

# P01 series

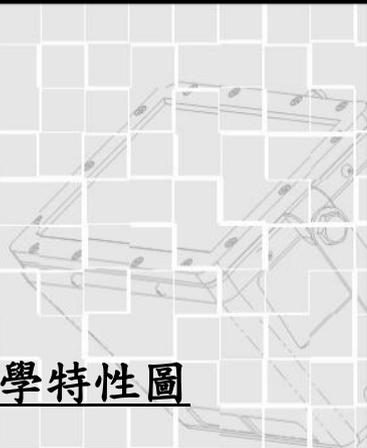


## ● 產品規格表

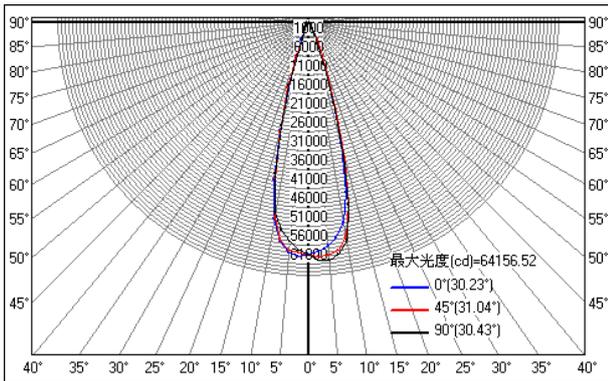
產品名稱		LED 投射燈					
基本 特性	產品型號	P01500F	P01101F	P01151F	P01201F	P01321F	
	消耗功率	50W ± 10%	100W ± 10%	150W ± 10%	200W ± 10%	320W ± 10%	
	光通量 (燈具發光效率)	□ 53 lm/W	>2650 lm	>5300 lm	>7950 lm	>10600 lm	>16960 lm
		□ 60 lm/W	>3000 lm	>6000 lm	>9000 lm	>12000 lm	>19200 lm
		□ 75 lm/W	>3750 lm	>7500 lm	>11250 lm	>15000 lm	>24000 lm
		□ 85 lm/W	>4250 lm	>8500 lm	>12750 lm	>17000 lm	-
	結點溫度(Tj)@Ta=25°C	<45°C	<50°C	<60°C	<65°C	<80°C	
	LED 光源廠牌	CREE					
	色溫 CCT	□ 3500K □ 4500K □ 5500K					
	演色性 CRI	Ra >70					
光型	全周型 30 度、60 度、110 度						
電器 特性	輸入電源電壓 AC(V)	100~240 V					
	輸入電流範圍(100/240 V)	0.65A/0.3A	1.2A/0.5A	1.8A/0.75A	2.4A/1.0A	4A/1.75A	
	輸入頻率(Hz)	50~60Hz					
	功率因數 PF	>0.92					
機構 特性	燈具尺寸(WxHxL)mm	W242 x L160 x H198 mm (不含電源)					
	燈具重量 Kg	<4kg	<4kg	<5kg	<5kg	<8kg	
	燈具材質(外殼+表面處理/光罩)	鋁合金-ADC12 粉體塗裝、耐候級工程塑料、強化玻璃					
	IP 防護等級	IP65					
其他	操作環境	-30°C~40°C					
	貯存環境	-40°C~80°C					
	光束維持率 枯化點燈@1000hrs	>97%					
	光束維持率 枯化點燈@4000hrs	>95%					
	安規認證	CNS 14335、CNS 14115、CE、C-Tick、PSE、RoHS					

備註：規格數值若有少許變更，恕不另行連絡；詳請連繫本公司業務人員。

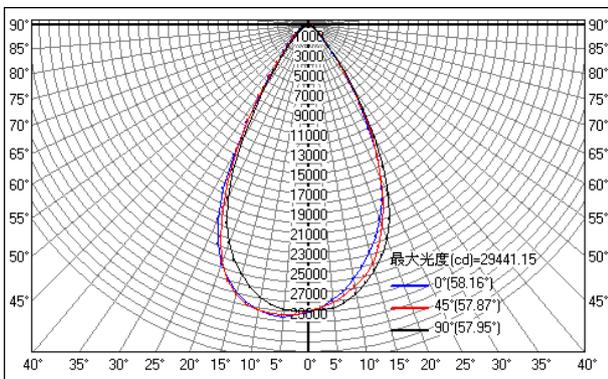
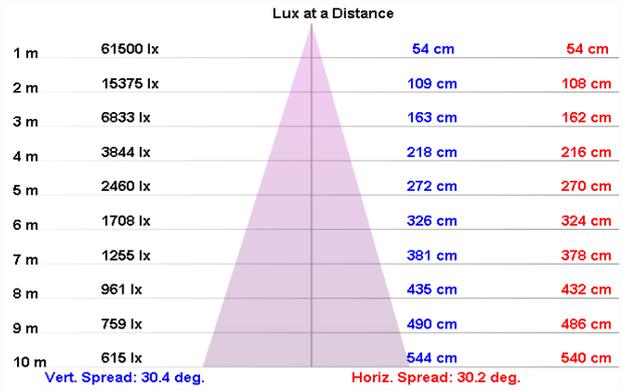
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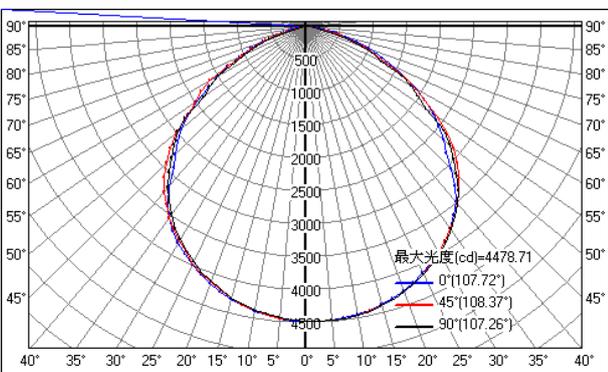
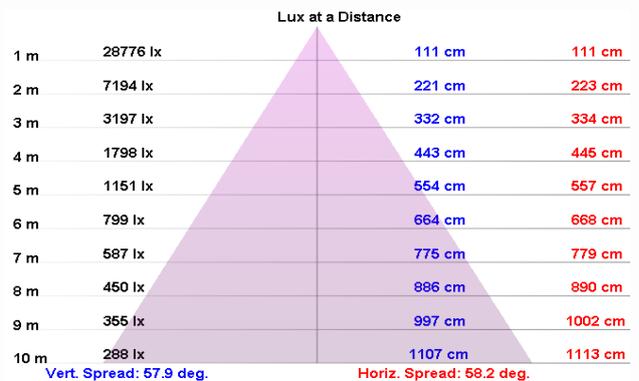
## ● 結構及光學特性圖



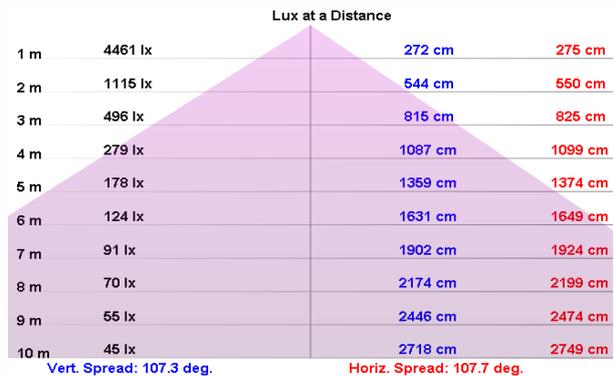
Ref : P01-320W within CREE XPE source (30Degree)



Ref : P01-320W within CREE XPG source (60Degree)



Ref : P01-200W within CREE XPE source (110Degree)



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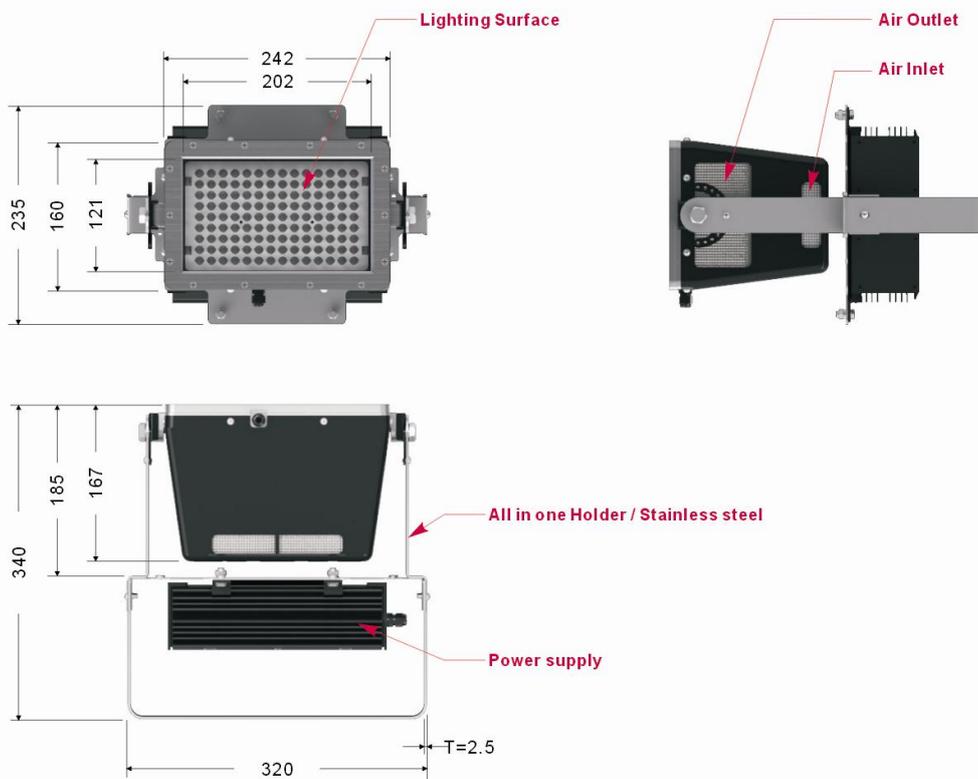
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## ● 結構及光學特性圖

### P01 (All in one) Fixture Dimension

UNIT = mm



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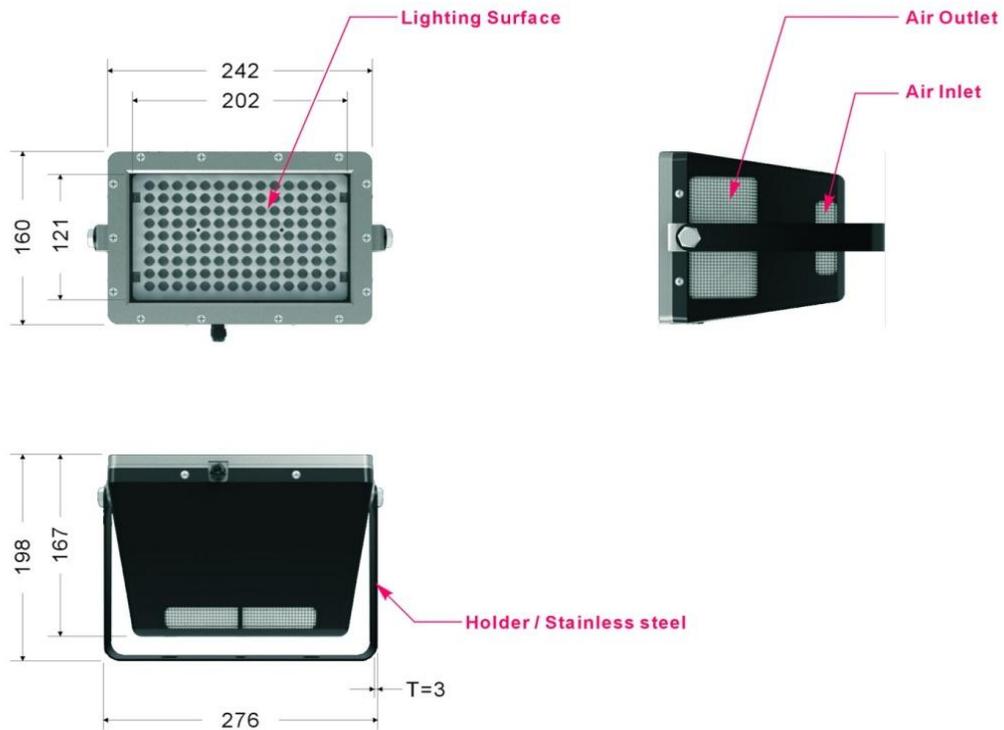
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## ● 結構及光學特性圖

### P01 Fixture Dimension

UNIT = mm



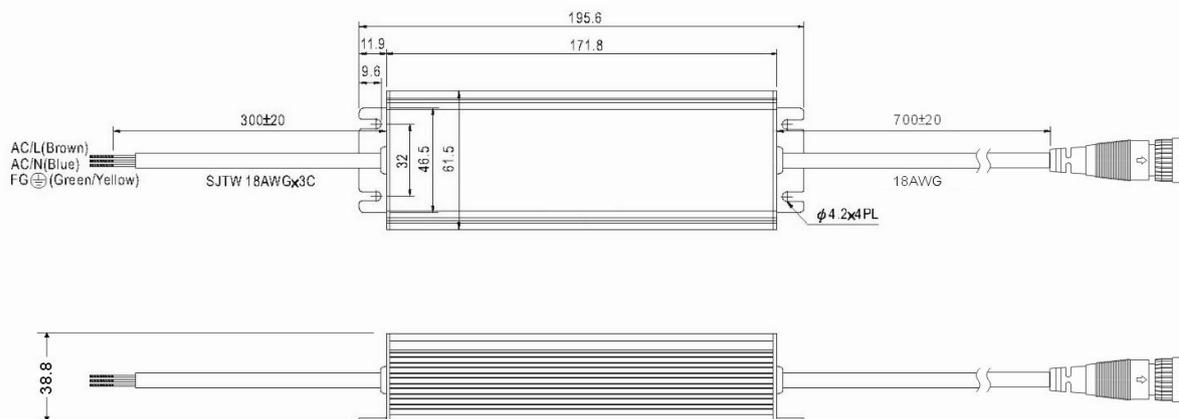
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## ● 結構及光學特性圖

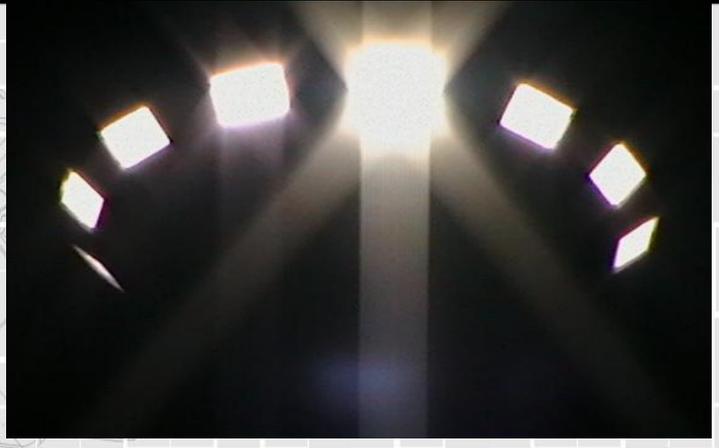
### P01 50W Power supply Fixture Dimension

UNIT = mm



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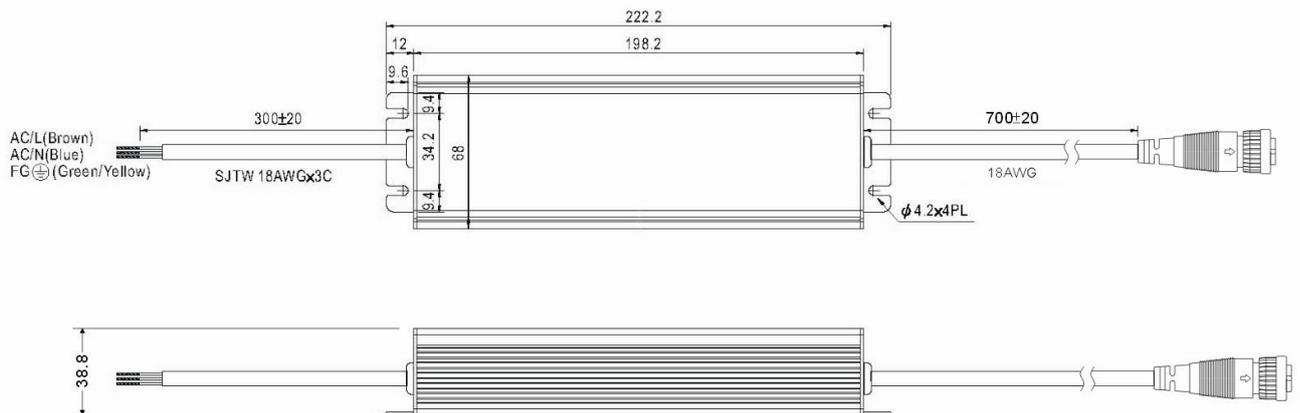
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## ● 結構及光學特性圖

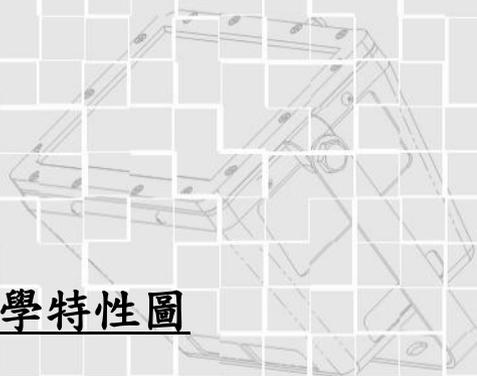
### P01 100W Power supply Fixture Dimension

UNIT = mm



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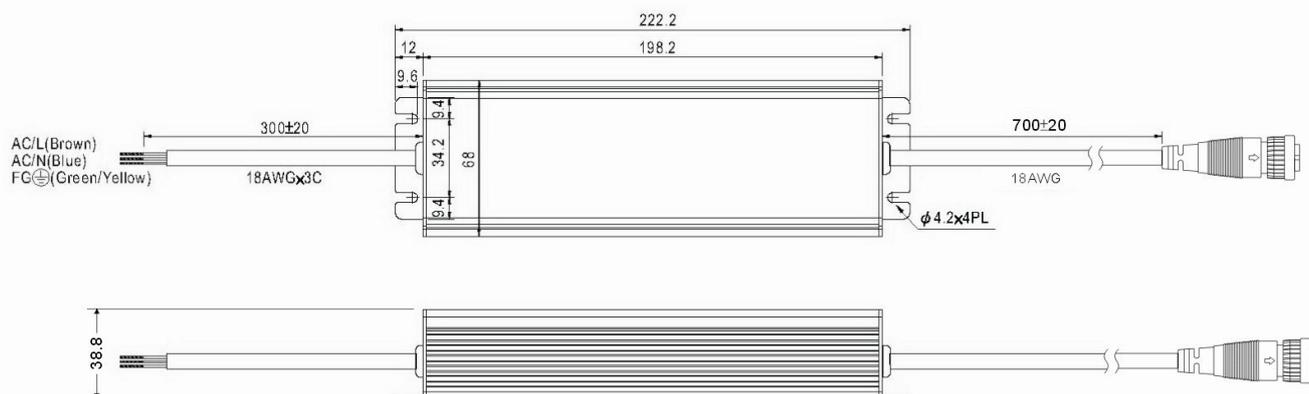
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## ● 結構及光學特性圖

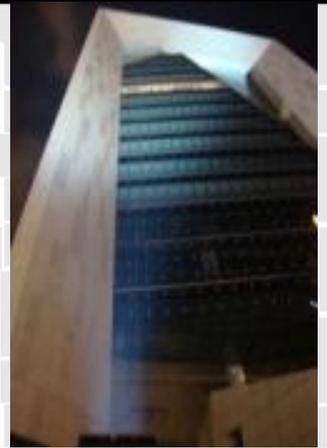
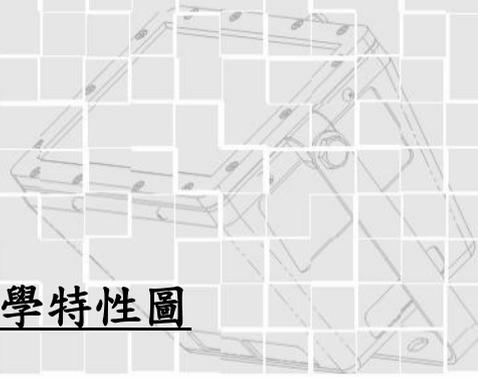
### P01 150W Power supply Fixture Dimension

UNIT = mm



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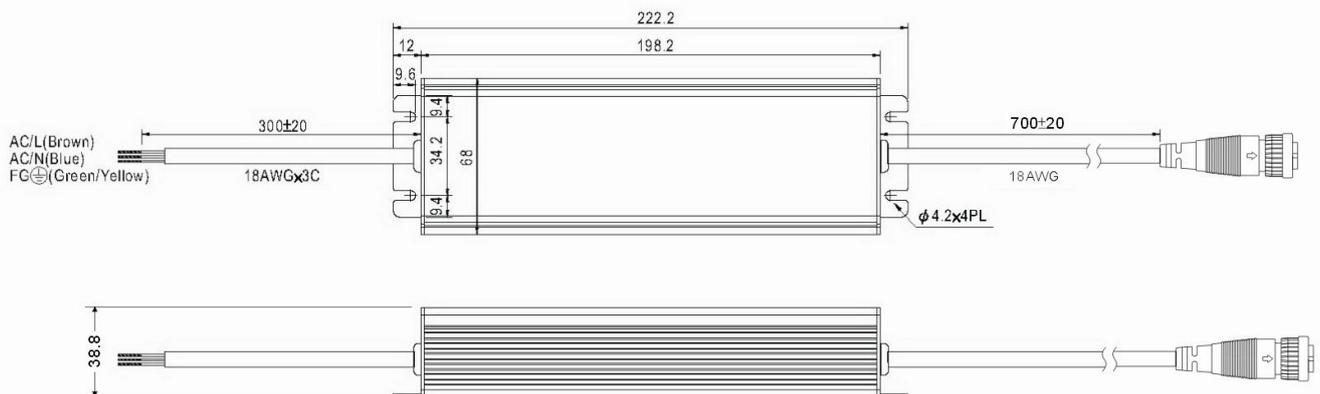
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## ● 結構及光學特性圖

### P01 200W Power supply Fixture Dimension

UNIT = mm



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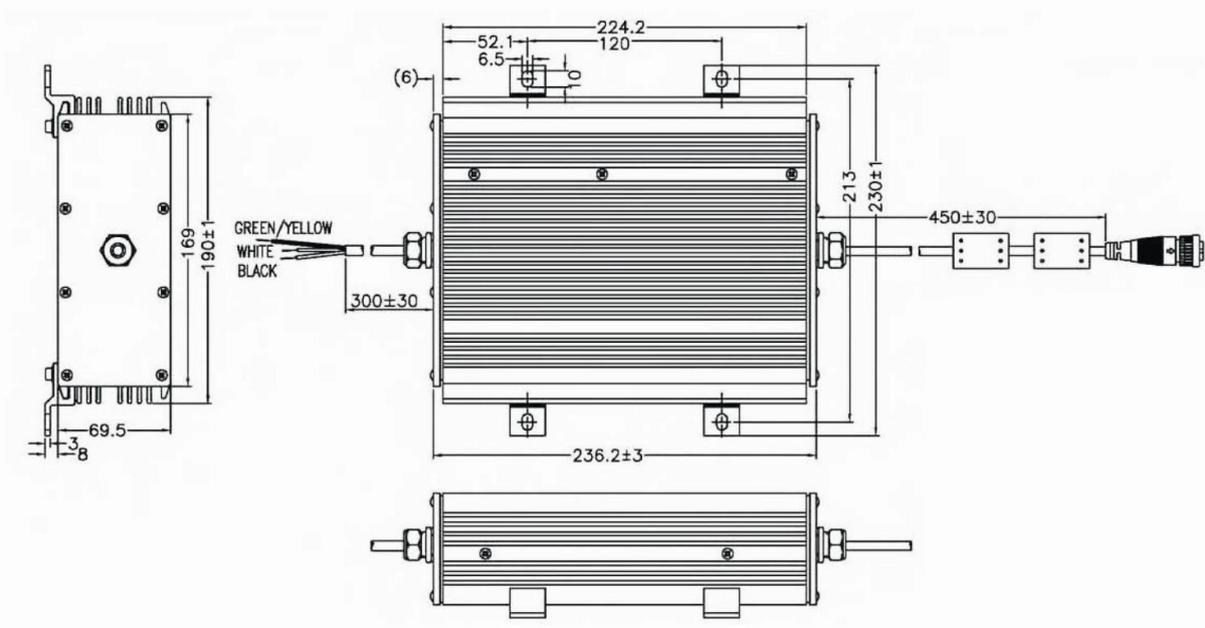
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## ● 結構及光學特性圖

### P01 320W Power supply Fixture Dimension

UNIT = mm



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