

Dolux 6" Commercial & Architectural Downlight

DLF-18W-XX-6-277V-1

DLF-25W-XX-6-277V-1



Description

Dolux 6" down light features an integrated design of heatsinc and outer design, which realizes optimal cooling and lighting effect. Transparent or frosted cover options. 18W/25W power, Epistar LEDs; 80 CRI and 97 lumen/w lighting effect. Patent design, unique radiator shape design ensure high cooling performance and work in low temperatures.

Features

1. Unique structure ensures optimal cooling and lighting effect;
2. Remarkable energy-saving; flexible control system of color difference, to ensure single persistence of light and color;
3. Aluminum alloy shell, ensures product high-end look and beautiful design;
4. Power supply and lamp body are designed separately to ensure long lifetime of power supply and LEDs
5. Metallic luster reflection cup, high lighting effect and uniform light output;
6. Available with 0-10V dimming or TRIAC dimming.

Application

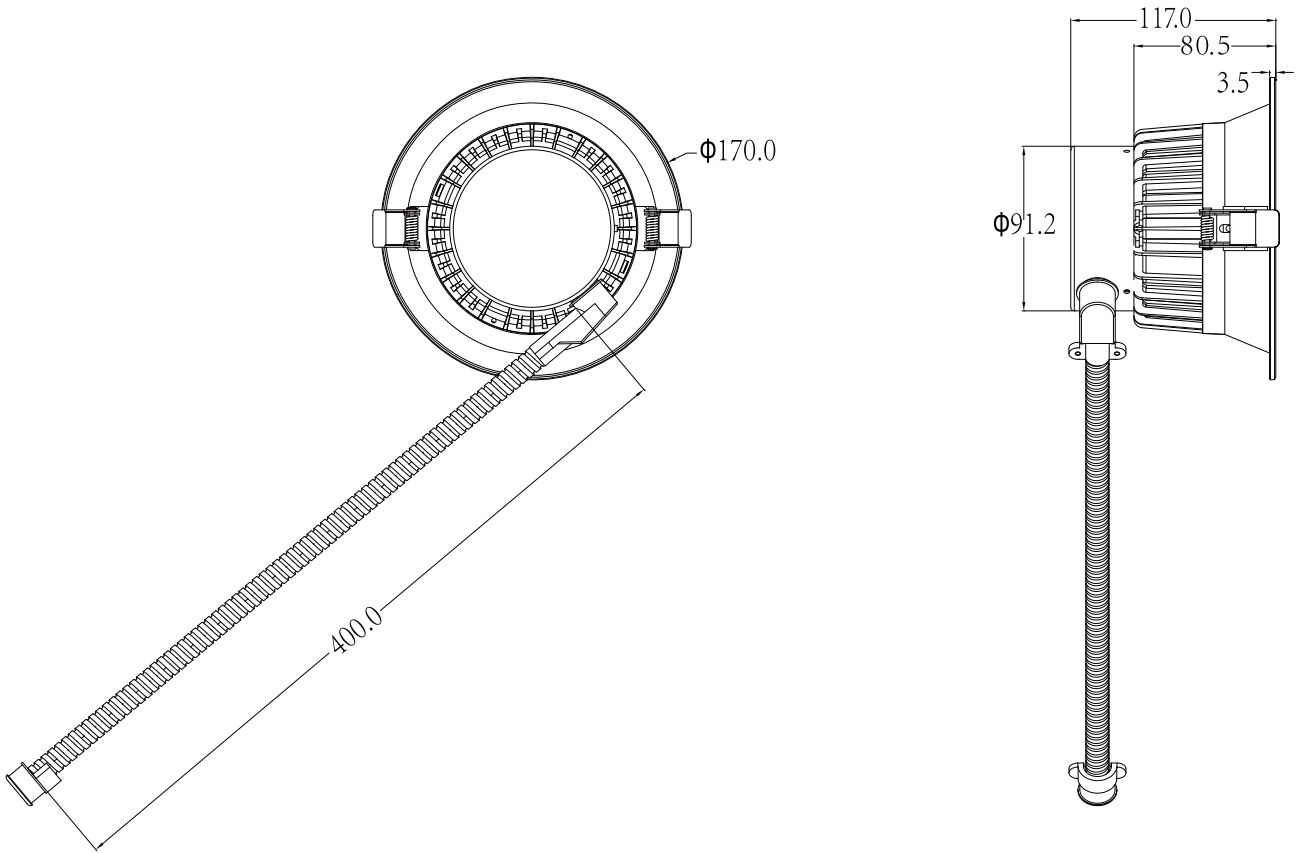
Suitable for hotels, corridor passage, home decoration, shopping mall, exhibition room and other places



Technical parameters

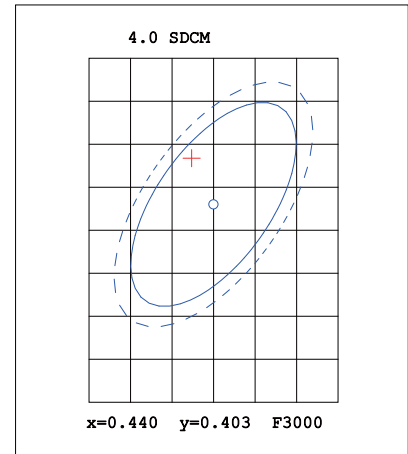
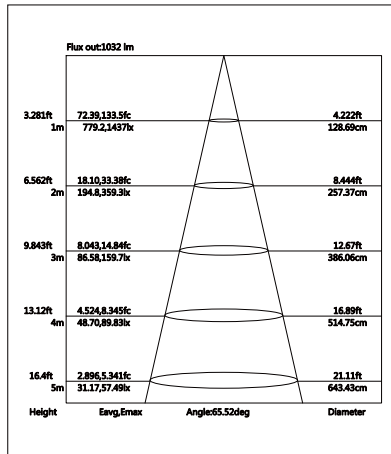
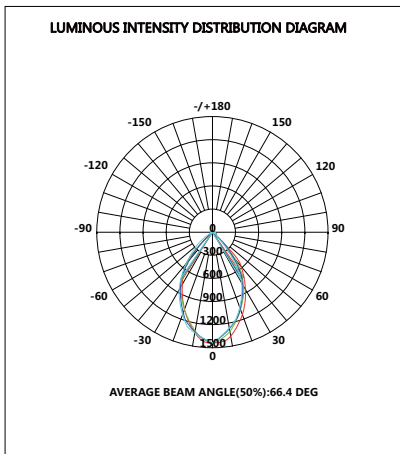
Model	CCT	Color	Lumen(lm) (±10%)	Beam (angle)	LED Type /Qty.	Power(w) (±10%)	Voltage, Frequency	CRI	PF	Dimming Type
DLF-18W-30K-6-277V-1	3000K	Warm White	1540	60°	COB 1pcs	18	AC100-277V 50/60Hz	> 80	≥0.9	0-10V dimming
DLF-18W-40K-6-277V-1	4000K	Neutral white	1700							
DLF-18W-50K-6-277V-1	5000K	White	1610							
DLF-25W-30K-6-277V-1	3000K	Warm White	2005	60°	COB 1pcs	25	AC100-277V 50/60Hz	> 80	≥0.9	0-10V dimming
DLF-25W-40K-6-277V-1	4000K	Neutral white	2240							
DLF-25W-50K-6-277V-1	5000K	White	2325							
DLF-18W-30K-6-277V-2	3000K	Warm White	1540	60°	COB 1pcs	18	AC120V 60Hz	> 80	≥0.9	Triac dimming
DLF-18W-40K-6-277V-2	4000K	Neutral white	1700							
DLF-18W-50K-6-277V-2	5000K	White	1610							
DLF-25W-30K-6-277V-2	3000K	Warm White	2005	60°	COB 1pcs	25	AC120V 60Hz	> 80	≥0.9	Triac dimming
DLF-25W-40K-6-277V-2	4000K	Neutral white	2240							
DLF-25W-50K-6-277V-2	5000K	White	2325							

Dimension(Unit:mm)

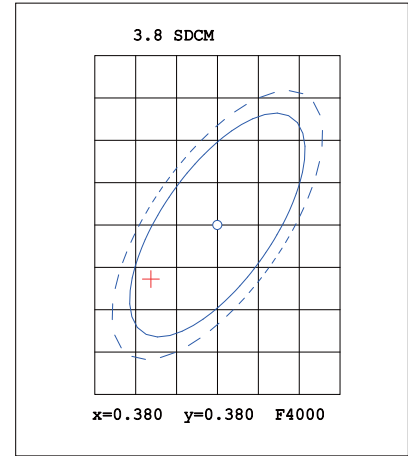
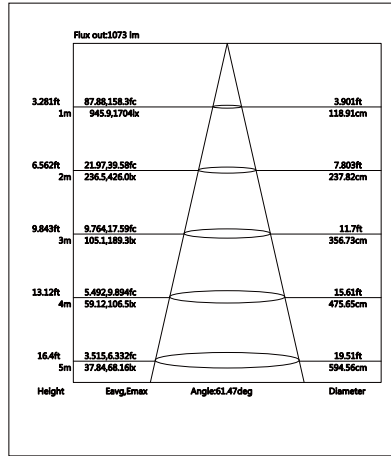
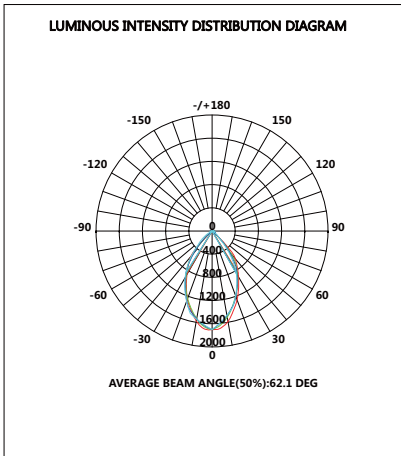


Test diagram

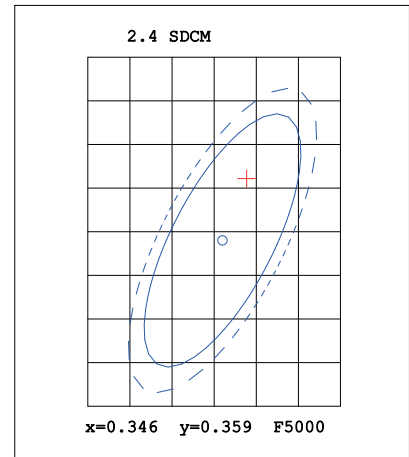
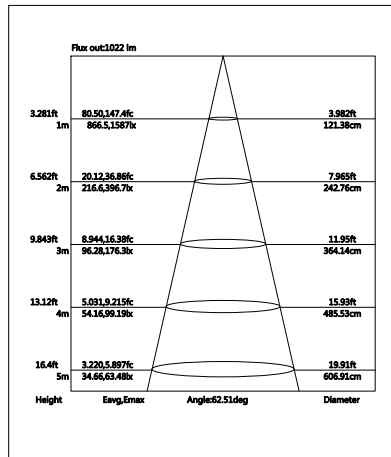
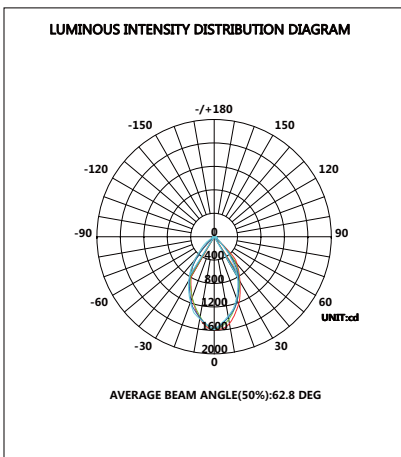
DLF-18W-30K-6-277V-1



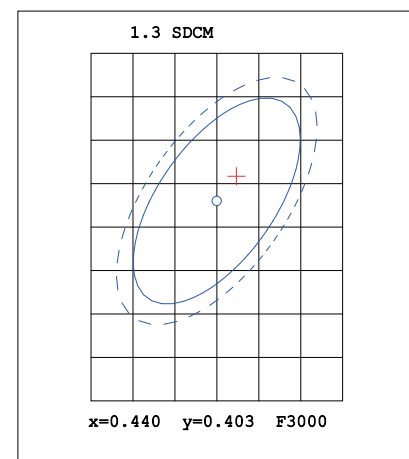
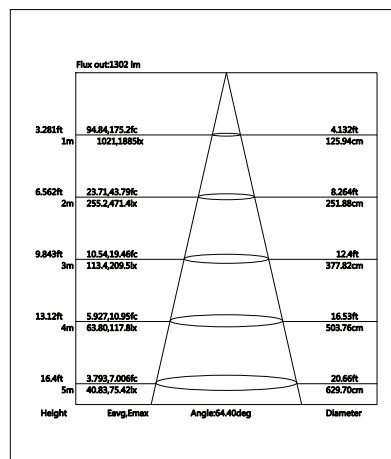
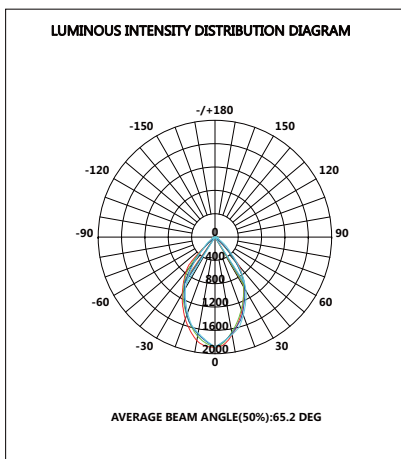
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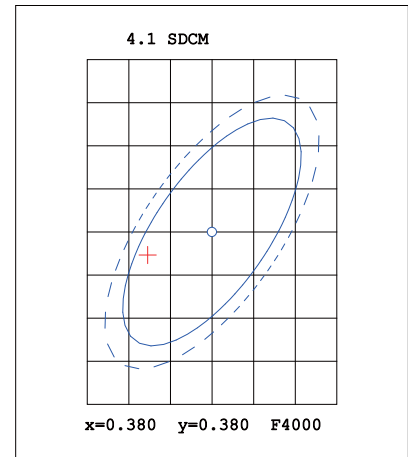
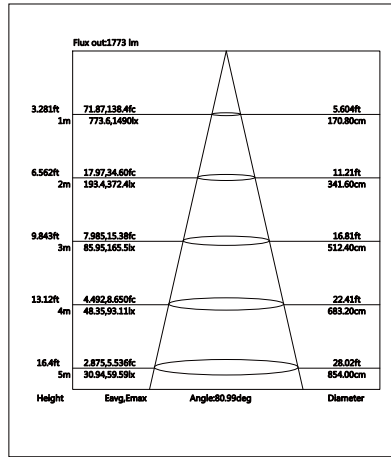
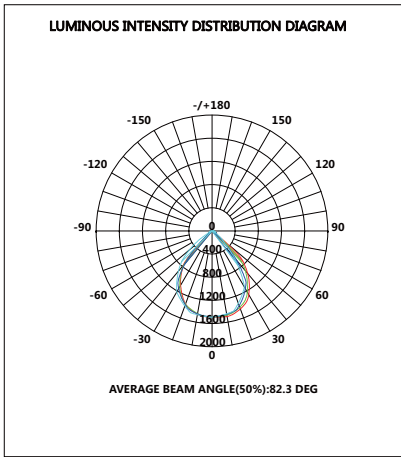
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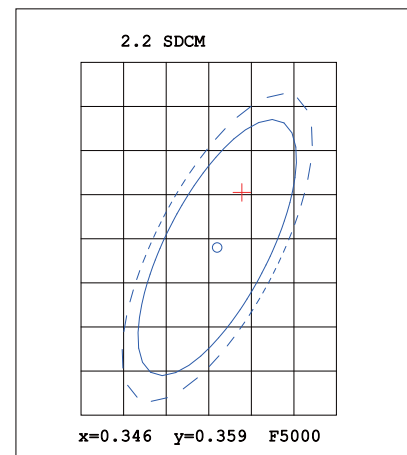
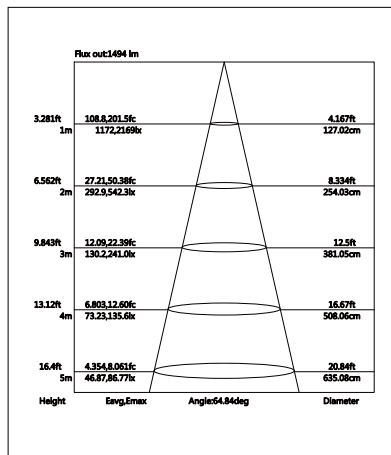
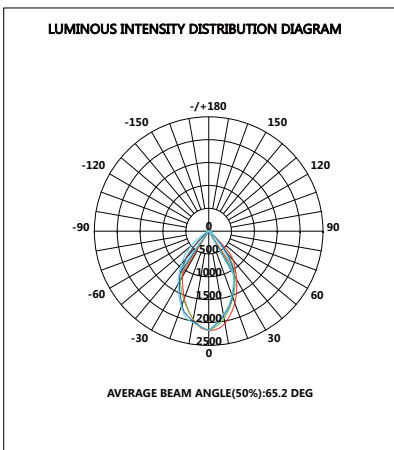
DLF-25W-30K-6-277V-1



DLF-25W-40K-6-277V-1



DLF-25W-50K-6-277V-1



Packing information

Model	Packing qty.	Inner box dimension	Outer carton dimension	Net weight	Gross weight
6" Dolux Downlight	18PCS	240*190*168mm	590*495*525mm	1.08KG	1.3KG

Installation

- 1.Power off before installation;
- 2.Connect adapter to AC;
- 3.Press spring and snap the lamp into installation hole in ceiling, clamp the lamp in place;
- 4.Adjust lamp angle to proper position;
- 5.Connect to AC, and turn on the lamp.