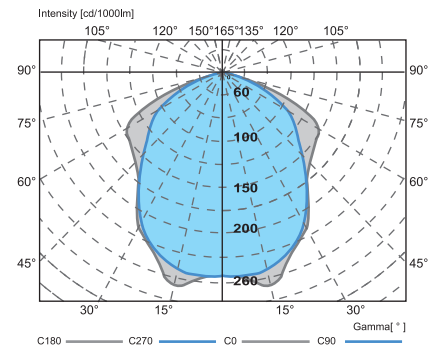


Surface mounted downlight for compact fluorescent lamps in both vertical and horizontal mode. High reflectance vacuum metallisation aluminium faceted reflector. Suitable for commercial Building, offices, conference rooms, classrooms, shops, etc.



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



**Technical Data**

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

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

**Dimensions**

MODEL NO.	RIMØ	Ø	H
PLUTO 406.8210	242(9")	190(8")	152
PLUTO 406.8213	242(9")	190(8")	152
PLUTO 406.8218	242(9")	190(8")	152
PLUTO 406.8226	242(9")	190(8")	152
PLUTO 406.8242	242(9")	190(8")	152

MODEL NO.	RIMØ	Ø	H



Note : Subject to +/- 1.5mm

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

