



Specification For LED Backlite Panel light

PRODUCT NAME: LED Back-lit Panel Light

PART NO: 222230-222231-222232

Made By	Checked by
Hu	OK

CE



ROHS



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Features

- ★ Using Hi-quality, Hi-brightness LED as lighting source, high efficiency and energy-saving, free from glare and flicker, and has average luminous surface.
- ★ Aluminum heat-sink base and No Glare
- ★ Long-lifespan on average over 50 thousand hours is more than 10 times of traditional lamps.
- ★ Adopting lampshade materials with more than 90% light transmittance, and aluminum alloy of high thermal conduction as lamp shell.
- ★ Wide range of input voltage: AC200-240V.
- ★ New high efficiency constant current driver.
- ★ Instant start, no flickering, no humming.
- ★ Special circuit design, four sides into the light, resorted to light more efficiently and evenly.
- ★ No electrical wave, conforming to CE.
- ★ Green environmental protection, lead-free material, conforming to ROHS.
- ★ No RF interference.
- ★ Decrease the maintenance fee, can be used for a long time without changing for new one.

Applications:

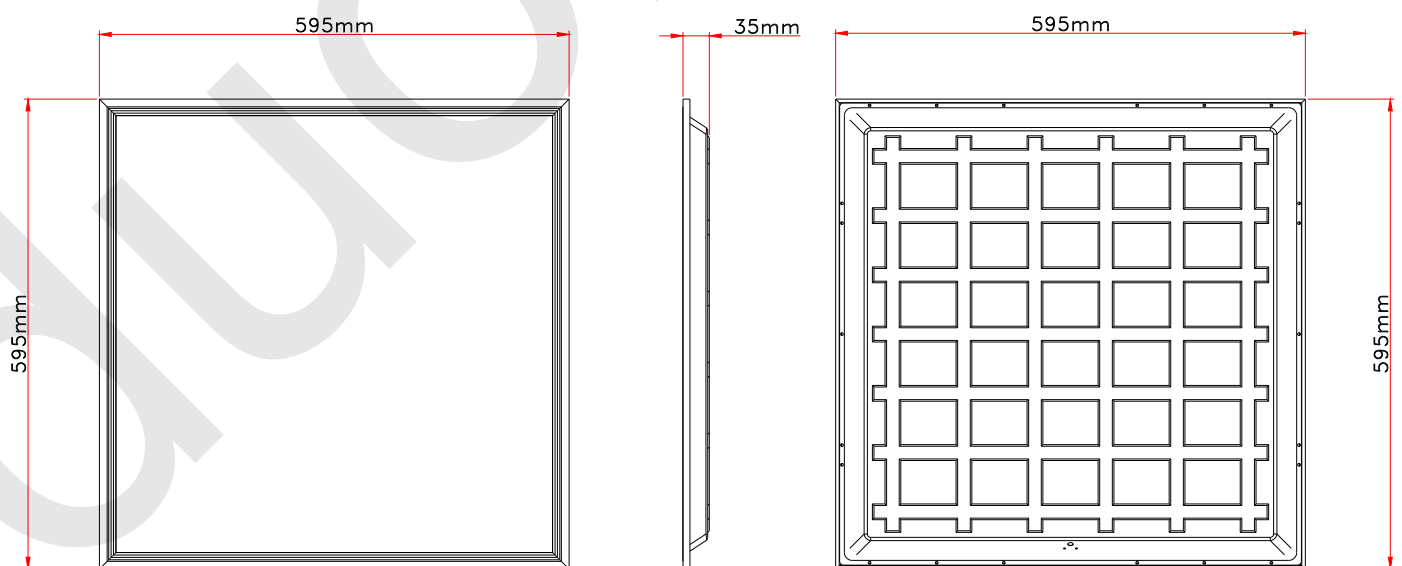
- ★ Hotels
- ★ Factories&Offices
- ★ Commercial Purposes
- ★ Residential/Institution Buildings
- ★ Schools, Colleges&Universities
- ★ Hospitals
- ★ Othe Lighting

Electrical/Optical Characteristics/Specifications

MODEL:222230-222231-222232

Input Voltage	Max.Current	Operating Voltage	Constant Current	Power Consumption	Power Factor	
AC200-240V	0.3A	DC36V	0.90A	36W	≥0.95	
LED Type	LED Q'ty	CRI	CCT	2900-3100K	4000-4500K	5500-6000K
			Luminous efficiency	105LM/W	110LM/W	110LM/W
			Luminous flux	3780LM	3960LM	3960LM
			Beam Angle	120°		
SMD2835	48PCS	≥80Ra				
Life Time	Certifications	IP Code	Luminaires Class	product dimension	N.W	
50.000Hours	CE,RoHS	IP41	ClassIII	595*595*35MM	1.9Kg	
Operating Temperature	Storage Temperature	Humidity Operating	Humidity Storage	Packing dimension	G.W	
-20℃to+50℃	-30℃to+60℃	10-80%RH	10-90%RH	L645*W95*H645MM	4.1Kg	
Outer carton package	4*2layer=8PCS/carton,K=K corrugated paper, L665*W405*H670mm,GW:18KG					
Optional dimming type	1-10V dimming / TRIAC dimming / DALI dimming					

Dimensions

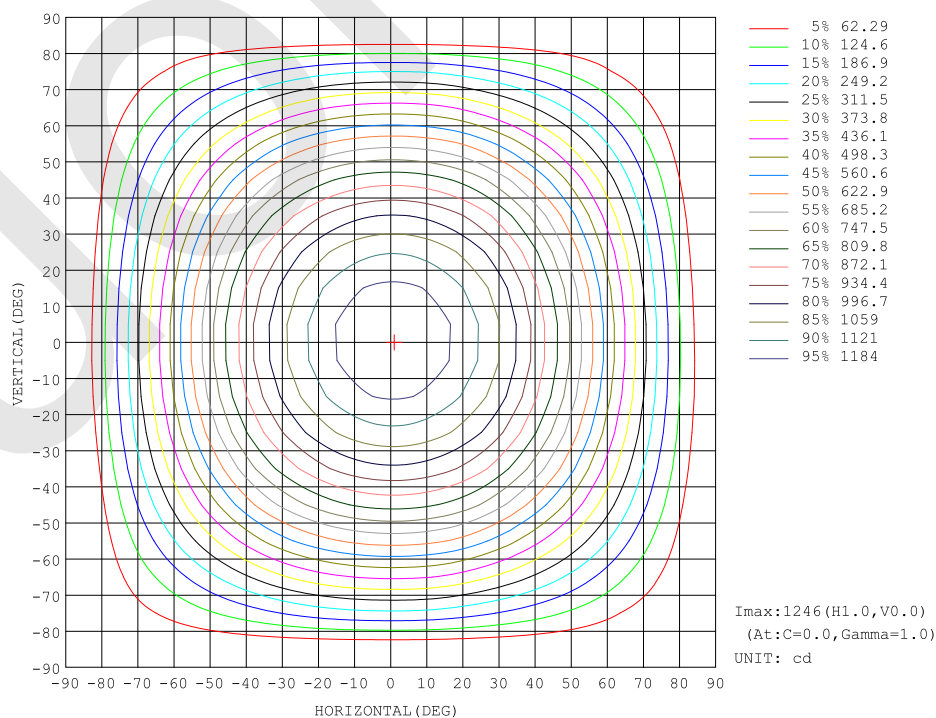
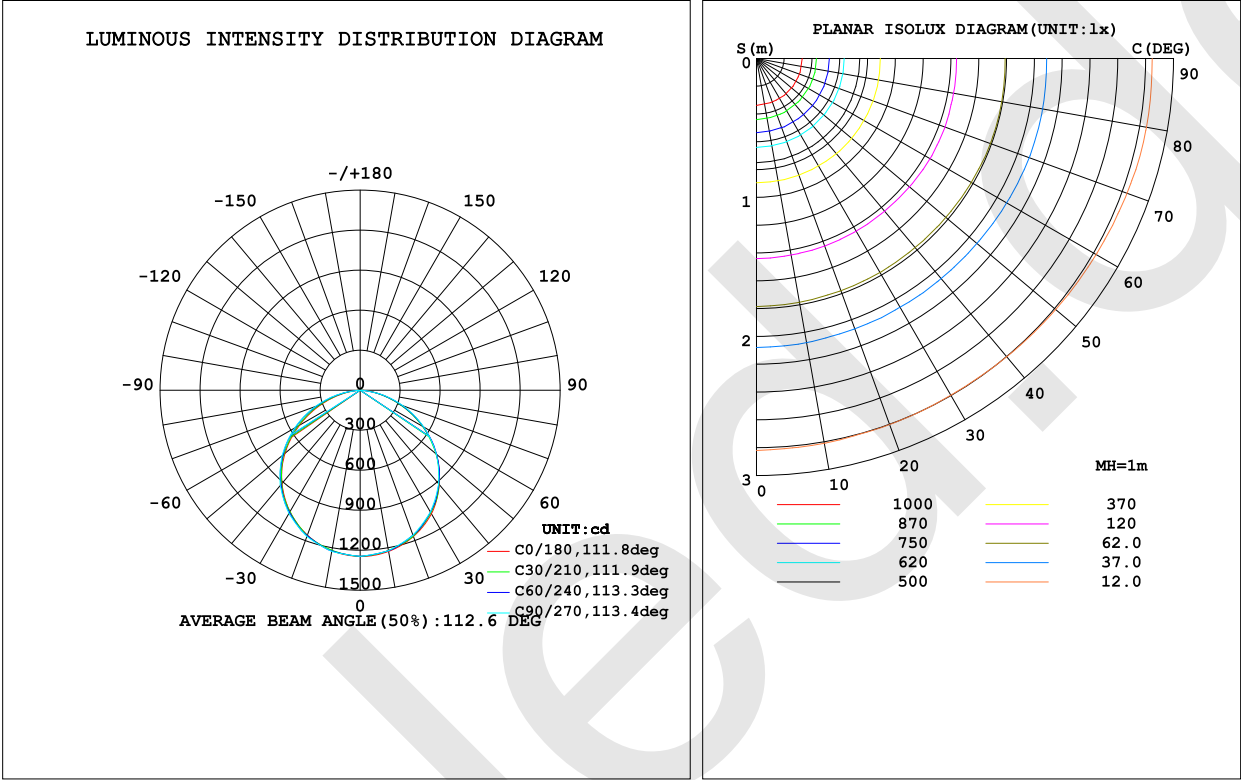


Photo



Test report

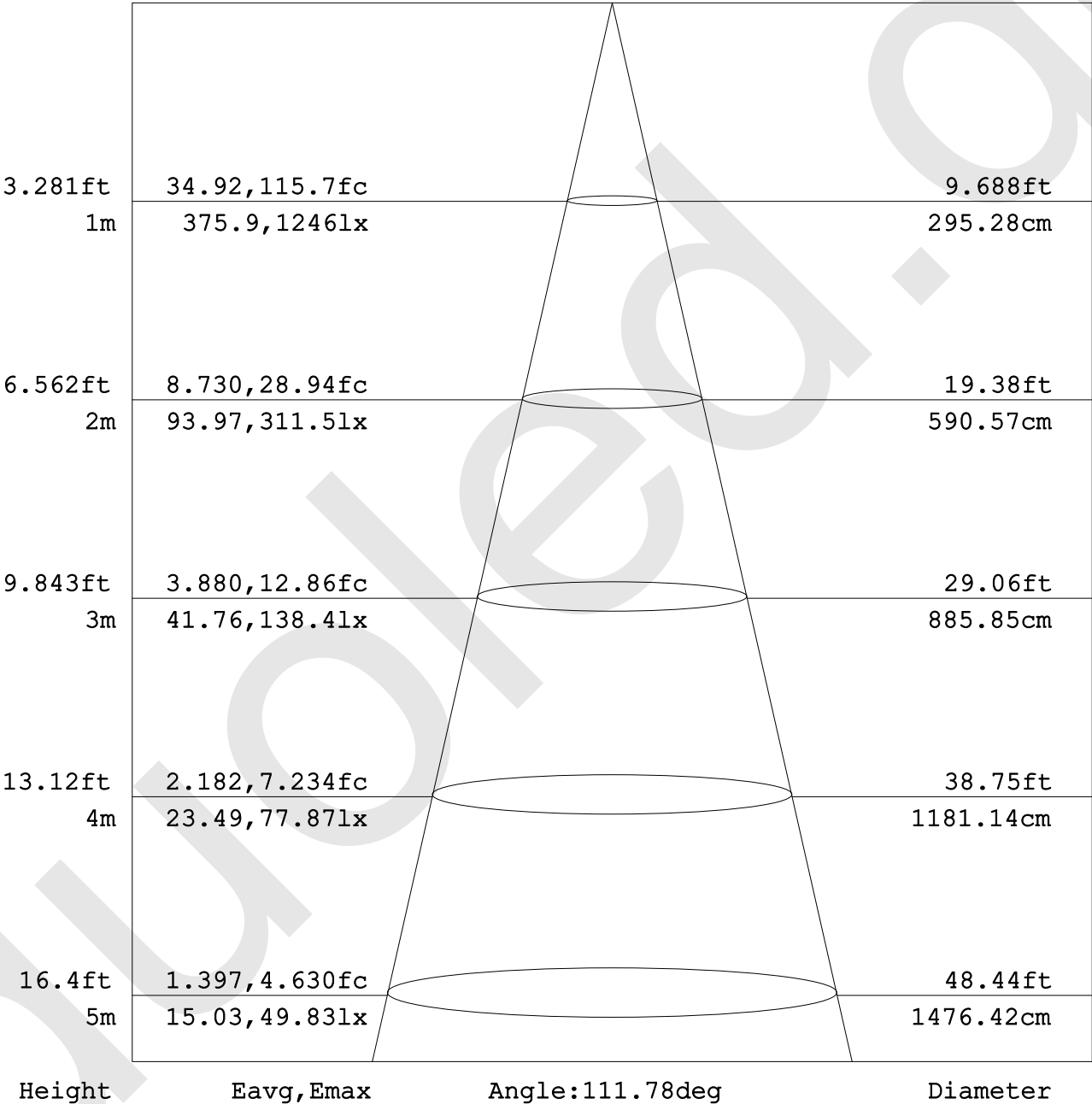
222230-222231-222232



Test report

222230-222231-222232

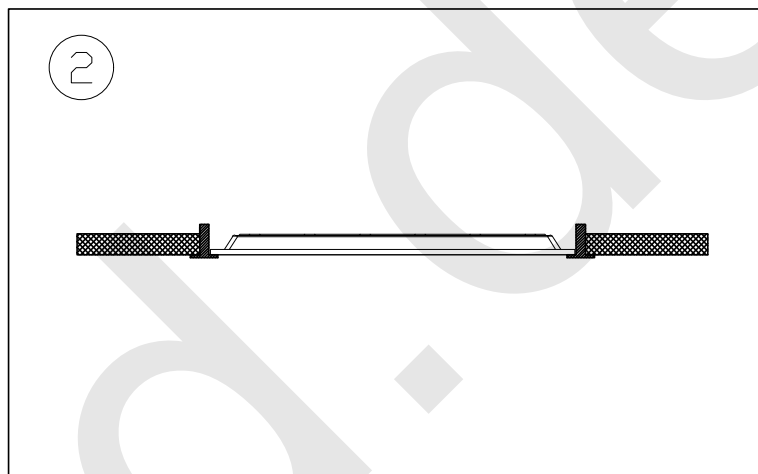
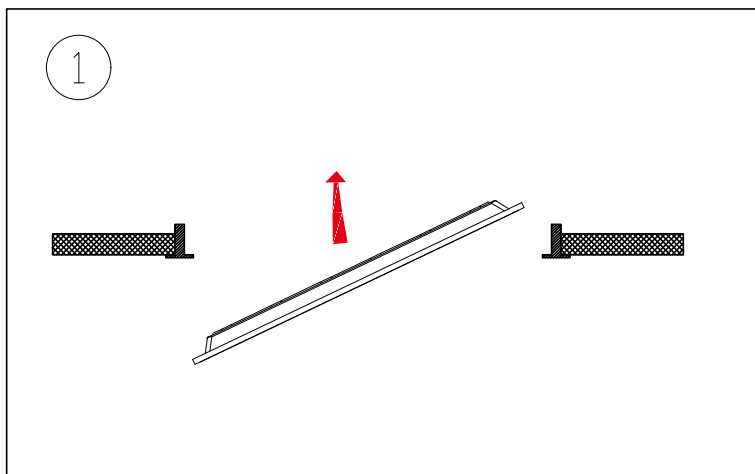
Flux out:2595 lm



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Installation Instruction

1. In-built



2. Suspending

