

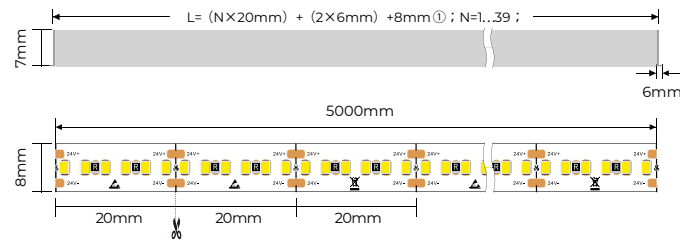
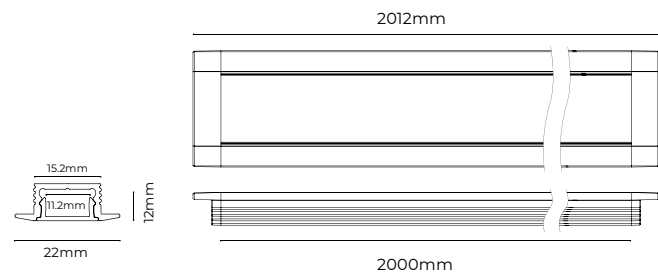
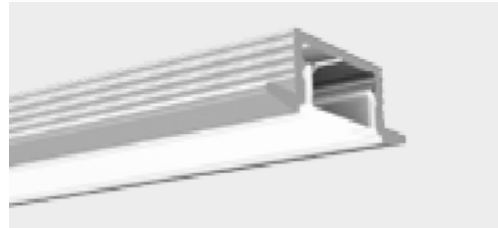
Chain GLE Series



GLE 2212



- Super-slim Recessed, perfectly fitting with space carrier
- "Dot-free" lighting source producing homogeneous & soft lights
- Aluminum profile with excellent heat dissipation performance
- High quality surface treatment and PC diffuser
- Close-fitting design without screws, optional end caps with or without holes



① For wiring

Profile flexible cutting size:

$$L_{min} = (1 \times 20mm) + (2 \times 6mm) + 8mm \text{①} = 40mm$$

$$L_{max} = (99 \times 20mm) + (2 \times 6mm) + 8mm \text{①} = 2000mm$$

Recommended grooving size:

W=18mm H=7mm



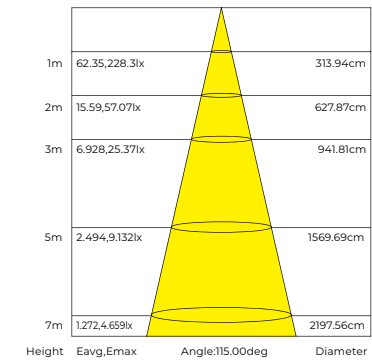
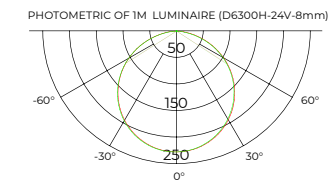
Profile Components①

ProfileX1	PR-GLE2212 22x12x2000mm	
End capX4	EC-GLE2212SN	
DiffuserX1	CV-GLE2212	

Accessories

Clip X 2	EC-GLE2212CLIP	
Screw X 2	EC-GLE2212SCREW	

- ①Parts of profile components can be purchased separately
- ②The luminous flux is the testing result of 4000K product



Lighting Source and Power Supply

Flexible Strip

Model	CRI	Lumens②	Voltage	Typ.power	Size	LEDs/m	Cutting unit
GD6300L-24V-8mm	>90	750LM/m	24V	8W/m	5000x8x12mm	300LEDs	6LEDs/20mm
GD6300H-24V-8mm	>90	1200LM/m	24V	13W/m	5000x8x12mm	300LEDs	6LEDs/20mm

Power Supply

Model	Size	Input voltage	Input current	Output voltage	Output power	Dimming method	Power factor
GESD-V24-025S	330x21x20mm	100-277VAC 50/60Hz	0.35A Max	24VDC	25W	PWM, 0-10V, Resistor	>0.95
GESD-V24-065S	363x34.5x22.5mm	100-277VAC 50/60Hz	1.0A Max	24VDC	65W	PWM, 0-10V, Resistor	>0.95
GSN-V24-065S	400x24.5x22mm	200-240VAC 50/60Hz	0.4A Max	24VDC	65W	on/off	>0.95
GESD-V24-100S	390x38x28.5mm	100-277VAC 50/60Hz	1.6A Max	24VDC	100W	PWM, 0-10V, Resistor	>0.95
GSN-V24-100S	420x30.5x26mm	200-240VAC 50/60Hz	0.6A Max	24VDC	100W	on/off	>0.95

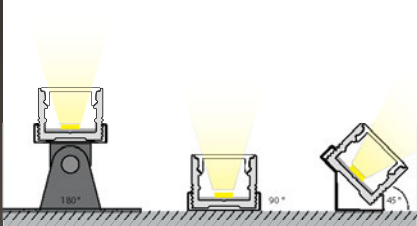
Controller

Model	Size	Input voltage	Load power	Working temperature	Detecting distance
GCM1-RID-BI	64.5x16x13mm	12V-24V	30W/60W(12V/24V)	-20° ~40°	5-8cm
GCM2-CID-BI	64.5x16x13mm	12V-24V	30W/60W(12V/24V)	-20° ~40°	-
GCM3-CZDT-BI	64.5x16x13mm	12V-24V	25W/50W(12V/24V)	-20° ~40°	-

Furniture Lighting



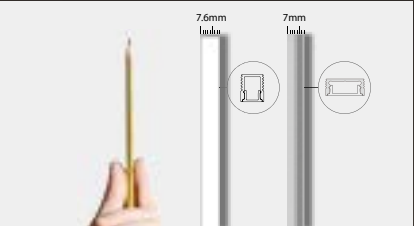
Dot-free Light Source:
Perfect homogenous lighting distribution.



Multiple Emission Angles:
45°, 90°, or 0-180° adjustable



Various Diffusers:
Several optional diffusers; Various shapes and light distribution.



Small size for various application:
Super slim and compact