

# DEMASLED

## LED Panel Light



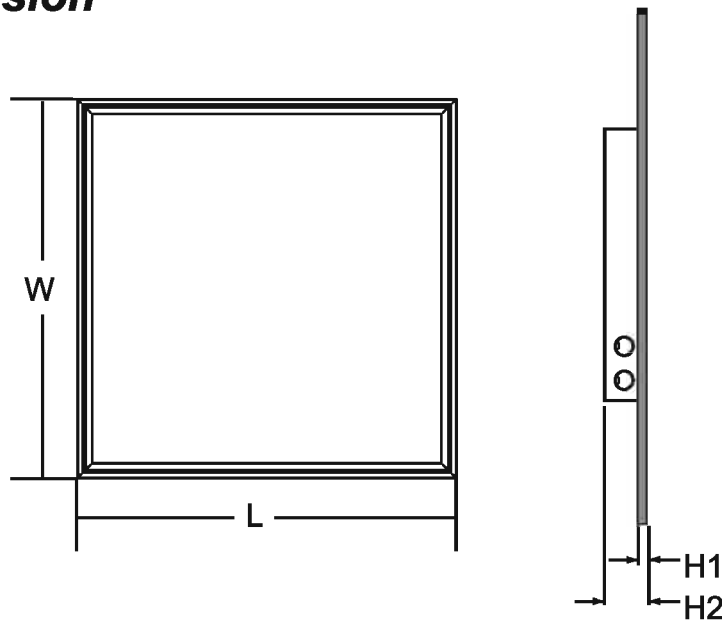
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## Product Features

1. Certificate: cETLus & DLC & FCC
2. Lifespan > 50,000 hours & 5 years' warranty.
3. 0-10V dimmable model can be well compatible with most dimmers;
4. Even & uniform light: branded PMMA light guide plate with perfect laser screening and light distribution technology.
5. Use high quality 60mA SMD2835 LEDs
6. Aluminum Alloy Frame: strong and firm due to special fabrication processing;  
Frame color can be silver or white
7. Installation: Recessed ; Suspended ; Surface-mounted.
8. Human-friendly Junction driver box for fire-proofing and easy installation.

## Product Dimension



Part No.	Size(ft)	Outline Dimension(mm)			
		L	W	H1	H2
	2' × 2'	603	603	10	50
	1' × 4'	1212	301	10	50
	2' × 4'	1212	603	10	50

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## Specification

Part No.						
Input Voltage	AC100-277V					
Power (W)	40W	50W	40W	50W	50W	60W
Input Current	960mA±5%	1200mA±5%	960mA±5%	1200mA±5%	1200mA±5%	1450mA±5%
LED quantity	288 PCS	384 PCS	288 PCS	384 PCS	384 PCS	456 PCS
Luminous Flux (lm)	>3400	>4250	>3400	>4250	>4250	>5100
PF	PF>0.90					
Minimum Luminaire Efficacy	>85lm/W					
CCT	3000k/4000k/5000k					
CRI (Ra)	>80					
Beam Angle	120°					
Storage Temperature	-25°C – 55°C					
Operating Temperature	-20°C – 40°C					
IP Grade	IP20					

## Applications



office



office

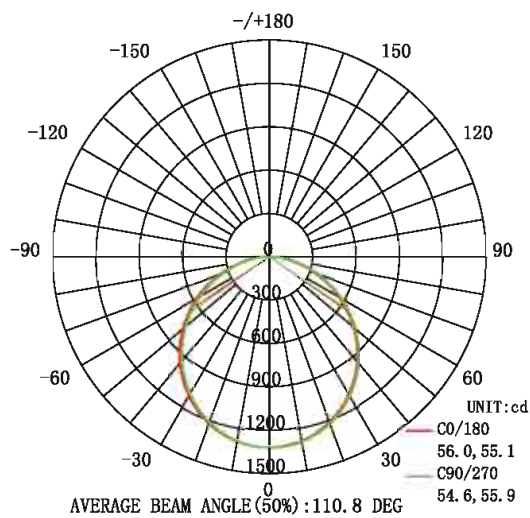


home

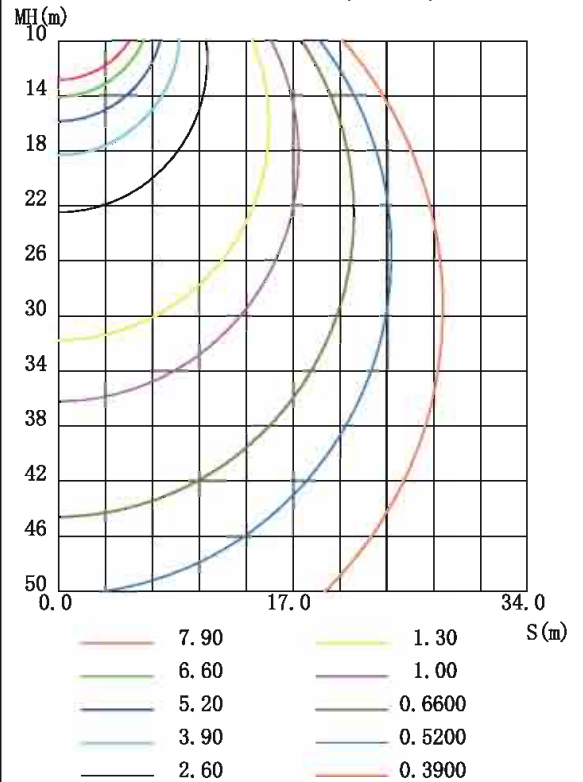
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## Test Report

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

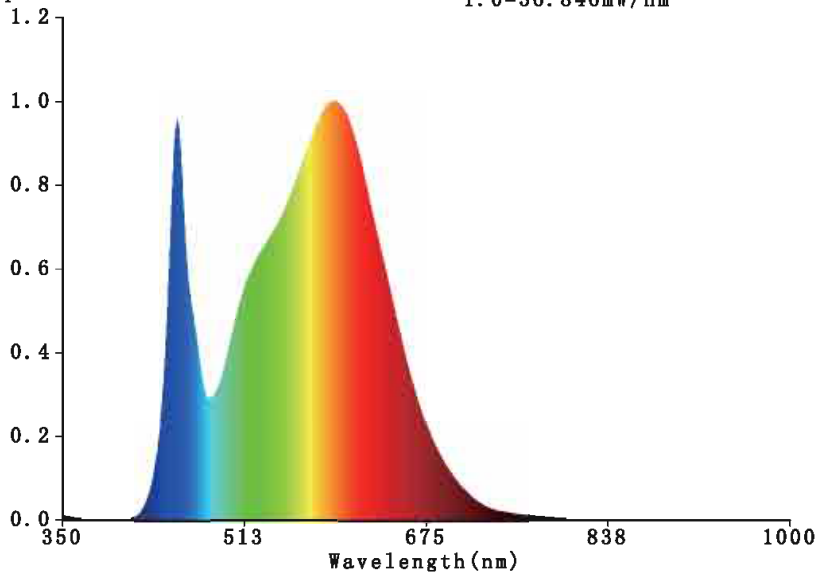


CO PLANE ISOLUX DIAGRAM (UNIT:lx)

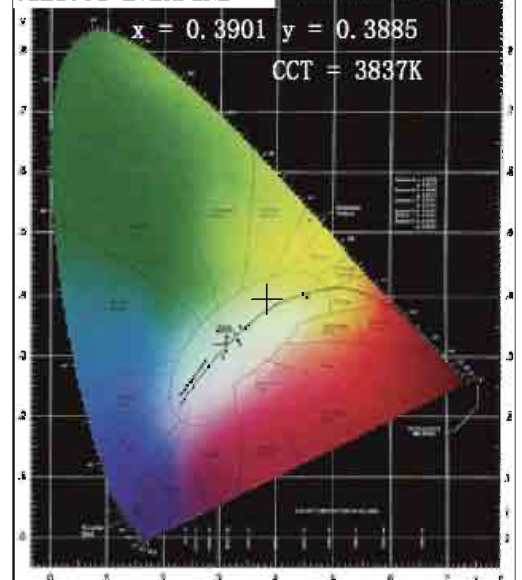


Spectrum

1.0=56.846mW/nm

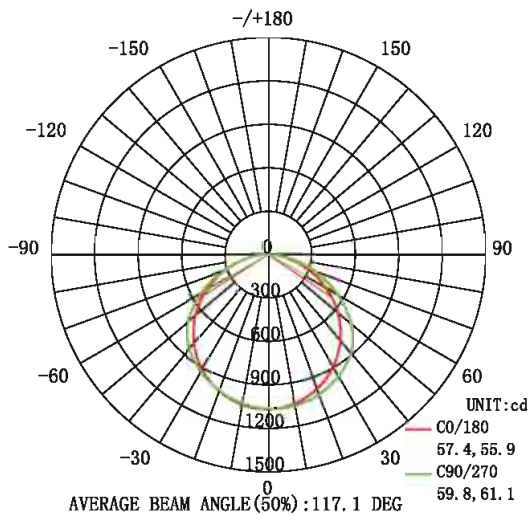


CIE1931 EVERFINE

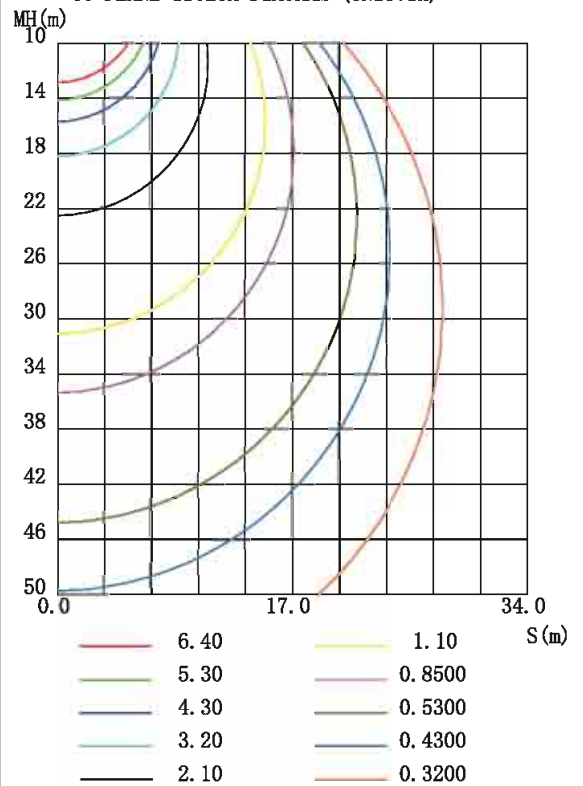


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LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

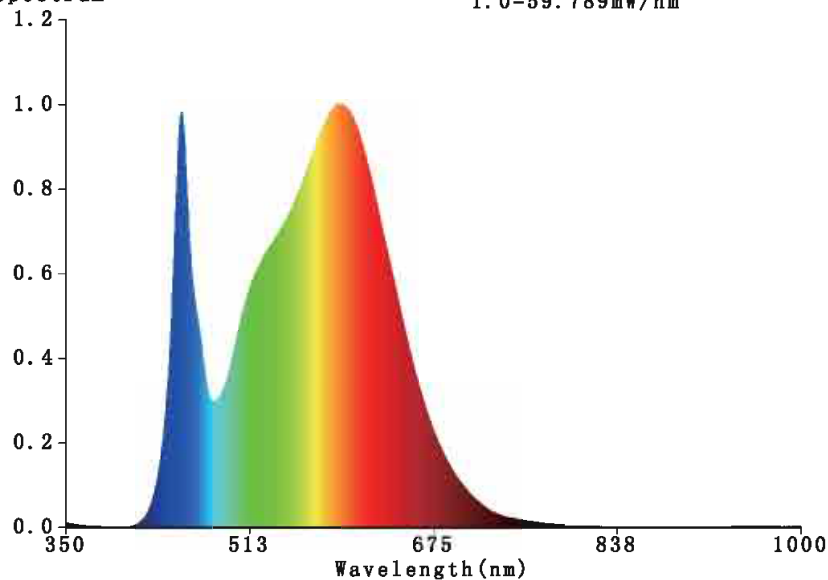


C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

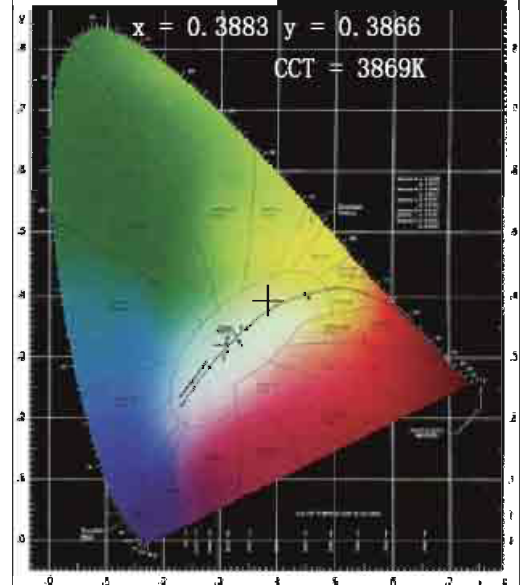


Spectrum

1.0=59.789mW/nm

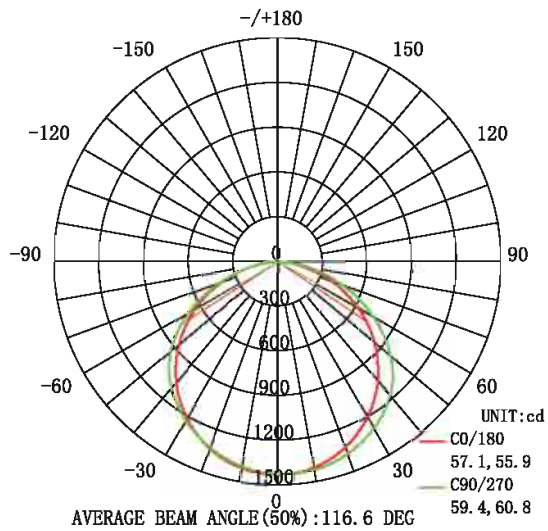


CIE1931 EVERFINE

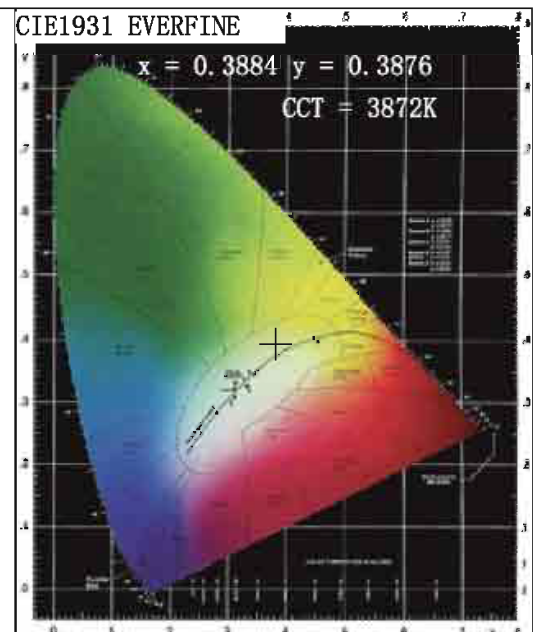
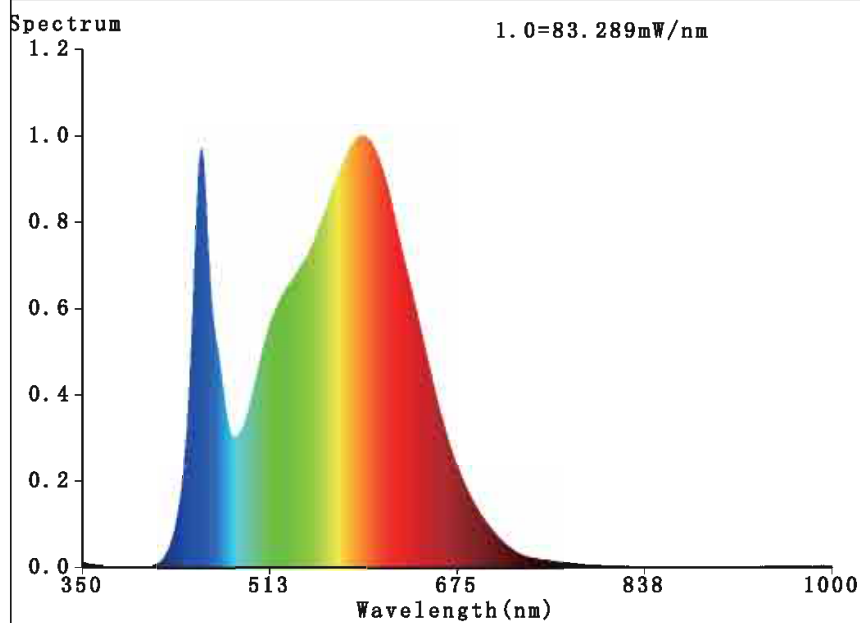
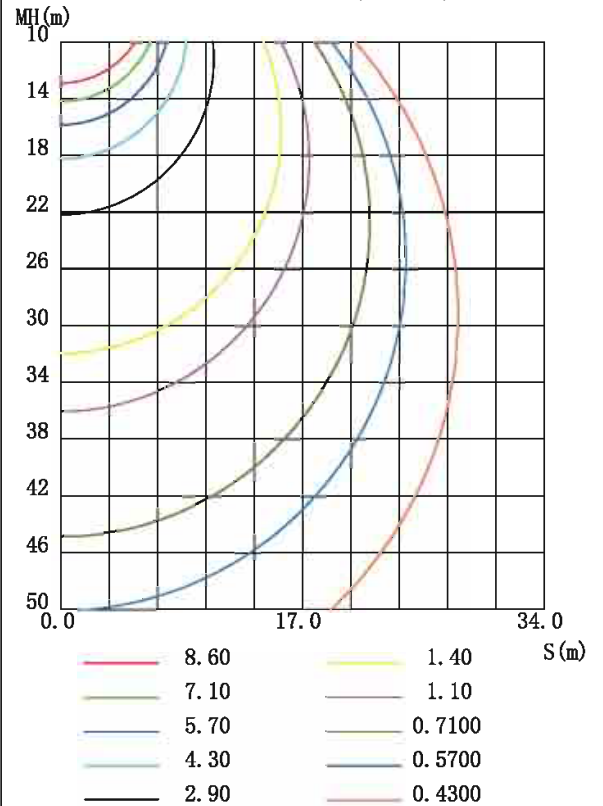


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LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



CO PLANE ISOLUX DIAGRAM (UNIT:lx)



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## *Packing /weight*

Model	Carton Size (L*W*H)mm	Inner box size (L*W*H)mm	QTY PCS	single N.W. KG	FCL G.W. KG
	680*275*672	665*652*62	4	3.8	19.7
	1275*178*370	1260*80*350	2	4.2	10.9
	1275*182*673	1260*82*653	2	6.86	17.8

## *Package Diagram*

