

Product Specification

Modeling Profile

WW-AP1506



WW-AP1506-XXX

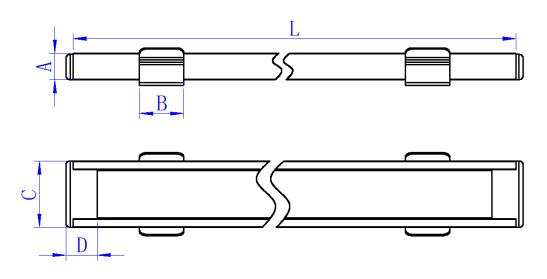
Features

- Adopt aviation aluminum 6063-T5, outstanding heat dissipation performance.
- High quality surface finish with silver, white or black.
- No screw tight front-end cap, with hole & without hole front-end cap options.
- Uniform illumination
 Easy installation





Dimension Drawing



WW-AP1506-212						
А	АВ		D	L		
6±0.2mm	10±0.2mm	15±0.1mm	12±0.5mm	2120±2mm		
0.24±0.008in	0.394±0.008in	0.59±0.004in	0.47±0.02in	83.46±0.079in		

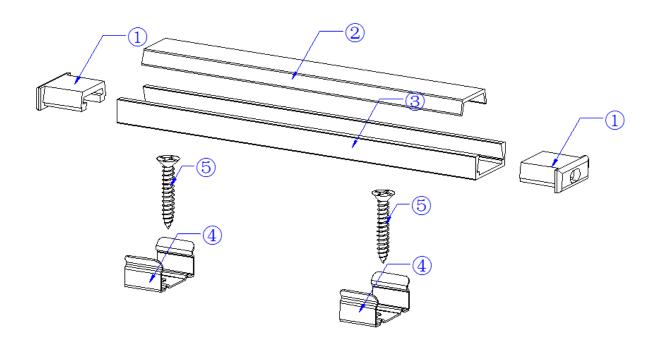




WW-AP1506-200						
А	АВ		D	L		
6±0.2mm	10±0.2mm	15±0.1mm	12±0.5mm	2000±2mm		
0.24±0.008in	0.394±0.008in	0.59±0.004in	0.47±0.02in	78.74±0.079in		

WW-AP1506-100						
АВ		С	D	L		
6±0.2mm	10±0.2mm	15±0.1mm	12±0.5mm	1000±2mm		
0.24±0.008in	0.394±0.008in	0.59±0.004in	0.47±0.02in	39.37±0.079in		

Exploded views





Standard parts

	Picture	Product name	Market model	model Product size		
1		Plug (Pass through the wire hole)	AP1506-DT	15 - 1.6 - 12.1	PC	
1)		Tail cover	AP1506-DT	15 12.1	PC	
2		Lens (PC cover)	AP1506-CV	6.0	PC(The light transmittance is 83%)	
3		Aluminum profile	AP1506-LC	11.49	6063-T5	
4	2	Fastener	AP1506-SM	25.9	Stainless steel	
(5)		Cross tapping screw	\	16±0.9	Cross tapping screw	

Remarks:

- Because PC material has expansion and contraction feature, the linear expansion coefficient of PC material is 7*10 cm/°C, so when the product be used in different ambient temperatures, the length of PC cover will has a little bit tolerance which can be calculated by formula.
- For example: the original length of PC cover is 2 meters, when it has been used in 0°C ambience temperature, the length of PC cover will probably contract 0-5mm. when it has been used in 35°C ambience temperature, On the contrary, the length of PC cover will probably expand 0-5mm.

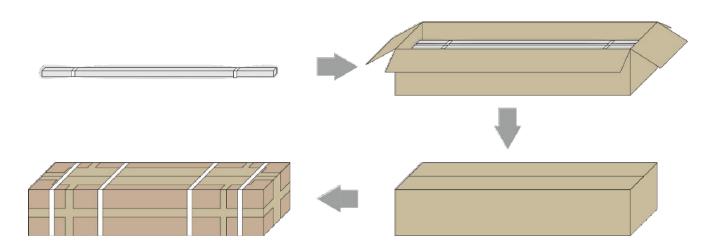


Optional Accessories

	Picture	product name	model	Product size	Features
6		power supply	LS-60W-24	392*31*23mm	EU Plug Input Volt: AC200-240V Output Volt: 24VDC Wattage: 60W Effciency: 86% PF: ≥0.9 Dimming Method: RX/PWM/0-10V Dimming
7			LS-60W-24-UL	392*31*23mm	US Plug Input Volt: AC100-277V Output Volt: 24VDC Wattage: 60W Effciency: 86% PF: ≥0.9 Dimming Method: RX/PWM/0-10V Dimming
8			LS-100W-24	393*34.5*27mm	EU Plug Input Volt: AC200-240V Output Volt: 24VDC Wattage: 100W Effciency: 86% PF: ≥0.9 Dimming Method: RX/PWM/0-10V Dimming
9			LS-100W-24-UL	393*34.5*27mm	US Plug Input Volt: AC100-277V Output Volt: 24VDC Wattage: 100W Effciency: 86% PF: ≥0.9 Dimming Method: RX/PWM/0-10V Dimming



Packaging Diagram



Part NO.	Outer carton		NW		2.14				
	Siz		PCS /ctn	- N.W		G.W		Outer carton volume	
WW-AP1506-212	2260*225*105mm	89*8.86*4.13in	150	30.7KG ±10%	67.68Lbs ±10%	35.8KG ± 10%	78.93Lbs ±10%	0.0534m ³	1.886 ft ³
WW-AP1506-200	2260*225*105mm	89*8.86*4.13in	150	30.7KG ±10%	67.68Lbs ±10%	35.8KG ±10%	78.93Lbs ±10%	0.0534m ³	1.886 cu ft
WW-AP1506-100	1060*225*105mm	41.73*8.86*4.13in	150	14.3KG ±10%	31.53Lbs ±10%	15.3KG ± 10%	33.73Lbs ±10%	0.02504m ³	0.884ft ³

Remark:

• Packaging information is for reference only, shipping is subject to actual condition.



Cautions







Do not use in places with oil or corrosive substances



Do not pull and collide when the product is working



Install the product in an appropriate environment





During the warranty period, only defective products are acceptable to be replaced by the factory. Factory is not responsible for other expenses because of replacement, such as transportation fee, installation fee, etc..

^{**} If you do not follow the above "Cautions" to operate and result in damaging the product, the factory will not accept maintenance and return.

^{**}he right of final interpretation is owned by Dilux.