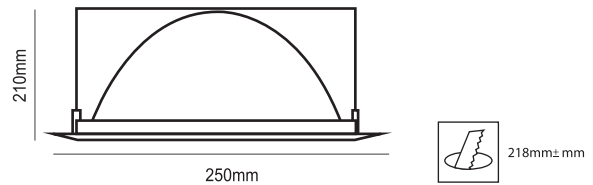


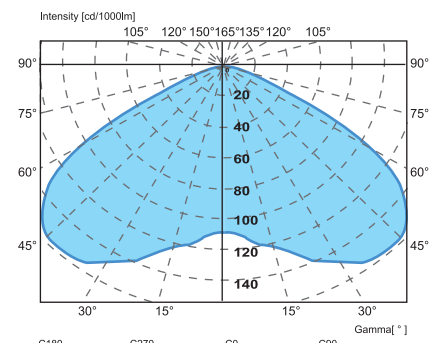


Adjustable recessed downlight in die-casting aluminium. High Intensity Discharge Fittings. With fixed tempered UV filter glass. Suitable for commercial halls, offices, museums, galleries, exhibition, etc.



TM5 Utilization Factors

Utilization factors			LOR =55.8% DLOR =55.8% 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.	45	48	51	54	55	58	59	
	0.3		N.A.	N.A.	41	44	48	51	53	56	57	
	0.1		N.A.	N.A.	39	42	46	49	51	54	56	
0.5	0.5	0.2	N.A.	N.A.	44	46	50	52	53	55	57	
	0.3		N.A.	N.A.	41	43	47	50	52	54	55	
	0.1		N.A.	N.A.	38	41	45	48	50	52	54	
0.3	0.5	0.2	N.A.	N.A.	42	45	48	50	52	53	55	
	0.3		N.A.	N.A.	40	42	46	48	50	52	53	
	0.1		N.A.	N.A.	38	40	44	47	49	51	52	
0.0	0.5	0.2	N.A.	N.A.	36	39	42	45	46	48	50	
	0.3		N.A.	N.A.	36	39	42	45	46	48	50	
	0.1		N.A.	N.A.	36	39	42	45	46	48	50	
			SHR NOM =2.25 SHR MAX =2.36 SHR MAX TR 3.00									



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

Technical Data

Body & Ring	Made of injected die-cast aluminium.
Glass	Tempered UV filter glass.
Reflector	High quality specular finish aluminium.
Paintwork	Coated with a high gloss white epoxy polyester powder, giving resilient finish.
Light Source	MHDE/CDMTD.
Electrical Data	240V, 50Hz
Wattage	70W/150W
Wire	Silicone heat resistance cable.
Ballast	70W/150W
Lampholder	Rx7s
Control Gear Box	Separate

Dimensions W250(MM) L210(MM)

MODEL NO.	NO. OF LAMP
PLUTO 302.070MHDE	1X 70W
PLUTO 302.070CDM-TD	1X 70W
PLUTO 302.150MHDE	1X150W
PLUTO 302.150CDM-TD	1X150W

MODEL NO.	NO. OF LAMP



Note : Subject to +/- 1.5mm

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