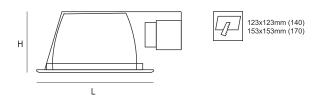
## Indoor | Architectural | Downlight | Recessed Mounted

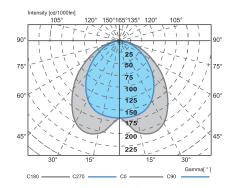


Recessed mounted downlight for compact fluorescent lamps in horizontal mode. With standard safety tempered glass. High reflectance vacuum metallisation aluminium faceted reflector. Ideal for commercial Building, offices, conference rooms, department, shops, etc.



## **TM5 Utilization Factors**

Utilization factors				DLC	DLOR =48.6%		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.	37	40	42	45	47	48	50	51
	0.3		N.A.	34	37	39	43	45	46	49	50
	0.1		N.A.	31	35	37	41	43	45	47	49
0.5	0.5	0.2	N.A.	36	39	41	44	45	47	48	49
	0.3		N.A.	33	36	38	42	44	45	47	48
	0.1		N.A.	31	34	36	40	42	44	46	47
0.3	0.5	0.2	N.A.	35	38	40	42	44	45	47	48
	0.3		N.A.	33	35	38	41	42	44	45	47
	0.1		N.A.	31	34	36	39	41	43	44	46
0.0	0.0	0.0	N.A.	30	32	35	37	39	41	42	43
			S	HR NO	OM =1.		HR MA		31 SF	IR MA	X



## **Technical Data**

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.

Body	Made of cold rolled steel.		
Glass	Frosted tempered glass.		
Rim	Made of die cast aluminium.		
Reflector	High quality anordised aluminum.		
Paintwork	Coated with a high gloss white epoxy polyester powder, giving resilient finish.		
Light Source	Compact Fluorescent Lamp of PLC 10W/13W/18W/26W.		
Electrical Data	240V, 50Hz Power Factor 0.9		
Wattage	PLC-10W/13W/18W/26W		
Wire	HR 105° C		
Ballast	Polyester vacuum inpregnated.		
Condenser	Metallized polypropylene film.		
Lampholder	G24d/G24q		

## **Dimensions**

5" (140MM) H85(MM)

MODEL NO.	NO. OF LAMP	H	L
PLUTO 501.5210	2X10W	85	140

6" (170MM) H85(MM)

MODEL NO.	NO. OF LAMP	Н	L
PLUTO 501.6213	2X13W	85	170
PLUTO 501.6218	2X18W	85	170
PLUTO 501.6226	2X26W	85	170





IP20

Note : Subject to +/- 1.5mm

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

