

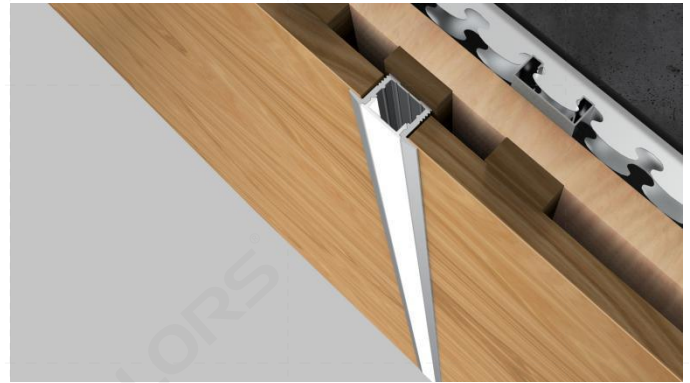
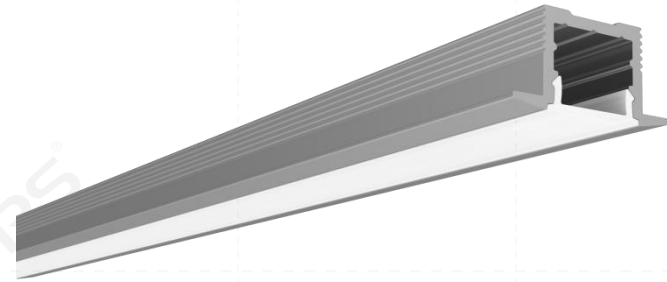
# Specification

Integrated Furniture Lighting

LE2513



## LE2513



Example of application: wooden decorative board on the wall  
Cutout:W18\*D13mm fixed by glass cement/self-tapping screws

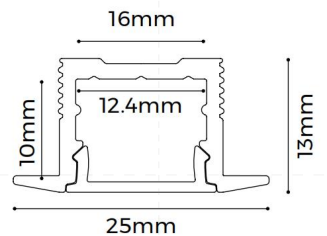


### Features

DLS1.0, a special local auxiliary lighting system, can be widely used in various interior decoration scenarios and local light spaces. A touch of auxiliary decorative lighting in addition to the basic lighting creates different atmospheres and visual enjoyment.

Embellish life with light that follows you whenever you go.




- 1、 "Dots-free" lighting  
Perfect homogenous lighting.
- 2、 Various diffuser options  
Several options of diffusers, In various shapes and light distribution plans Complete with everything needed
- 3、 "Two" end caps  
Two options of end cap for two ways of wire outgoing, Close-fitting design without screws makes installation much easier
- 4、 Various installation methods  
A wide range of installation accessories wider applications
- 5、 "One" cut.  
Consistent length between diffuser and profile
- 6、 Smart control for unlimited possibilities  
Perfectly match the profiles like customized, Control by hand sweep or touching



## Details








## Standard Configuration

Picture	Item	Parameter	Model
	①Profile	Material: AL6063-T5 Profile weight: 0.46kg/2.5m Size: L2500*W25*H13mm Surface processing: Silver alkali sand oxidation film	/
	②Cover	Type: Frosted diffuse Material: PC Light transmittance: 60% Size: L2500*W14.7*H4.5mm (shrink) 0.8mm/m when the temperature rises (drops) 10°C.	/
	③End caps	Size: L25*W13*H11mm	EC-LE2513

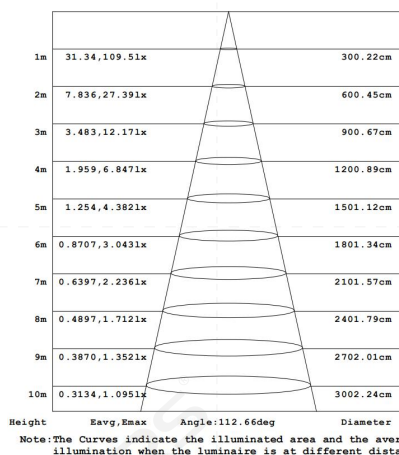
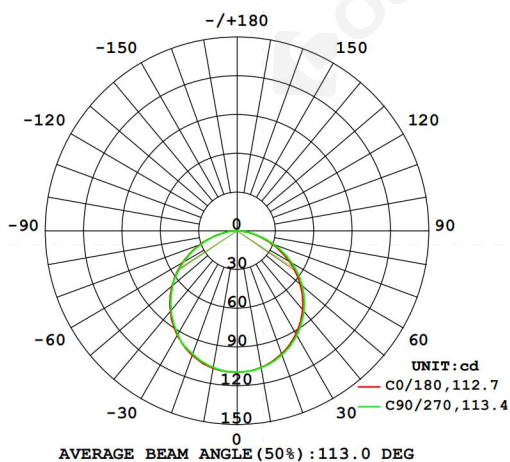


## Optional Accessories

	②Microprism diffuser	Type: Microprism diffuser Material: PC Light transmittance: 50% Size: L2500*W14.6*H4.3mm (shrink) 0.8mm/m when the temperature rises (drops) 10°C.	CV-LR1613
	②Black Microprism	Type: Black Microprism Material: PC Light transmittance: 10% Size: L2500*W14.6*H4.3mm (shrink) 0.8mm/m when the temperature rises (drops) 10°C.	CV-LR1613
	④FPC strip D6140-24V-8mm	Material: FPC, CCT: 2700/3000/4000/6000K; Ra > 90; Voltage:24V; Power: 6.6W/m; Lumen: 710lm/m; PCB width: 8mm; Minimum cut: 50mm;	D6140-24V- 8mm
	⑤End caps	Size: L25*W13*H11mm	EC-LE2513
	⑥Recessed clips	Size: L25*W22*H11mm	CP-12

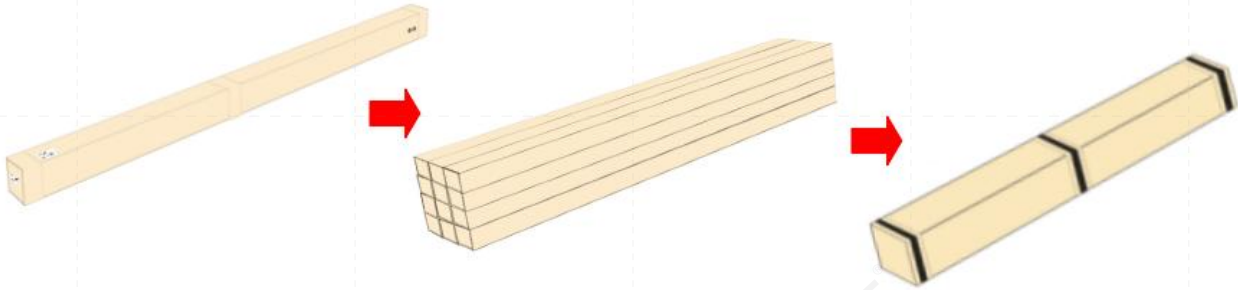
## Optical Parameter

The testing result of 1M luminaire (with " D6140-24V-8mm " and diffuser )

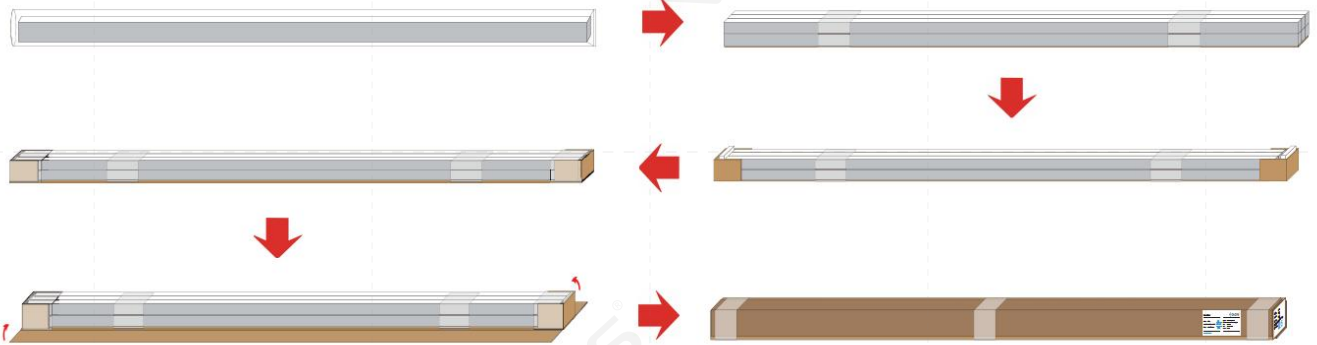


## Package

Mode 1 :



Mode 2 :



Components	Packaging material	Size(mm)	NW(kg)	GW(kg)	Content
Single piece	Hat box	2580*41*27.5mm	0.57	1.23	1pcs/box
Whole bundle	Hat box	2580*250*165mm	14.25	32.75	25pcs/box
Whole box packaging	Paper box	2580*95*100mm	8.55	11.55	15pcs/box

