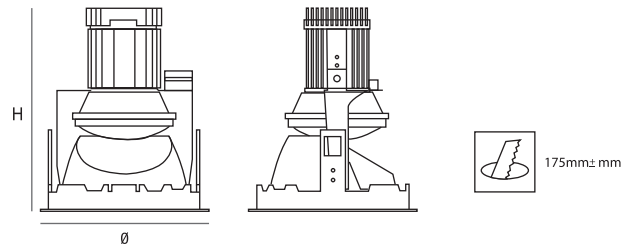


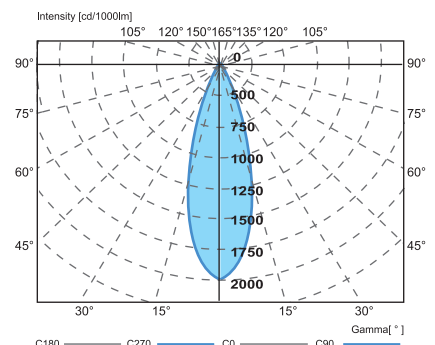


Adjustable recessed downlight in die-casting aluminium. High Intensity Discharge Fittings. With fixed tempered UV filter glass. Suitable for commercial halls, offices, museums, galleries, exhibition, etc.



**TM5 Utilization Factors**

Utilization factors			LOR =73.0% DLOR =73.0% 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	63	68	71	73	75	77	78	80	81
			60	65	68	70	73	75	76	78	79
	0.3	58	63	66	68	71	73	75	77	78	
0.5	0.5	0.2	62	67	69	71	73	75	76	77	78
			60	64	67	69	71	73	74	76	77
	0.3	58	62	65	67	70	72	73	75	76	
0.3	0.5	0.2	62	65	68	69	71	73	73	74	75
			59	63	66	68	70	71	72	74	74
	0.1	57	61	64	66	69	70	71	73	74	
0.0	0.0	0.0	56	60	63	63	66	68	68	70	70
			SHR NOM =0.50 SHR MAX =0.65 SHR MAX TR 0.65								



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.

**Technical Data**

<b>Body &amp; Ring</b>	Made of injected die-cast aluminium.
<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>	CDMT.
<b>Electrical Data</b>	240V, 50Hz
<b>Wattage</b>	70W/150W
<b>Wire</b>	Silicone heat resistance cable.
<b>Ballast</b>	70W/150W
<b>Lampholder</b>	G12
<b>Control Gear Box</b>	Separate

**Dimensions** Ø190(MM) H230(MM)

MODEL NO.	NO. OF LAMP
PLUTO 310.070CDM-T	1X 70W
PLUTO 310.150CDM-T	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.

