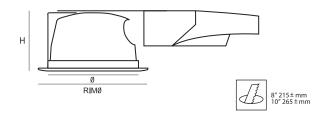
Indoor | Architectural | Downlight | Recessed Horizontal

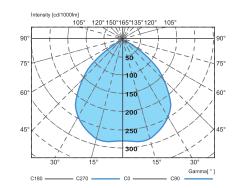


Deep cell of deep lamp height for the glare control. LOR more than 70%. Full data is available upon request for interior lux design. Suitable for commercial building, offices, conference room, classrooms, shops, etc.



TM5 Utilization Factors

Utilization factors			LOR =59.7% DLOR =59.7% 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	44	49	53	55	58	61	62	64	65
	0.3		41	46	50	52	56	58	60	62	53
	0.1		38	43	47	50	54	56	58	61	62
0.5	0.5	0.2	43	48	51	54	57	59	60	61	62
	0.3		40	45	49	51	55	57	58	60	61
	0.1		38	43	47	49	53	55	57	59	60
0.3	0.5	0.2	43	47	50	52	55	57	58	59	60
	0.3		40	45	48	50	53	55	57	58	59
	0.1		38	43	46	49	52	54	55	57	58
0.0	0.0	0.0	37	41	45	47	50	52	53	55	56
SHR NOM =1.50 SHR MAX =1.60 SHR MAX								(
			TR =1.79								



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 & Ring	Made of injected die casted aluminium.		
Reflector	High quality specular/matt finish aluminum.		
Paintwork	Coated with a high gloss white epoxy polyester powder, giving resilient finish.		
Light Source	Compact fluorescent lamp of PL-T 32W,42W.		
Electrical Data	240V, 50Hz		
Wattage	PL-T 32W/42W		
Wire	HR 105° C		
Ballast	Electronic ballast.		
Lampholder	G24d/G24q		
Optional components	Emergency pack.		

Dimensions 8" (Ø190) H150 RIMØ230(MM)

MODEL NO.	NO. OF LAMP
PLUTO 110.8132	1X32W
PLUTO 110.8232	2X32W
PLUTO 110.8242	2X42W

10" H150 RIMØ280(MM)

MODEL NO.	NO. OF LAMP
PLUTO 110.10242	2X42W



Note : Subject to +/- 1.5mm

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

