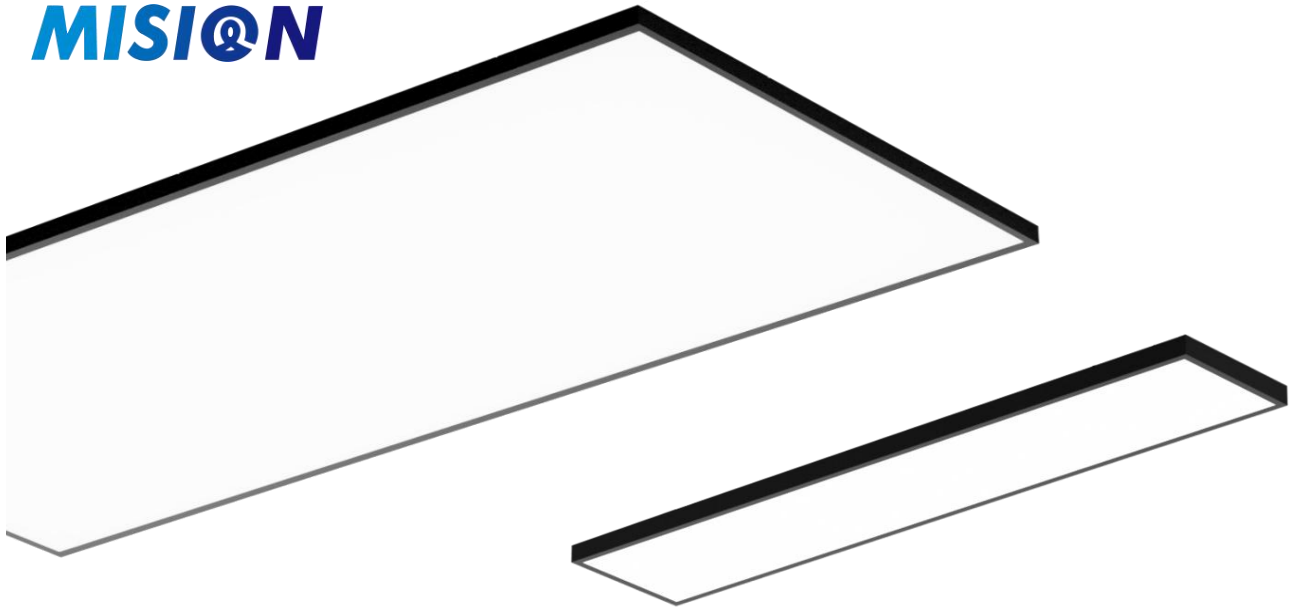




ASP^{SR} US – The customized any size panel for US



Description

Point, linear and plane are the three elements of lighting design.

ASP.SA series, the maximum 1.2mx2.4m plane lighting. Within this size, any shape can be realised.

The free size panel light gives designers the freedom to be inspired creatively.

Features

- * Warranty: 5 years, 50,000 life hours
- * Input Voltage: 110-277Vac | PF>0.9 | THD<20%
- * High efficiency, up to 100lm/W RA:80
- * Surface mounted / Pendant hanging installation
- * Rolled extruded aluminum
- * Custom colors and size available
- * 0-10V dim

Application

- * Office
- * Reception
- * Residential
- * Kitchen
- * Hotel

Model List

Model	Size (cm)	Power (w)	LPW (lm/w)	Brightness(lm)		LED Q'ty	LED Class	Package CTN				Q'ty	
				CW/NW	WW			Ctn	Size(mm)	G.W kg	N.W kg	CTN	40HQ
ASP.SA.15X150	15x150	24	100	2400	2208	48	D195	1540x180x190	13.00	11.00	4	3000	
ASP.SA.30X150	30x150	32	100	3200	2944	72	D195	1540x180x340	17.00	15.00	4	2000	
ASP.SA.40X200	40x200	40	100	4000	3680	144	D195	2050x100x450	16.00	13.50	2	1000	
ASP.SA.60X240	60x240	50	100	5000	4600	192	D195	2450x100x650	17.60	15.50	2	750	
ASP.SA.100X240	100x240	75	100	7500	6900	240	D195	2450x100x1050	22.00	20.00	2	360	
ASP.SA.120X240	120x240	100	100	10000	9200	288	D195	2450x100x1250	28.00	24.00	2	200	

*The above luminous effect(lm/w) is white color. If the black, lm/w will be down 10%.

*Custom colors and size available *Quote according to actual requirements (size, length, CCT, function)

*The driver of lamp is ETL certified and FCC reported. The whole lamp can pass ETL, but do not have the ETL certification. .

Specification

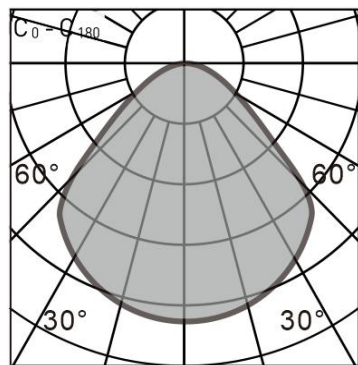
Optical Parameters

CCT	Single CCT 2700K ~ 6000K
CRI(Ra)	80
SDCM	6
UGR	22
Beam angle	110°
Lamp Color RAL	White (RAL 9003)
	Lens Cover: Silicon
Material	Frame: aluminum
	Back cover housing: White painted iron plate

Electrical Parameters

Dimming	0-10V dim
Input voltage	110-277Vac 50/60Hz
PF	0.95
PE	0.88
Over load/short Circuit Protection	
Driver Connection	-
Hi-pot Test Range	1750Vdc/5mA/60S

Polar Curve Wide Distribution



Lambertian

Life

Warranty	5 years
L70B50	100,000+ hours
L80B50	80,000 hours
L90B50	50,000 hours
Driver failure rate	0.4% per 5000 hours
Maintance	Optical module sealed for life; no internal cleaning required

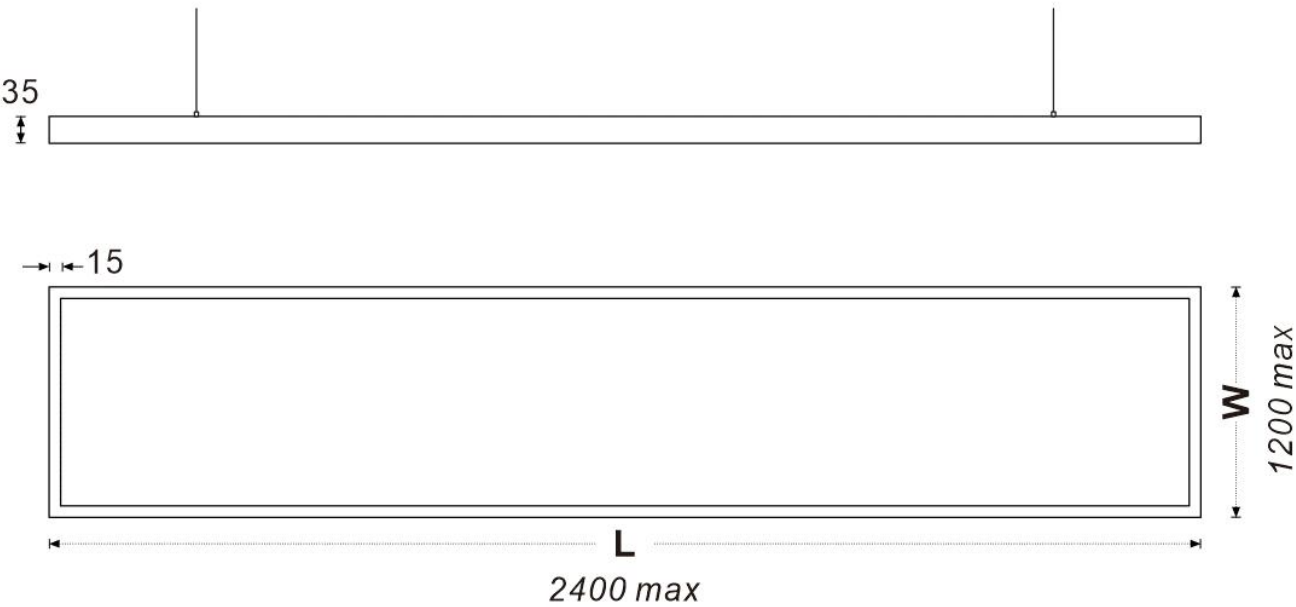
Installation Information

Average ambient temperature	Average ambient : +25 °C Operating temperature range: +10 to +40 °C
Ceiling type	Drywall ceiling
Light source	Non-replaceable LED module
IP	Lamp surface IP52
IK	IK02
Remarks	

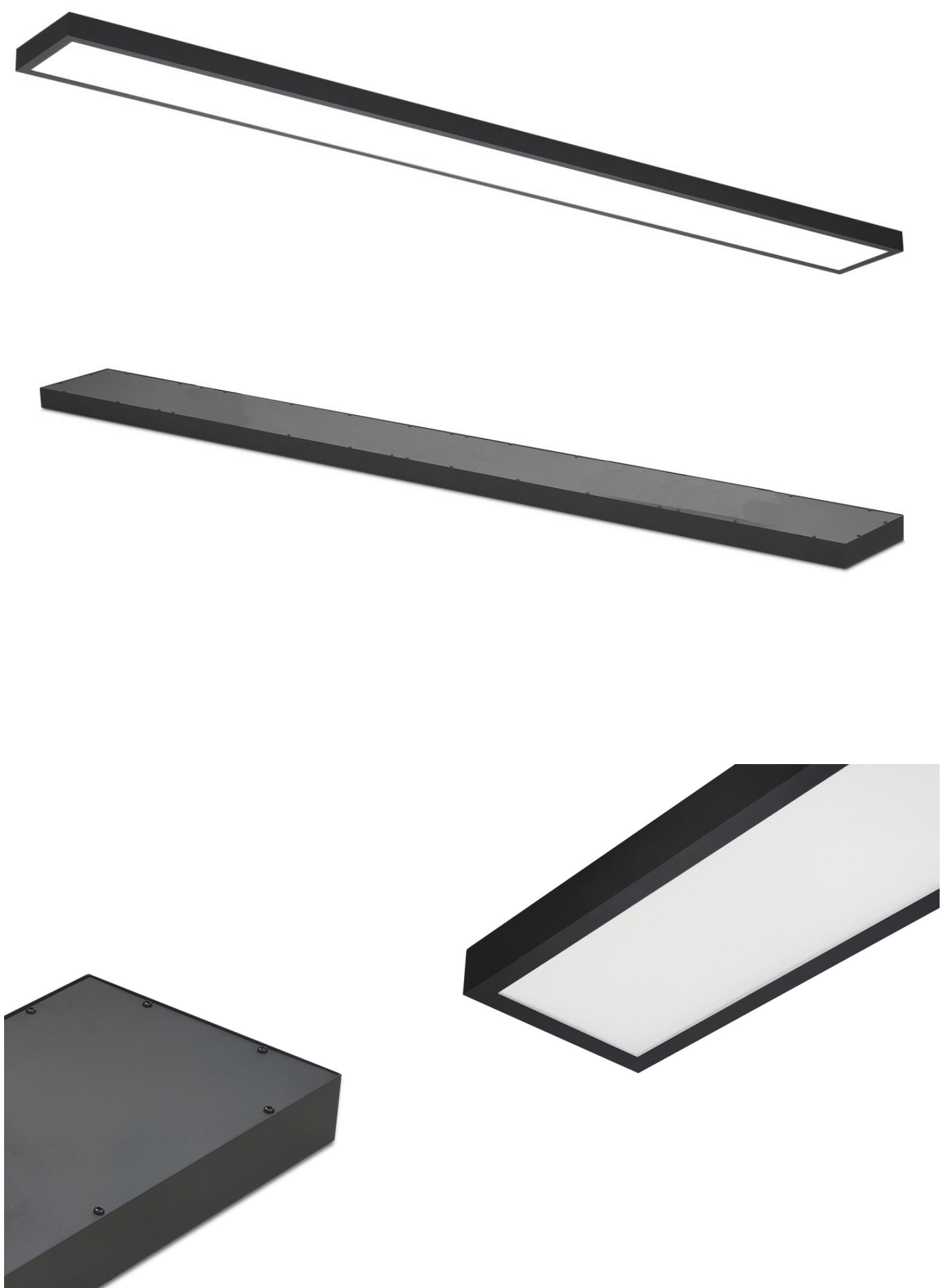


Pendant Installation

Default



Model	Width (W)	Length (L)
ASP.SA.15X150	150	1500
ASP.SA.30X150	300	1500
ASP.SA.40X200	400	2000
ASP.SA.60X240	600	2400
ASP.SA.100X240	1000	2400
ASP.SA.120X240	1200	2400



Application



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