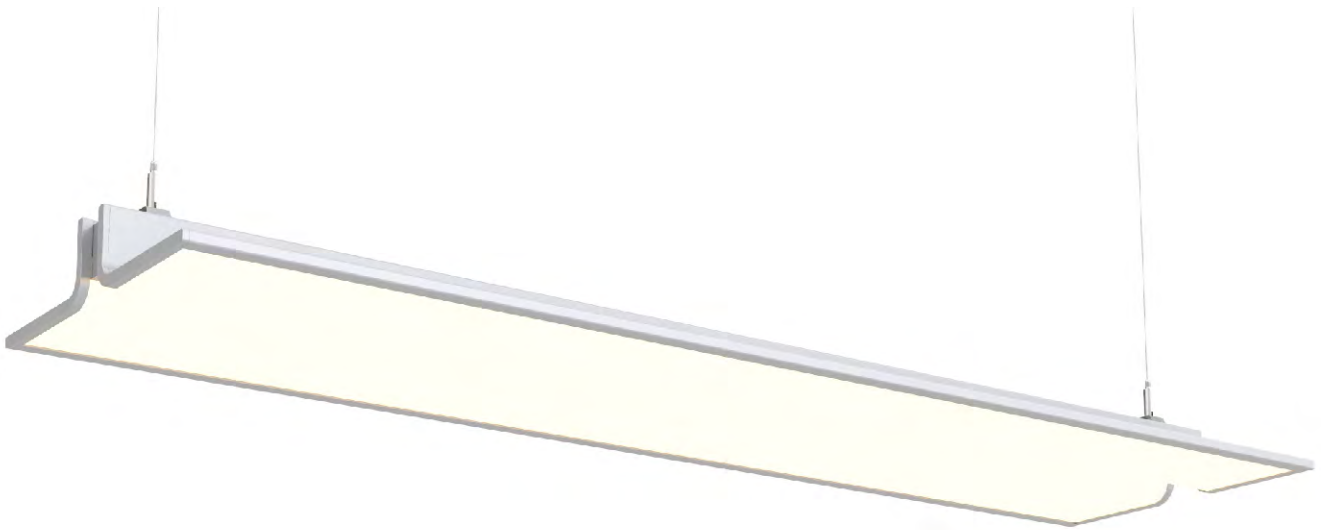


LABITY-SKY

L: 1200mm UGR19



- Suspended /Ceiling surface/ Wall mounted luminaire with aluminum alloy structure integrated with advanced side light transmittance technology, direct and indirect light illuminating, high transmitting optical light guide
- PMMA plate create shadow free and uniform light output without any glare.
- Advanced thermal management technology to ensure consistency of LED life span, color temperature and maximize output lumens.
- Applications: Offices, schools, hospitals, hotels, shopping malls, public buildings, airport halls etc

Technical Data

Luminaire Type-安裝方式 Tipo de luminaria

Suspended Mounted-吊裝-Suspendido montado Suspension Wire--Length: 1000mm

Ceiling surface mounted -吸頂安裝 Montado en la superficie del techo

Wall Mounted -牆裝 Montado en la pared

Dimension-尺寸-Dimensión LxWxH	- Suspend and ceiling mounted type 1200*330*69mm - Wall mounted type 1200*182*69mm or 650 *182*69mm
Power Consumption with LED Driver LED燈具包括LED驅動電源功率 Consumo de energía con controlador de LED	1200*330*69mm : 30W 36W 48W 54W 650 *182*69mm : 15W 18W 1200 *182*69mm : 30W 36W
LED Driver Type LED驅動款式 Tipo de controlador LED	Integrated -type LED Driver--Constant Current LED Driver Refer to LED driver specification 請參閱LED驅動器規格 Consulte la especificación de controlador de LED ON/OFF Switch AC220-240V 50/60HZ 1-10V Dimming Driver AC100-240V 50/60HZ Dali Dimming Driver (1-100%)AC100-240V 50/60HZ
LED Driver Features Constant Current LED Driver: 驅動特性-恆流LED驅動器 Funciones del controlador de LED	POWER FACTOR : PF>0.90 @ Full Load TOTAL HARMONIC DISTORTION: THD< 20%
Control Protocol/控制協議/Protocolo de Control	1-10V or Dali
Light Source Brand-光源品牌-Fuente de luz de marca	OSRAM
"Lumen Maintenance LM-80 Reported by TM-21"	L70 > 60,000 hrs
LED Life-LED壽命-La vida del LED	>60,000 hours
Color Temperature -色溫 Temperatura del color	2700K / 3000K / 4000K / 5000K / 6000K / 6500K
Color Rendering Index-顯色指數 Índice de reproducción cromática	>85
Photobiological safety-EN 62471 / of Luminaire 光生物安全檢驗(EN 62471) 结果: Seguridad fotobiológica-EN 62471	Exempt 豁免(無危險) Eximir
MacAdam Ellipses Binning 麥克亞當橢圓分級 Mac Adam binning elipse	Standard Deviation Colour Matching < 3 SDCM 標準偏差配色< 3 SDCM Coincidencia de color estándar Desviación < 3 SDCM
Beam Angle 光束角 ángulo de haz	• 120° UGR : 19
Luminaire Efficacy燈具效率 La eficacia de la luminaria	80 Lm/w(2700K) 80Lm/w(3000K) 90 Lm/w(4000K) 100 Lm/w(5000K) 100 Lm/w(6500K)
LED Source Luminous Efficacy LED光源光效Fuente luminosa LED Eficacia	130 Lm/w(2700K) 130Lm/w(3000K) 140 Lm/w(4000K) 150 Lm/w(5000K) 150 Lm/w(6500K)
Housing materials-外殼材料 Materiales de la carcasa	High-quality Aluminum alloy with PMMA Diffuser 鋁合金和PMMA 擴散器 Aleación de aluminio de alta calidad con difusor de PMMA
Housing Color外殼顏色color de la carcasa	Electrostatic thermo-painting Silver 電熱塗銀 Termopintura electrostática Plata
Ingress Protection-防護等級 Protección de ingreso	IP40
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcion amento	-30 °C / +50 °C
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaries: LVD: IEC/EN 60598-1;EN / IEC/EN 60598-2-1;IEC62471;IEC/EN 62031; IEC/EN 62493 ; IEC/EN 62471 LED Driver: IEC 61347-1; IEC 61347-2-13; IEC 62384; IEC 61000-3-2; IEC 61000-3-3;IEC61574;EN 55015 ; IEC 62384
Certification-認證-Certificación	    

Project	Fixture#	Date
		Firm

Ordering Information

Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

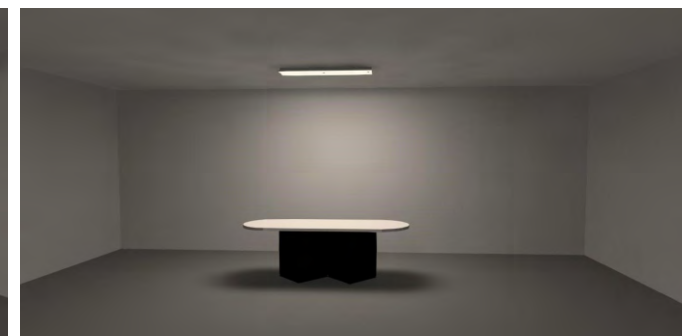
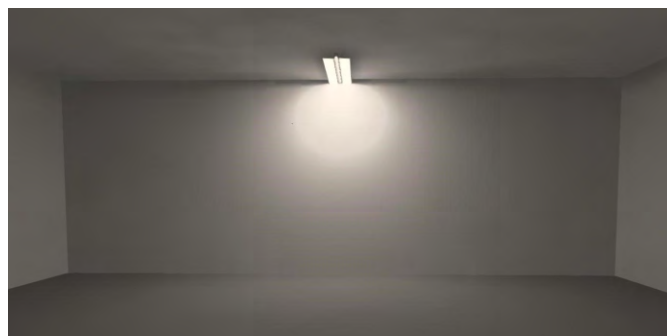
Example product code: [LABITY-36W](#)

LABITY

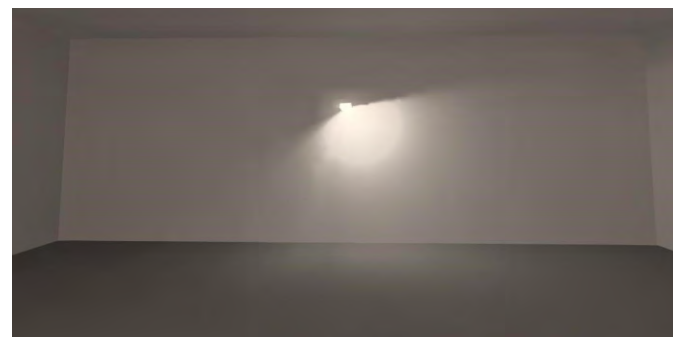
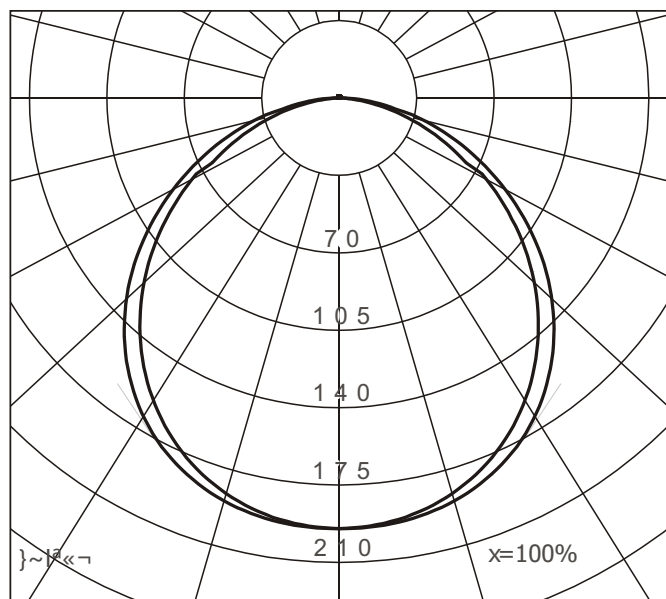
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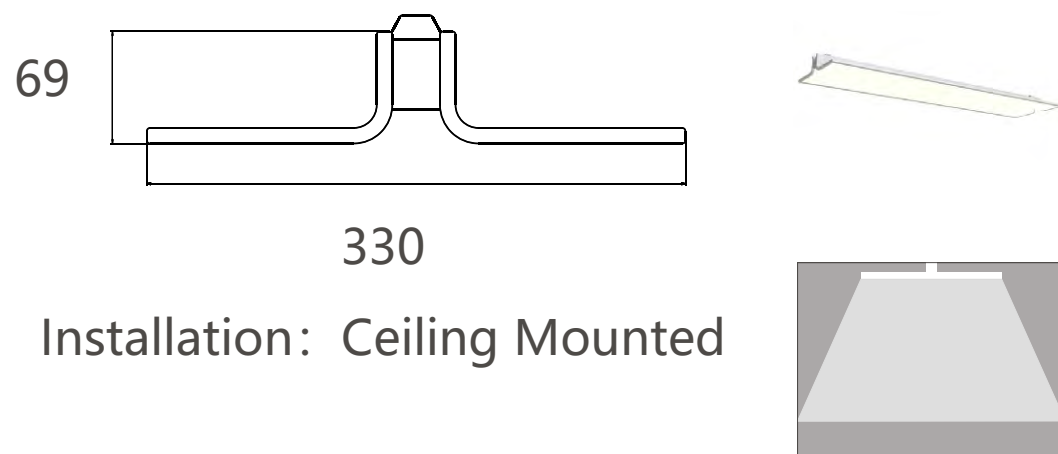
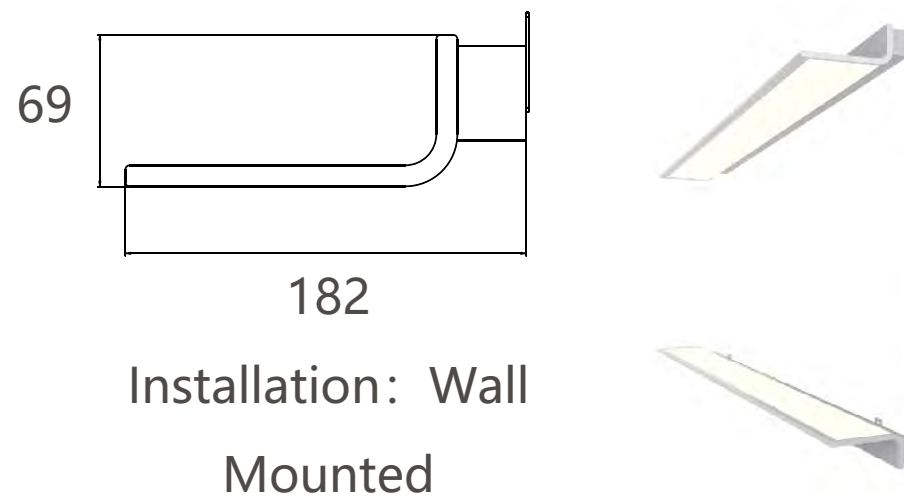
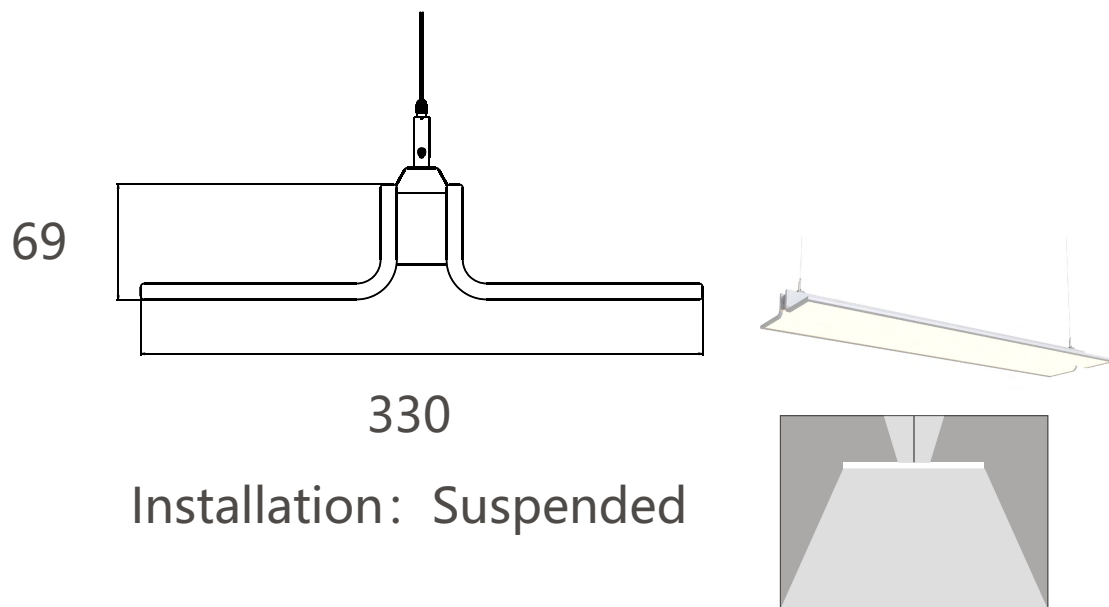
POWER
CONSUMPTION

POWER CONSUMPTION	
Code	Description
30W	30W @ 1200*330*69mm
36W	36W @1200*330*69mm
48W	48W@ 1200*330*69mm
54W	54W@ 1200*330*69mm
15W	15W@650 *182*69mm Wall Mounted
18W	18W@650 *182*69mm Wall Mounted
30W	30W@1200 *182*69mm Wall Mounted
36W	36W@1200 *182*69mm Wall Mounted



BEAM ANGLE





Size
(L*W*H)

1200*330*69

