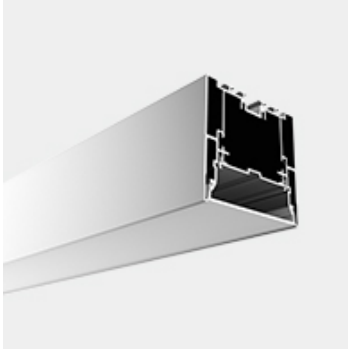


Specification

PRC 7977

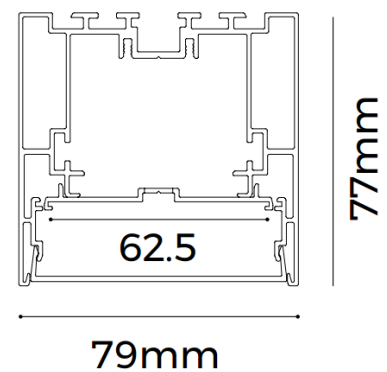


PRC 7977

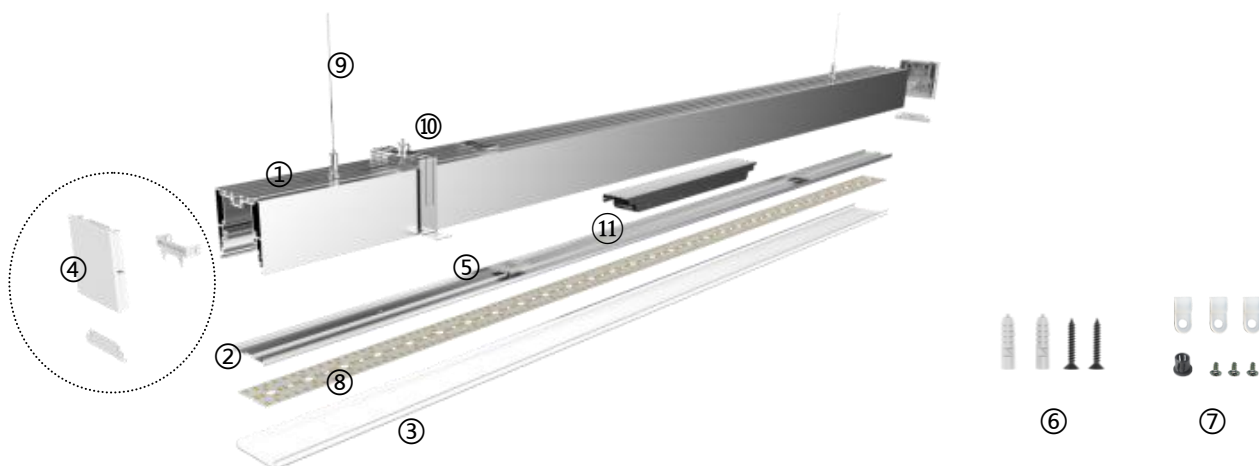


Features

- Creative magnetic end cap, connect in seconds
- Designed in creative carrier buckle extremely convenient for installation and maintenance
- AL6063-T5 aluminum profile with high-quality surface treatment and three optional colors of black, white and silver
- Specially designed light source with PC diffusers producing homogenous & soft lighting
- Super free connection: 180 ° extender, "L-", "T-" and "X-" type light corner
- Various installation ways: pendant, recessed, surface mounted



Details



Standard Configuration



①Profile ②Carrier:

Installation : Pendant/Recessed/Surface mounted

Material: AL6063-T5

Applications: Indoors

Profile weight: 2.25kg/2.5m

Size: L2500*W79*H77mm

Surface processing: Anodizing



③Diffuser:

Type: Frosted diffuser

Material: PC

Light transmittance : 86%

Size : L2500*W72.3*H10mm

PC Feature : The diffuser will extend (shrink) 0.8mm/m when the temperature rises (drops) 10°C.



④End cap

L79*W77*H11.5mm

Fireproof PC& magnet



⑤Quick locker

L48.5*W22*H9mm

PA66



⑥Screw set







M3.5*40mm

Carbon steel



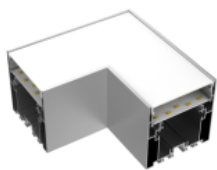
⑦Cable clip

Optional Accessories

	⑨Pendant cable with junction box	Steel cable D1.5*2000/4000mm	Junction box L80*W80*H30mm
	⑨Pendant cable without junction box	Steel cable D1.5*2000/4000mm	
	⑩Recessed buckle	L35.4*W25*H90mm	SPCC
	⑪Power supply	LESD-V24-100S	390*38*28.5mm
	⑧Flexible strip D8420-24V-59mm	DC24V 30W/m width 59mm	Min. cutting unit 50mm
	⑧Rigid modular DY8420-24V-62mm	DC24V 30W/m width 62mm	Min. cutting unit 50mm

Corners

L-type corner (L90-LS7977)



Al6063-T5&PC
6.6W
L150*W150*H77mm

L-type inner corner(L90N- LS7977)



Al6063-T5&PC
6W
L150*W150*H79mm

L-type exterior corner(L90W- LS7977)



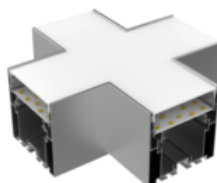
Al6063-T5&PC
8.6W
L150*W150*H79mm

T-type corner(T90- LS7977)



Al6063-T5&PC
7.6W
L200*W150*H77mm

X-type corner(X90- LS7977)



Al6063-T5&PC
10.1W
L200*W200*H77mm

180° extender

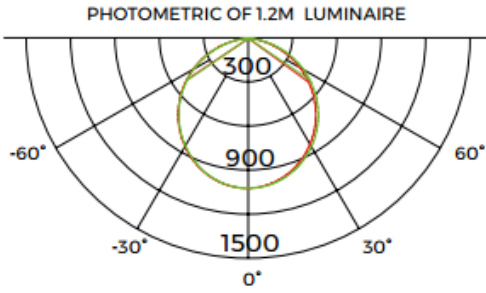


SPCC
silver
L55*W10*H2mm

* The corners can be provided with or without light source.

Optical Parameter

D8420-24V-59mm light source, frosted diffuser



1m	298.6,1018lx	285.79cm
2m	74.65,254.5lx	571.57cm
3m	33.18,113.1lx	857.36cm
5m	11.94,40.7lx	1428.94cm
7m	6.094,20.77lx	2000.51cm
Height	Eavg,Emax	Angle:110.03deg Diameter