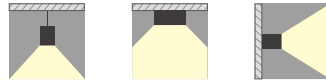


Model : XT1112S

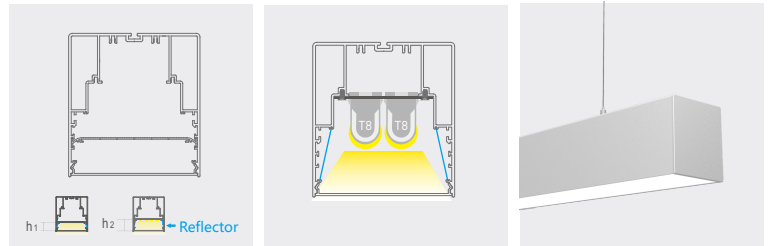


silver

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. Internal T8 tube
5. Two choice for the height from cover to lighting source
6. With reflector to reach high efficacy
7. The power can be reached for 60W/m
8. Suitable for office, school, hospital lighting



XT    1112    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=60W x n )
- ⑤ Color  
silver ..... S  
black ..... B

Choose 1-5 ,only for profile order

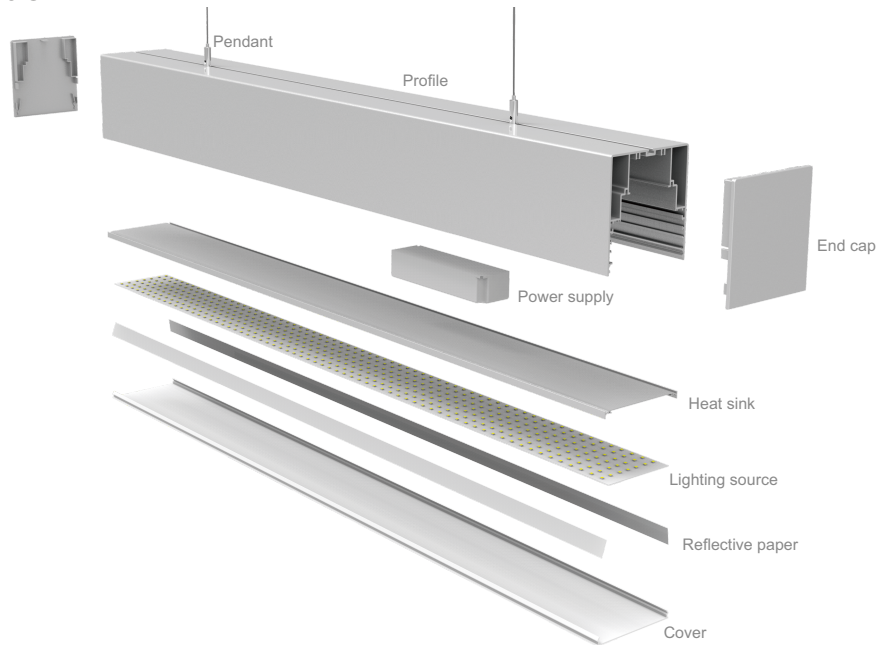
- ⑥ Lighting board  
PCB ..... P  
FPC ..... F
- ⑦ Color temperature (CCT)  
2700K ..... KW  
3000K ..... WW  
4000K ..... NW  
6000K ..... DW
- ⑧ Color rendering index (Ra)  
CRI 80 ..... 8  
CRI 90 ..... 9
- ⑨ The type of power supply  
Dimming ..... D  
No dimming ND

Choose 1-9 ,only for luminaire order

Eg: A. Profile order code XT1112SES / B. Luminaire order code XT1112SCPDW8ND

# XT1112S

## Structure description

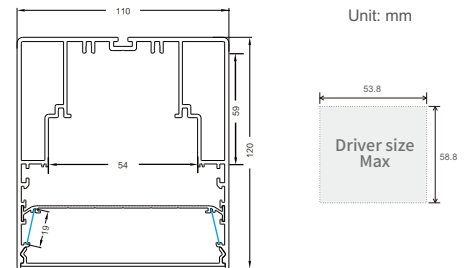


## Profile

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

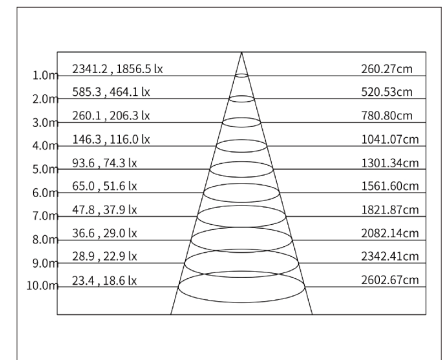
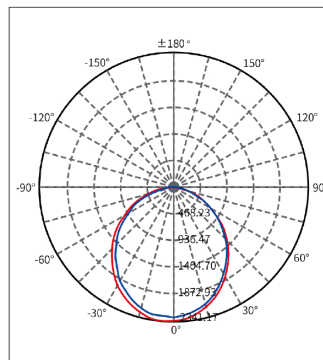
## Cover

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



## Others

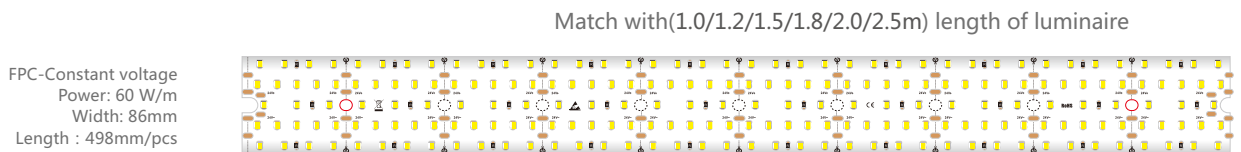
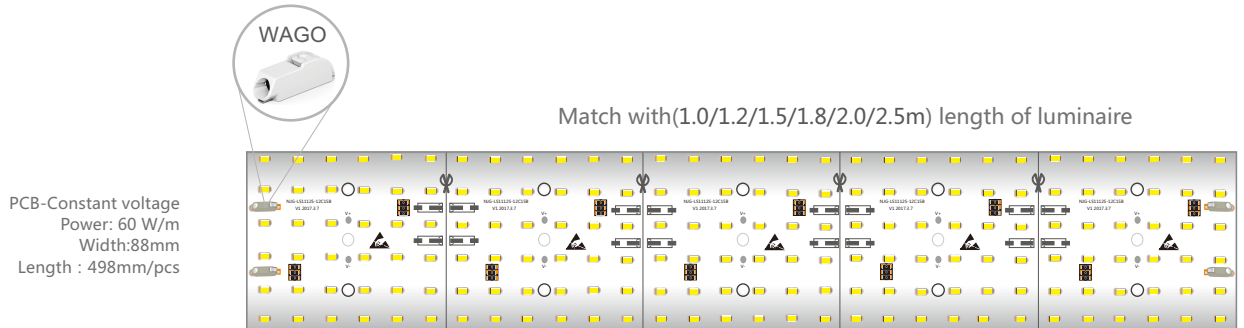
Lighting source :	60W/m (PCB/FPC)
Power supply:	65W/pcs



# XT1112S

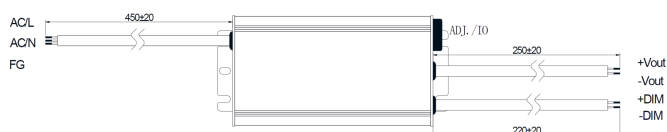
## Lighting source

- 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 )

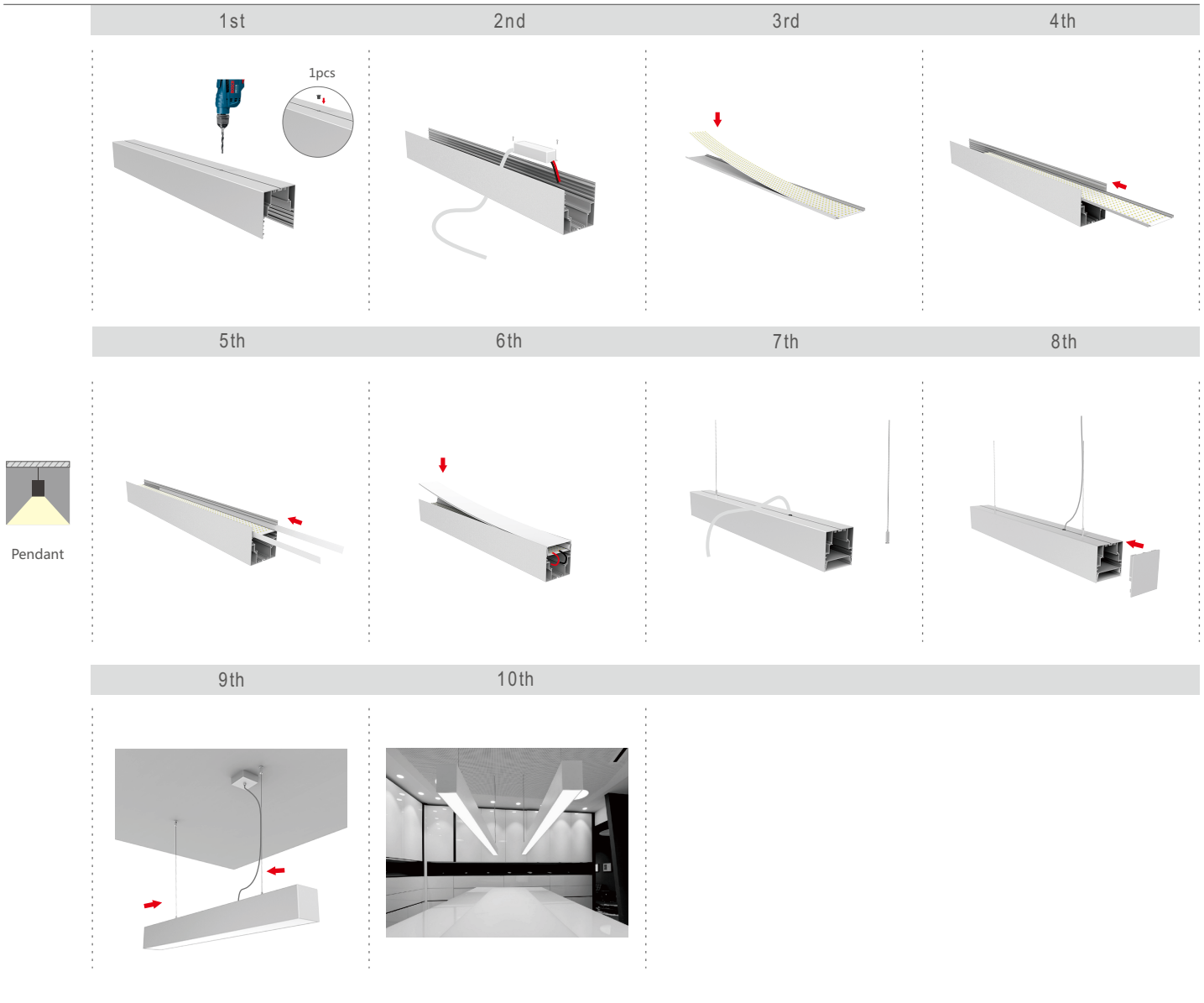
- ① Internal/External dimming driver
- ② Constant voltage dimming / no dimming
- ③ 0/1-10V, Dali dimming
- ④ Wireless access control, installation without add new wires
- ⑤ Building overall/partition dimming, luminous environment intelligent control



Power: 65 W  
Size: 152\*63\*37mm  
Dimming: 0/1-10VDC, Dali  
Input voltage: 100-277VAC  
Output voltage: 30-42VDC  
Output current: 1450mA max  
Efficiency: ≥85%  
Power factor: ≥0.9

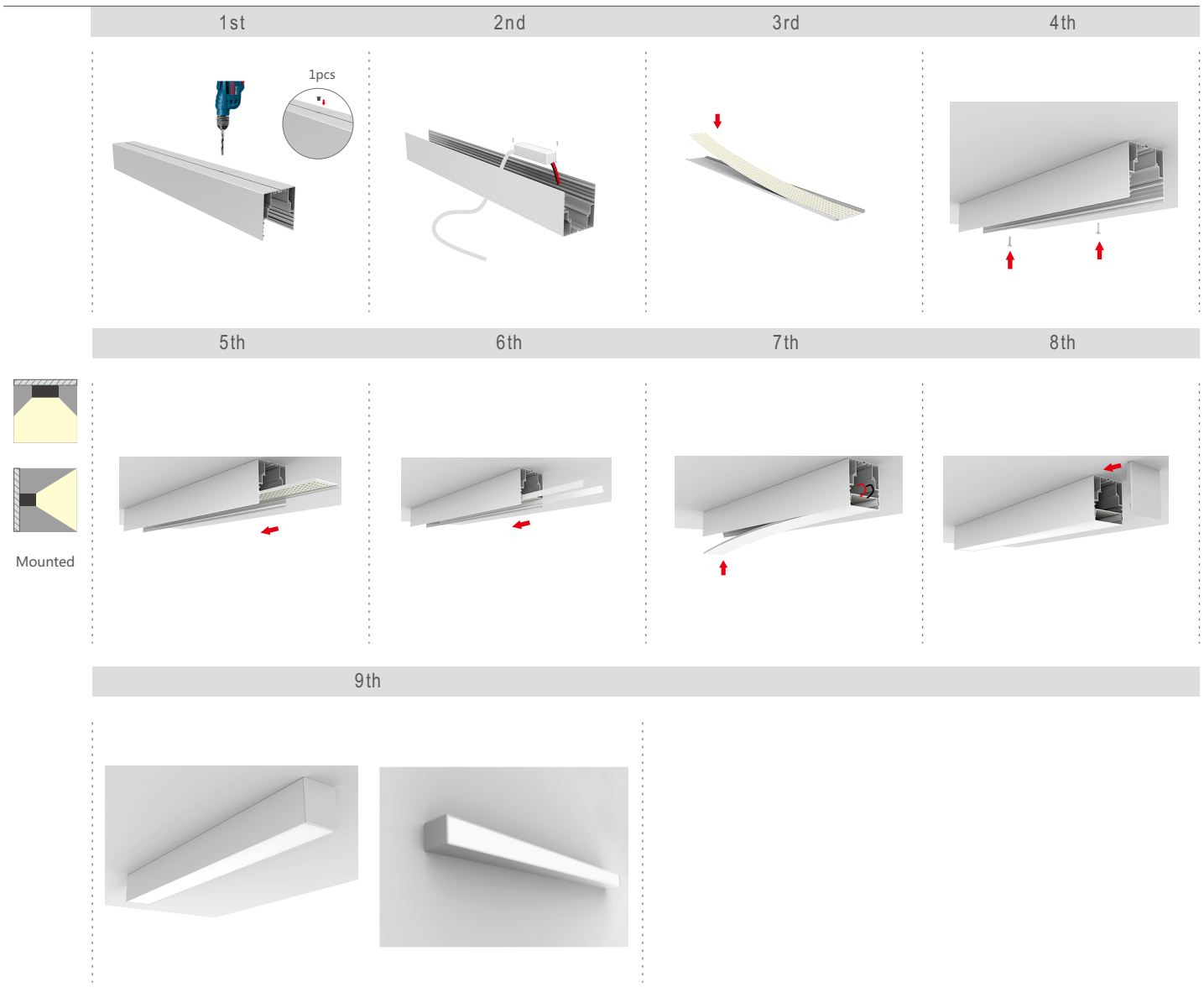
# XT1112S

## Installation

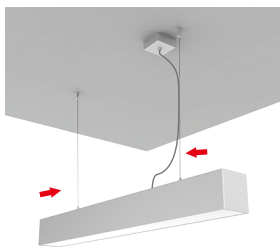
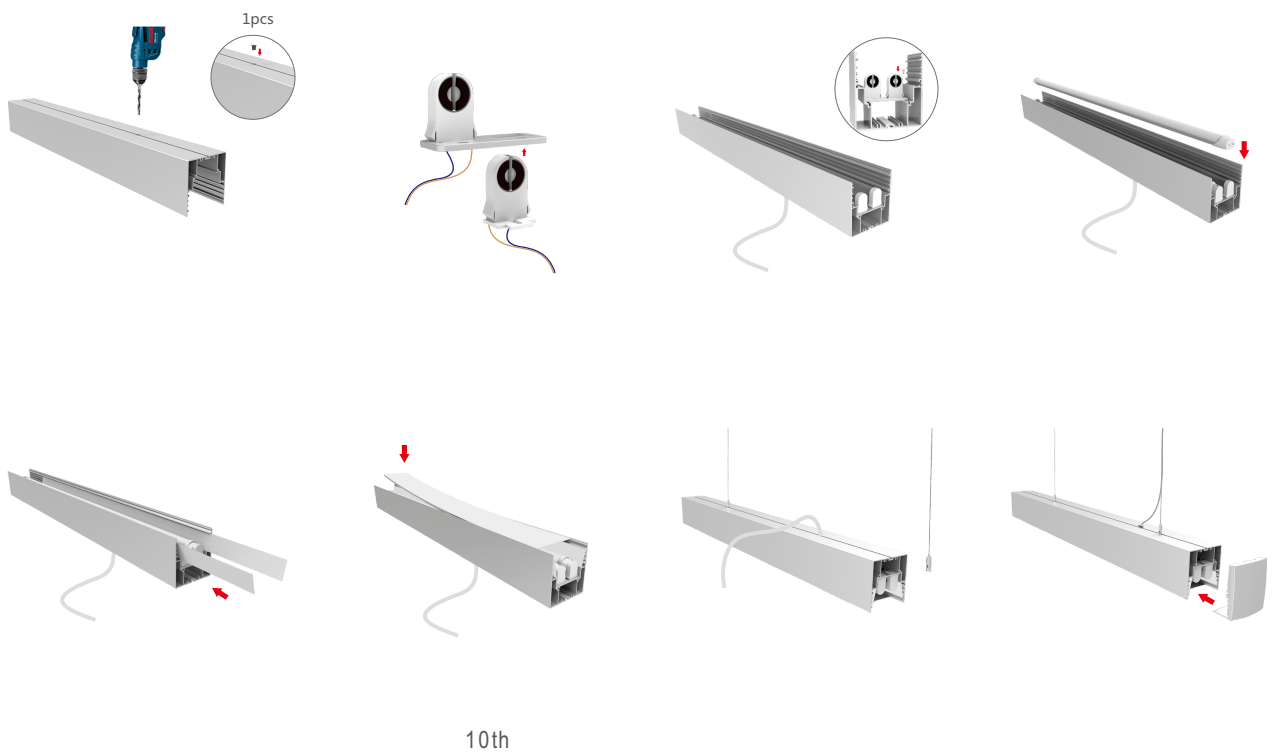


# XT1112S

## Installation





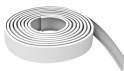


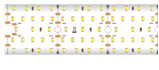









# XT1112S



# XT1112S

## Order Guide

Order code	Name	Picture	Discription	Size	Surface treatment	Color
XT1112S001	1112 kit		Profile+heat sink +cover	11*12*2500mm	Anodized	Silver/Black
XT1112SPRO	Profile		AL 6063-T5	2500mm	Anodized	Silver/Black
XT1112SHSK	Heat sink		AL 6063-T5	2500mm	Anodized	Silver
XT1112SCOV	Cover		Anti-fire PC	2500mm	Diffuser	-
XT1112SC20	Cover		Anti-fire PC	20m	Diffuser	-
XT1112S002	End cap		PC	11*12mm	Painting	Silver/Black
XT1112S03A	PCB		Efficacy:> 130lm/W P: 6W/m,Ra>80	Width: 88mm	498mm/pcs for 1.0 /1.2/1.5/1.8/2.0/ 2.5m luminaire	White
XT1112S03C	FPC		Efficacy:> 130lm/W P: 60W/m,Ra>80	Width: 86mm	498mm/pcs	White
XT1112SJXH	Terminal box		Anti-fire PC	80*80*38mm	Painting	Silver/Black
XTXXXSDZJ	Pendant kit		Steel wire、copper	2000mm	Electroplating	Silver
XT1112SPJT	Splicing kit		Connector+screw+wrench	45*9.3*2.0mm	Electroplating	Silver
XTXXXHXB	Wire protection		PWD:3.5X4mm Wire:Ø≤5mm	-	-	-
XTXXXST8H	Lamp holder		PC	29*23*40mm	-	-
XTXXXST8C	Fixed plate		PC	77*30*4	-	White
NJG-20-42	20Wx2		Uout=27-42V P:20W	206*30*20mm	-	Silver grey