

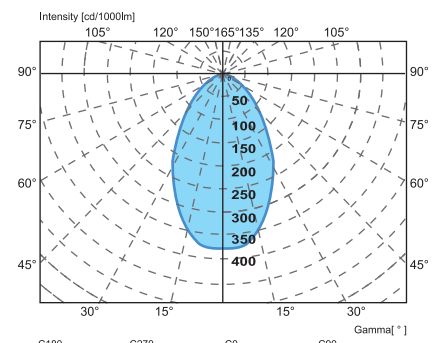


Recessed downlight for CDMT lamp in vertical mode. Removable reflector for ease of installation and lamp fixing without tools. High luminous efficiency. Suitable for commercial halls, offices, museums, galleries, exhibition, etc.



TM5 Utilization Factors

Utilization factors			LOR =52.5%			DLOR =52.5%			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	36	41	44	46	49	51	53	55	56
	0.3		33	37	41	43	47	49	51	53	54
	0.1		30	35	38	41	45	47	49	52	53
0.5	0.5	0.2	35	40	43	45	48	50	51	53	54
	0.3		32	37	40	42	46	48	49	51	53
	0.1		30	35	38	40	44	46	48	50	51
0.3	0.5	0.2	34	39	42	44	46	48	49	51	52
	0.3		32	36	39	42	45	47	48	50	51
	0.1		30	34	37	40	43	45	47	49	50
0.0	0.0	0.0	29	33	36	38	41	43	45	46	48
			SHR NOM =1.00			SHR MAX =1.17			SHR MAX		
			TR =1.21								



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.
Cover	Die cast aluminum & frosted tempered glass.
Reflector	Matt finish.
Paintwork	Coated with a high gloss white epoxy polyester powder, giving resilient finish.
Light Source	CDMT/MH.
Electrical Data	240V, 50Hz
Wattage	35W/70W/150W
Wire	Silicone heat resistance cable.
Ballast	35W/70W/150W
Lampholder	G12/E27
Control Gear Box	Separate.

Dimensions

H240 RIMØ200(MM)

MODEL NO.	NO. OF LAMP
PLUTO 201.8035CDMT	1X 35W
PLUTO 201.8070CDMT	1X 70W
PLUTO 201.8150CDMT	1X150W
PLUTO 201.8070MH	1X 70W
PLUTO 201.8150MH	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.