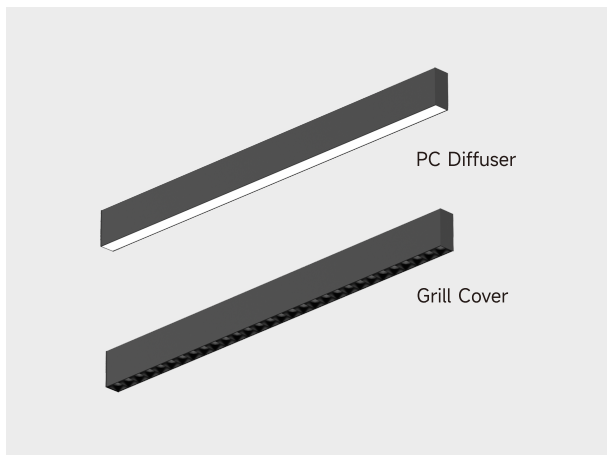


LINEAR LIGHT

SL45D



DESCRIPTION

The 45mm linear LED ceiling light offers efficient, glare-reducing lighting, available in 917/1150/1830mm lengths with continuous run, the and hospitality interiors. durable aluminum housing compliments a sleek aesthetic, perfect for upscale residential, commercial.

FEATURES

- Narrow width 45mm.
- Diffused optical cover / Grille cover available.
- High light efficacy 100lm/w(Grill Cover).
- Up and down lighting.
- Easy to connect multiple fixtures for scalable continuous run.
- Quick and easy installation with adjustable suspension wire spacing.

ELECTRICAL

Power: 25W, 30W, 50W
 Voltage: AC 220-240V
 Frequency: 50/60Hz
 Power factor: >0.90
 Dimming: On-off / 0/1-10V / DALI

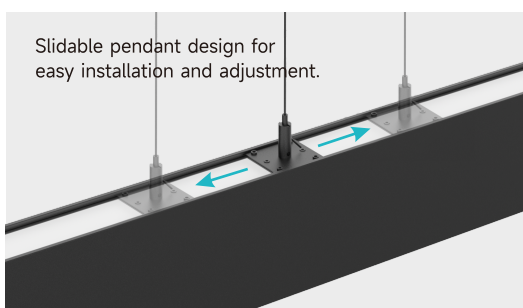
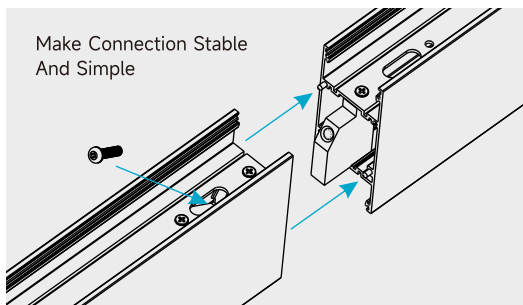
OPTICAL

LED type: SMD
 Lumen output: 2700lm-4050lm(PC Diffuser), 3000lm-4500lm(Grill Cover)
 Optic lens: PC Diffuser(100°) / Grill Cover(24°, 36°, 40°x70°)
 Light type: Downlight
 Color quality: CRI 80+/90+, SDCM≤3
 Light color: Static White: 2700K, 3000K, 3500K, 4000K, 5000K

LUMINAIRE

Installation methods: Surface, Pendant
 Length options: 917mm / 1150mm / 1830mm
 Housing color: White/Black/Custom
 Operating temperature: -20°C~40°C
 Lifespan: >50000h@80%(L80)
 Warranty: 5 years limited warranty

DETAILS





Type:

Project:

ORDERING INFORMATION

SL45	D					
SERIES	LIGHTING TYPE	LENGTH	POWER	VERSION	OPTIC LENS	INSTALLATION
<input type="checkbox"/> SL45 SLEM 45mm Width	<input type="checkbox"/> D Direct only	<input type="checkbox"/> 3FT 917mm <input type="checkbox"/> 4FT 1150mm <input type="checkbox"/> 6FT 1830mm	<input type="checkbox"/> 25 25W <input type="checkbox"/> 30 30W <input type="checkbox"/> 50 50W	<input type="checkbox"/> S Standard	<input type="checkbox"/> F Flood lighting <input type="checkbox"/> G Grille lamp	<input type="checkbox"/> SP Pendant <input type="checkbox"/> SM Surface Mount

HOUSING COLOR	CRI	CCT	BEAM OPTIC	VOLTAGE	DIMMING	MULTIPLE CONNECTION
<input type="checkbox"/> W White <input type="checkbox"/> B Black <input type="checkbox"/> C Custom	<input type="checkbox"/> 8 80+ <input type="checkbox"/> 9 90+	<input type="checkbox"/> 27 2700K <input type="checkbox"/> 30 3000K <input type="checkbox"/> 35 3500K <input type="checkbox"/> 40 4000K <input type="checkbox"/> 50 5000K	PC Diffuser <input type="checkbox"/> 100 100°±10° Grill Cover <input type="checkbox"/> 24 24°±3° <input type="checkbox"/> 36 36°±4° <input type="checkbox"/> 4X7 40°x70°	<input type="checkbox"/> EV 220-240V	<input type="checkbox"/> V 0-10V <input type="checkbox"/> X 1-10V <input type="checkbox"/> D DALI <input type="checkbox"/> N Non-dimming	<input type="checkbox"/> N No <input type="checkbox"/> S YES

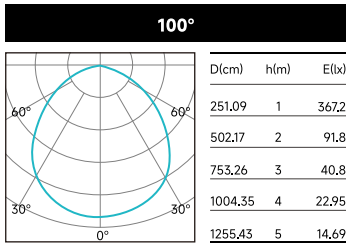
PHOTOMETRIC DATA (NON-DIMMING)

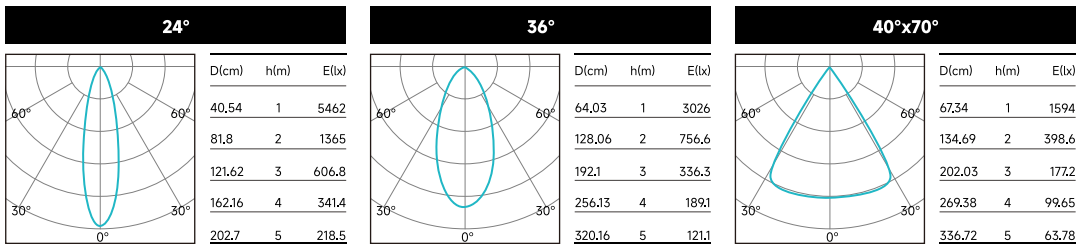
POWER	CCT	CRI	BEAM OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)
12W	3000K	80	100°	983.68	83.9	366.8

 Above test data is based on [PC Diffuser\(460mm\)](#) with 3000K 80CRI LED.

POWER	CCT	CRI	BEAM OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)
13W	3000K	80	24°	1224	101.93	5460
13W	3000K	80	36°	1232.2	102.56	3024
13W	3000K	80	40°x70°	1139.7	94.89	1670

 Above test data is based on [Grill Cover\(460mm\)](#) with 3000K 80CRI LED.

LIGHT DISTRIBUTION
3000K 12W

 Above test data is based on [PC Diffuser\(460mm\)](#) with 3000K 80CRI LED.

3000K 13W

 Above test data is based on [Grill Cover\(460mm\)](#) with 3000K 80CRI LED.

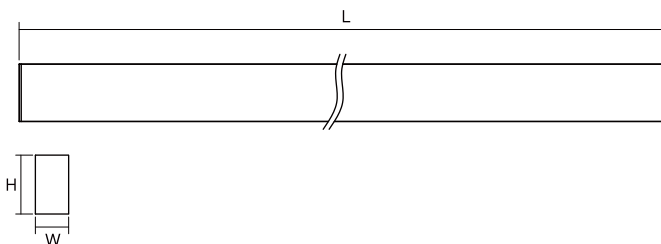


Type:

Project:

DIMENSION

L=Length	W=Width	H=Height
917mm	45mm	95mm
1150mm		
1830mm		

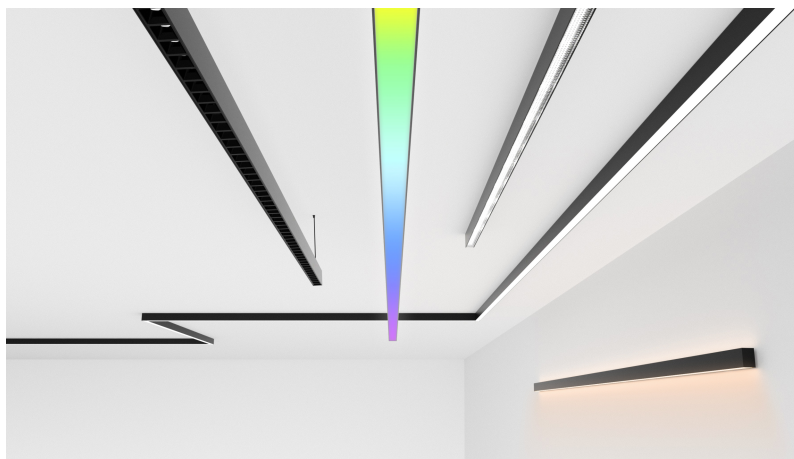
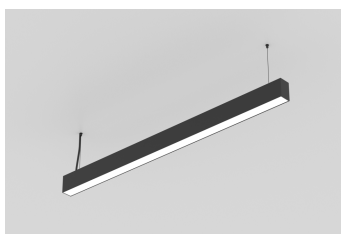


INSTALLATION

Surface Mounted



Pendant



LINERA LIGHT SYSTEM

The linear lighting systems feature a strong profile for a nearly hair thin connection in continuous runs. Available in lengths of 600-2400mm, as well as custom options. High efficiency (115-130 lm/w) is delivered, with CCT switchable from 3000K to 4000K to suit different indoor settings. Various designs can be formed using L, X, and T joints, with full mounting options pendant, wall, surface, as well as wide range of accessories to provide maximum flexibility.

DETAILS



Scan to know more about product information