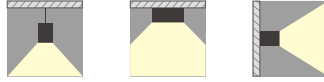


## Model : XT1011S

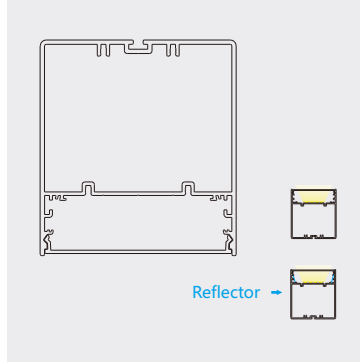


silver

black

### Description

1. Same length cutting for Aluminum channel and PC cover , there is no need to reserve a space for end cap
2. One complete plug, light leakage prevention design
3. Internal power supply installation
4. With reflector to reach high efficacy
5. The power can be reached for 80W/m
6. Suitable for office, school, hospital lighting



### Order steps & code description

XT   1011   S   A   S   P   DW   8   D  
 ①   ②   ③   ④   ⑤   ⑥   ⑦   ⑧   ⑨

- ① Smart linear lighting system
- ② Size for profile
- ③ The type of system  
Free line system S  
Free arc system A
- ④ Length  
n  
1.0m ..... A  
1.2m ..... B  
1.5m ..... C  
1.8m ..... D  
2.0m ..... E  
2.5m ..... F  
(\*Power=80W x n )
- ⑤ Color  
silver ..... S  
black ..... B

Choose 1-5 ,only for profile order

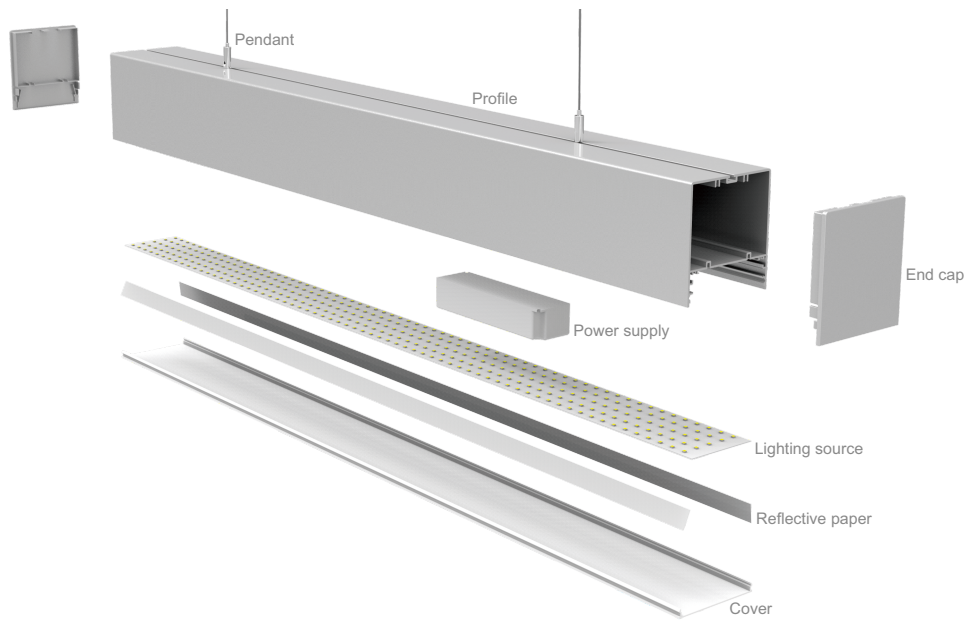
- ⑥ Lighting board  
PCB ..... P  
FPC ..... F
- ⑦ Color temperature (CCT)  
2700K ..... KW  
3000K ..... WW  
4000K ..... NW  
6000K ..... DW
- ⑧ Color rendering index (Ra)  
CRI 80 ..... 8  
CRI 90 ..... 9
- ⑨ The type of power supply  
Dimming ..... D  
No dimming ..... ND

Choose 1-9 ,only for luminaire order

Eg: A. Profile order code [XT1011SES](#) / B. Luminaire order code [XT1011SCPDW8ND](#)

# XT1011S

## Structure description

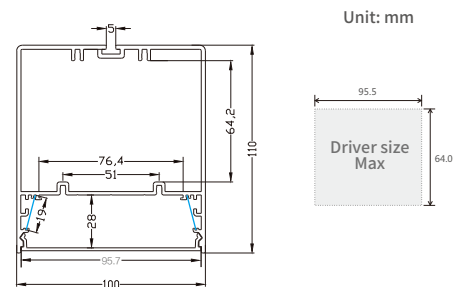


## Profile

Installation :	Pendant/ Surface mounted/ Wall mounted
Material :	Aluminium 6063-T5
Available lengths:	1.0/1.2/1.5/1.8/2.0/2.5m
Application :	Commercial lighting /Office lighting
IP :	IP33

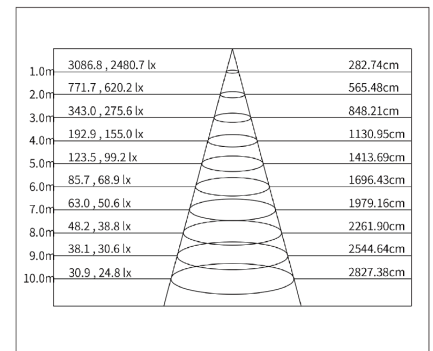
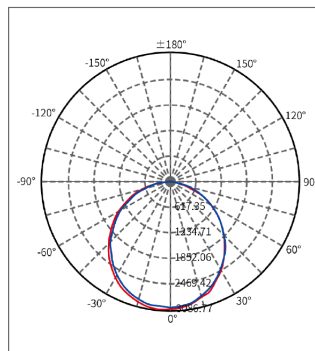
## Cover

Cover :	PC
Available lengths:	1.0/1.2/1.5/1.8/2.0/2.5m
Transmittance:	85%



## Others

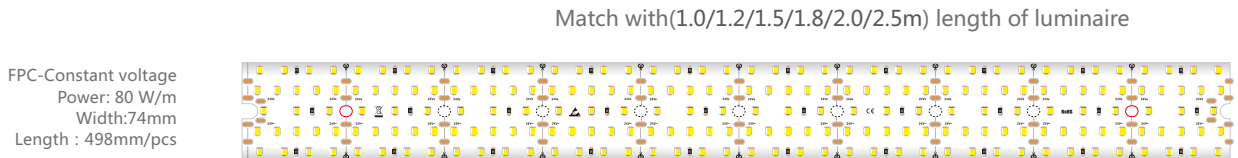
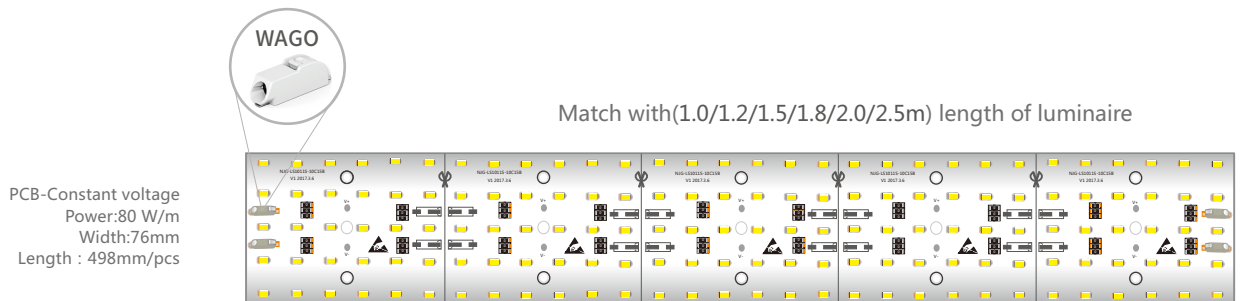
Lighting source :	80W/m (PCB/FPC)
Power supply:	85W/pcs



# XT1011S

## Lighting source

- ① PCB/FPC two types of models can be selected
- ② Constant voltage can be cutting
- ③ Efficacy > 130lm/W
- ④ SDCM < 6
- ⑤ Ra > 80, Ra > 90 (R9 > 50)



## Power supply ( driver )

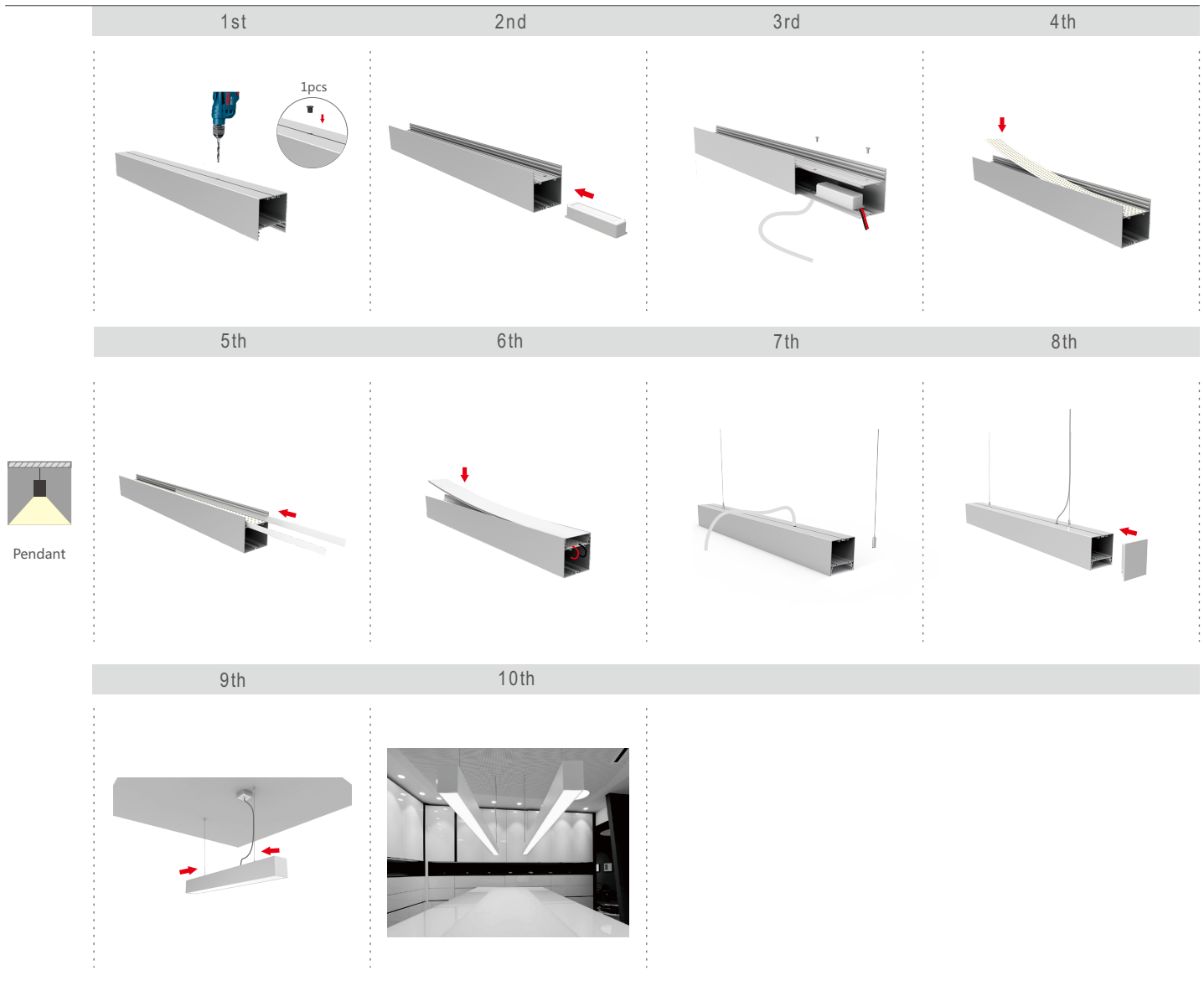
- ① Internal/External dimming driver
- ② Constant voltage dimming / no dimming
- ③ 0/1-10V、Dali dimming
- ④ Wireless access control, installation without add new wires
- ⑤ Building overall/partition dimming, luminous environment intelligent control



Power: 85 W  
Size: 193\*63\*40mm  
Dimming: 0/1-10VDC、Dali  
Input voltage: 100-277VAC  
Output voltage: 27-36VDC  
Output current: 2300mA max  
Efficiency: ≥85%  
Power factor: ≥0.9

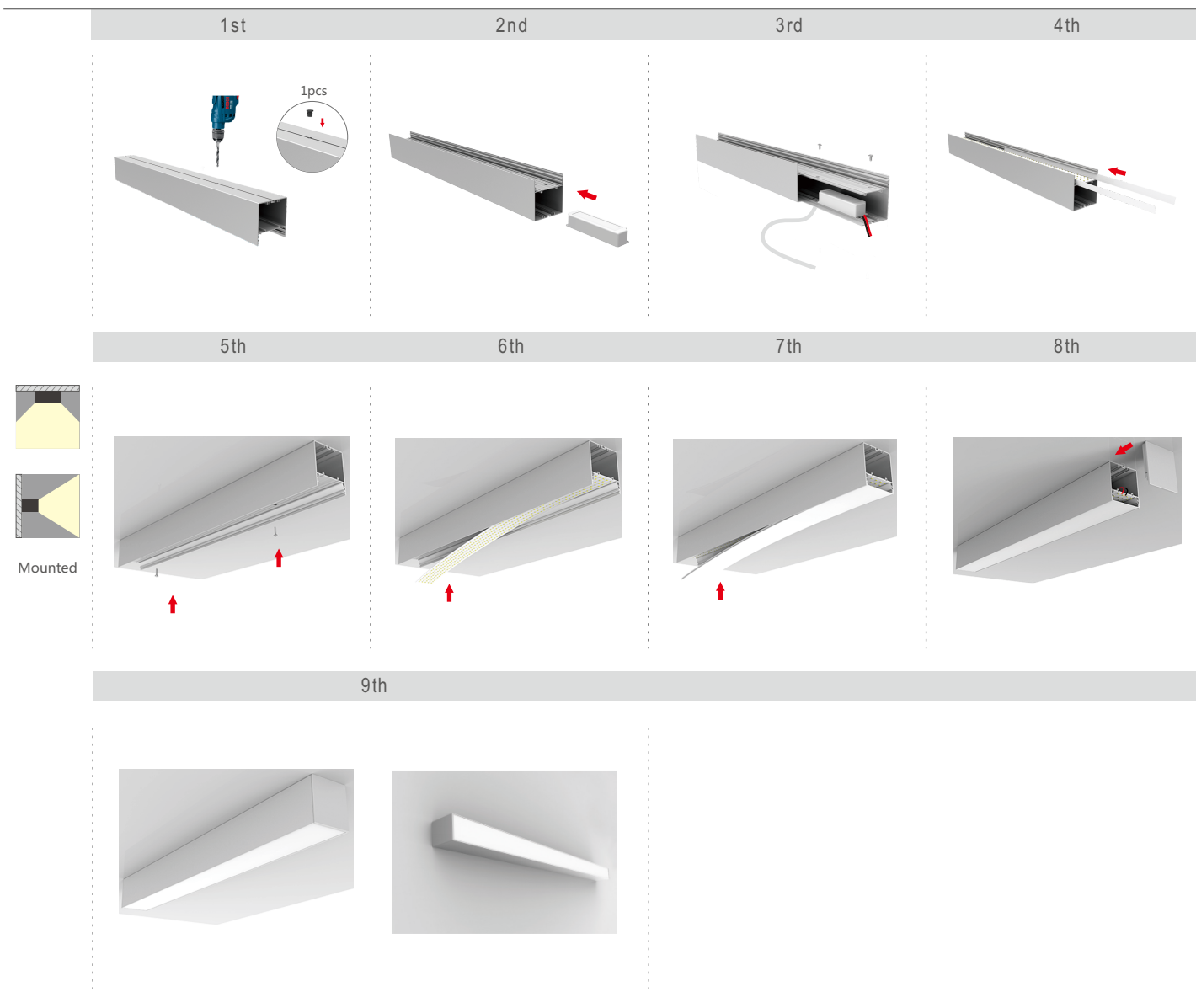
# XT1011S

## Installation






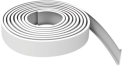

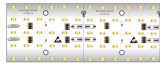
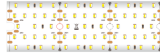





# XT1011S

## Installation



# XT1011S

## Order Guide

Order code	Name	Picture	Description	Size	Surface treatment	Color
XT1011S001	1011 kit		Profile+heat sink + cover	10*11*2500mm	Anodized	Silver/Black
XT1011SPRO	Profile		AL 6063-T5	2500mm	Anodized	Silver/Black
XT1011SCOV	Cover		Anti-fire PC	2500mm	Diffuser	-
XT1011SC20	Cover		Anti-fire PC	20m	Diffuser	-
XT1011S002	End cap		PC	10*11mm	Painting	Silver/Black
XT1011S03A	PCB		Efficacy:> 130lm/W P: 80W/m,Ra>80	Width: 76mm	498mm/pcs for 1.0 /1.2/1.5/1.8/2.0/ 2.5m luminaire	White
XT1011S03C	FPC		Efficacy:> 130lm/W P: 80W/m,Ra>80	Width: 74mm	498mm/pcs	White
XT1011SJXH	Terminal box		Anti-fire PC	80*80*38mm	Painting	Silver/Black
XTXXXSDZJ	Pendant kit		Steel wire、copper	2000mm	Electroplating	Silver
XT1011SPJT	Splicing kit		Connector+screw+wrench	45*9.3*2.0mm	Electroplating	Silver
XTXXXHXB	Wire protection		PWD:3.5X4mm Wire:Ø≤5mm	-	-	-
NJG-45-42	45Wx2		Uout=27-42V P:45W	279*30*20mm	-	Silver grey