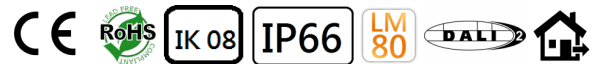


FLAYE-X

30W-300W IP66



Visor Cover



Option Color :
Grey RAL9006
White RAL9003

Slim and Unique design and special painting with shimmering powder.
Die-cast aluminium. separate electric housing with super white tempered glass.
Adjustable mounting bracket with accurate degree.
High lamp efficiency for some special tenders can be 160lm/W.
Available with 6 different types of changeable lens from asymmetric to narrow and flood beam angle.

Technical Data

Installation method / 安裝方式 / Metodo de instalacion	Surface Mounted and Adjustable Type 明裝可調安裝腳 Tipo montado en superficie y ajustable		
Power Consumption with LED Driver LED燈具包括LED驅動電源功率 Consumo de energía con controlador de LED	30W 100W 170W 240W	50W 120W 180W 280W	80W @ 245 x 315 x 57mm (Without bracket) 150W @ 290 x 365 x 57mm (Without bracket) 200W @ 328 x 420 x 57mm (Without bracket) 300W @ 385 x 530 x 60mm (Without bracket)
Input Voltage / 輸入電壓/Voltaje de entrada	220-240VAC/50-60HZ		
Control 控制Control	SW -ON/OFF DALI Control 0/1-10V Control Zigbee Wireless Control		
Power Factor / 功率因數/Factor de potencia	PF>0.95		
Total Harmonic Distortion / 總諧波失 / Distorsión armónica total	THD<15%		
Protection Against Surgers / 防護措施 PROTECCIÓN CONTRA LAS PROMOCIONES:	6kV L-N 10kV L/N-PE		
Light Source Brand / 光源品牌 Fuente de luz de marca	Lumileds / CREE / Osram Blue Light Risk Group of LED Flood Light : RG1 (Risk Group 1)		
"Lumen Maintenance LM-80 Reported by TM-21"	L70: 54,000 hours		
LED Life-LED壽命-La vida del LED	>100,000 hours		
Color Temperature色溫 Temperatura y color	3000K 4000K 5000K 6500K		
Color Rendering Index-顯色指數 Índice de reproducción cromática	>70 >80		
MacAdam Ellipses Binning 麥克亞當橢圓分級 Mac Adam binning ellipse	Standard Deviation Colour Matching < 3 SDCM 標準偏差配色< 3 SDCM Coincidencia de color estándar Desviación < 3 SDCM		
Beam Angle光束角ángulo de haz	Symmetric: 30° 60° 90° Asymmetric: Type II Type III Type IV		
Luminaire Efficacy 燈具效率 La eficacia de la luminaria	140 Lm/w(3000K) @CRI >70; 130 Lm/w(3000K) @CRI >80 150 Lm/w(4000K) @CRI >70; 140 Lm/w(4000K) @CRI >80 160 Lm/w(5000K) @CRI >70; 150 Lm/w(5000K) @CRI >80 160 Lm/w(6500K) @CRI >70; 150 Lm/w(5000K) @CRI >80		
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	170 Lm/w(3000K) @CRI >70; 160 Lm/w(3000K) @CRI >80 180 Lm/w(4000K) @CRI >70; 170 Lm/w(4000K) @CRI >80 190 Lm/w(5000K) @CRI >70; 180 Lm/w(5000K) @CRI >80 190 Lm/w(6500K) @CRI >70; 180 Lm/w(6500K) @CRI >80		
Housing materials 外殼材料 Materiales de la carcasa	Die-cast aluminium and Tempered glass 壓鑄鋁和鋼化玻璃 Die fundición de aluminio y vidrio templado		
Housing Color 外殼顏色 color de la carcasa	Matte Black / Matte Gray 啞光黑色 / 啞光灰色 Negra mate / gris mate		
Ingress Protection-防護等級 Protección de ingreso	IP66 - (IEC 60529)		
Mech impact protection 機械衝擊保護 Protección contra impactos mecánicos	IK08		
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-20 °C / +45 °C		
Storage Temperature 儲藏溫度 Temperatura de almacenamiento	-40 °C / +70 °C		
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación		
Dimension 尺寸 Dimensión	30W 100W 170W 240W	50W 120W 180W 280W	80W @ 245 x 315 x 57mm (Without bracket) 150W @ 290 x 365 x 57mm (Without bracket) 200W @ 328 x 420 x 57mm (Without bracket) 300W @ 385 x 530 x 60mm (Without bracket)
Net Weight 淨重 Peso Neto	30W 100W 170W 240W	50W 120W 180W 280W	80W @ 3.8-4.2kg 150W @ 4.9-5.5kg 200W @ 6.2 kg 300W @ 9.3-10.3kg
Certificate Standard Complied 符合安規標準 estándar certificado de cumplimiento	LED Luminaries: IEC / EN 60598-1;IEC/EN 60598-2-5; IEC TR62778 IEC62471 (RG1); IEC 62031; EN62493 RoHS LED Driver: IEC/EN 61347-1; IEC/EN 61347-2-13; IEC/EN 62384; IEC/EN 61000-3-2; IEC/EN 61000-3-3;IEC/EN61574;EN 55015		
Certification-認證-Certificación	      		

Project	Fixture#	Date
		Firm

Ordering Information

Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

Example product code: [FLAYE-X-100W](#)

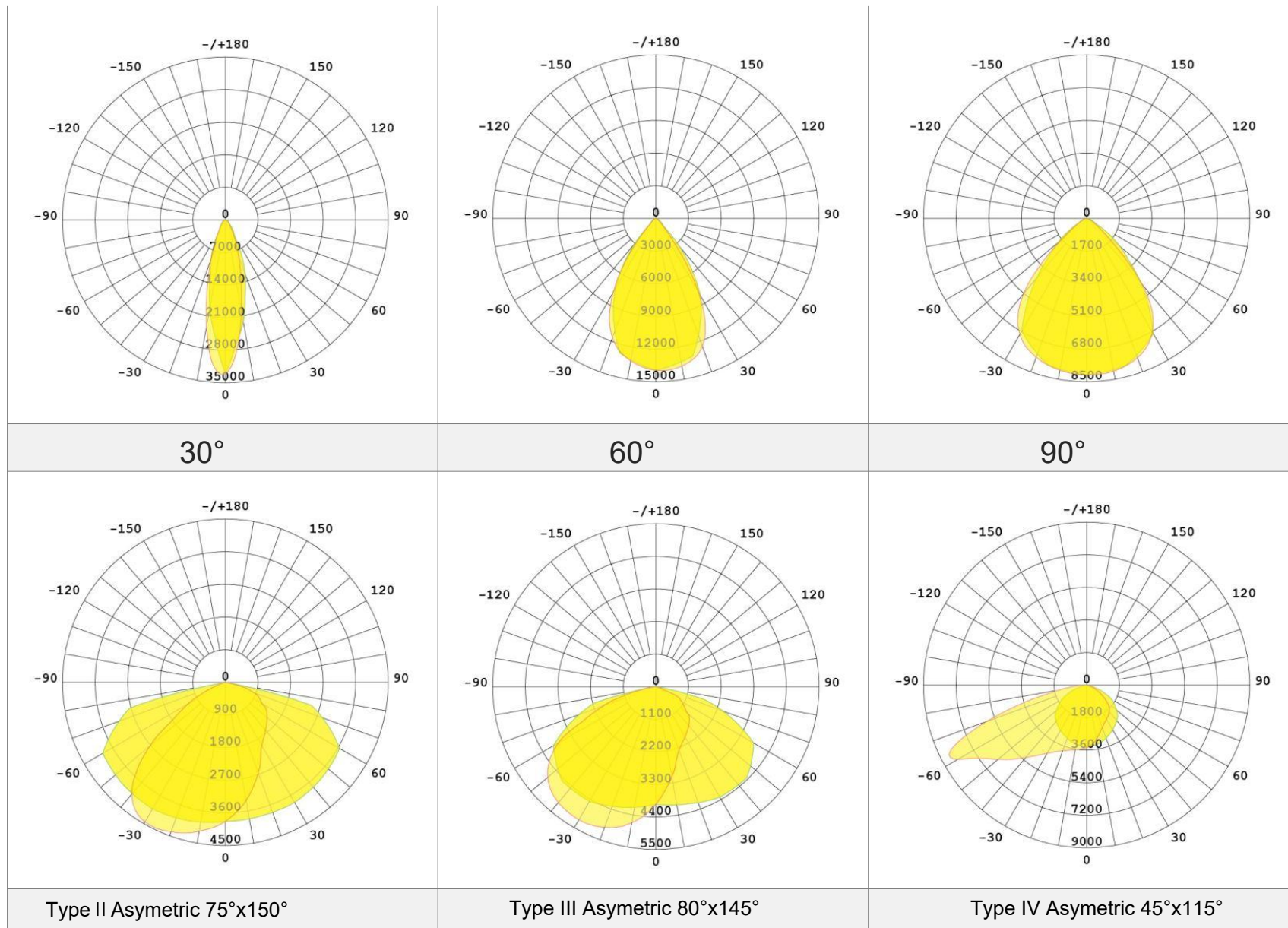
FLAYE-X - - _____
POWER
CONSUMPTION

POWER CONSUMPTION	
Code	Description
30W	30W
50W	50W
80W	80W
100W	100W
120W	120W
150W	150W
170W	170W
180W	180W
200W	200W
240W	240W
280W	280W
300W	300W

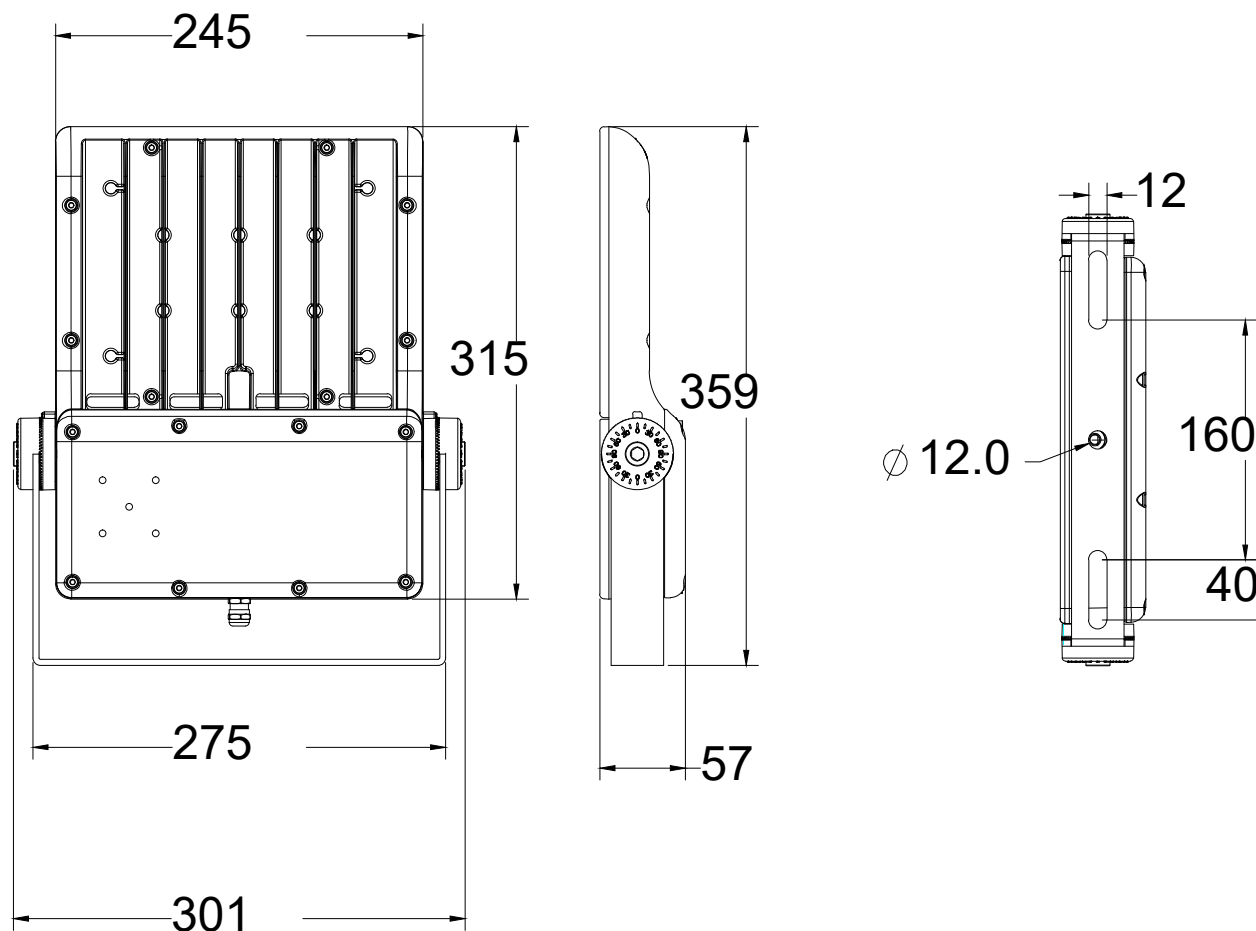


Accessories: Visor

Beam Angle



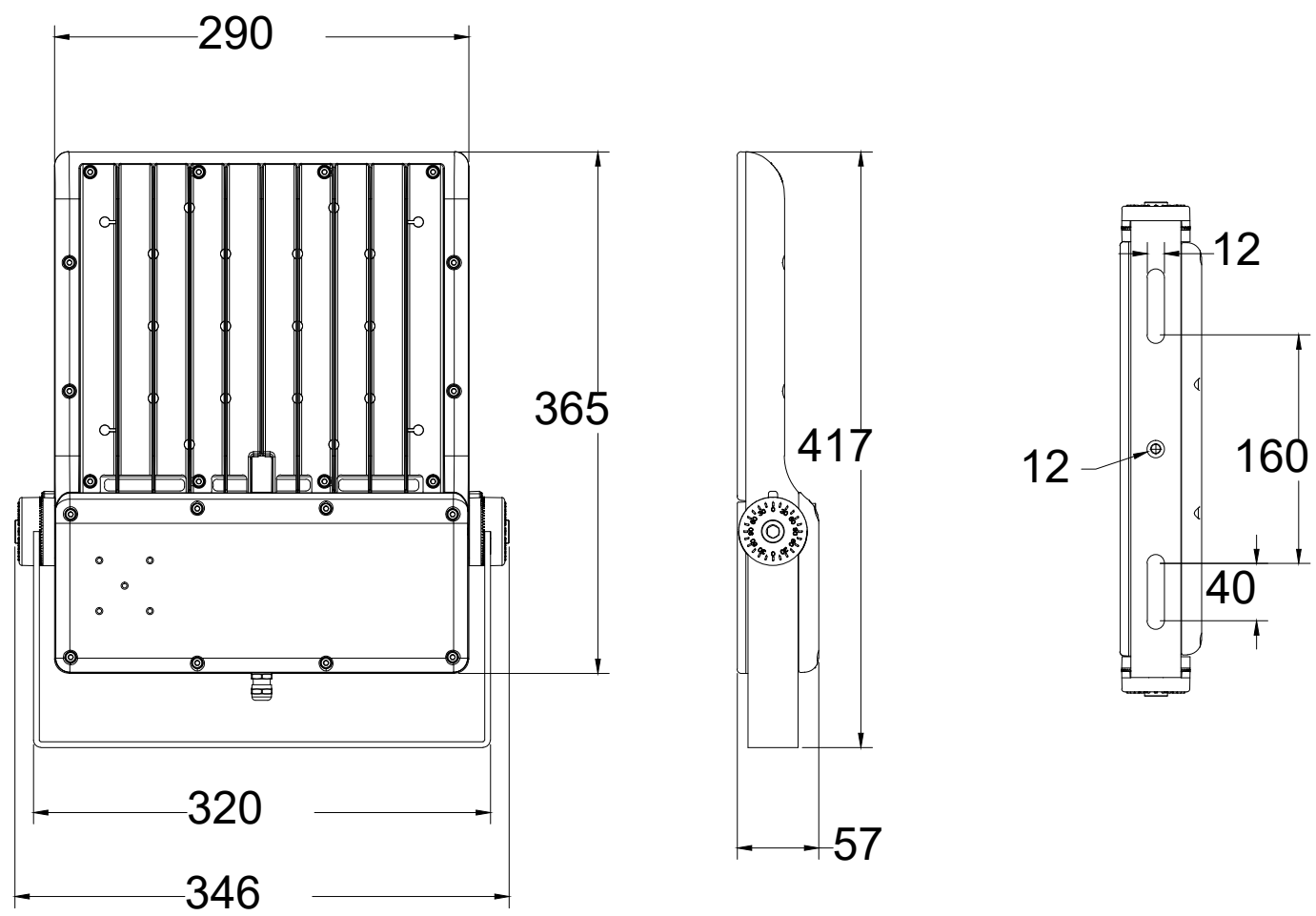
30W / 50W / 80W



Unit: mm

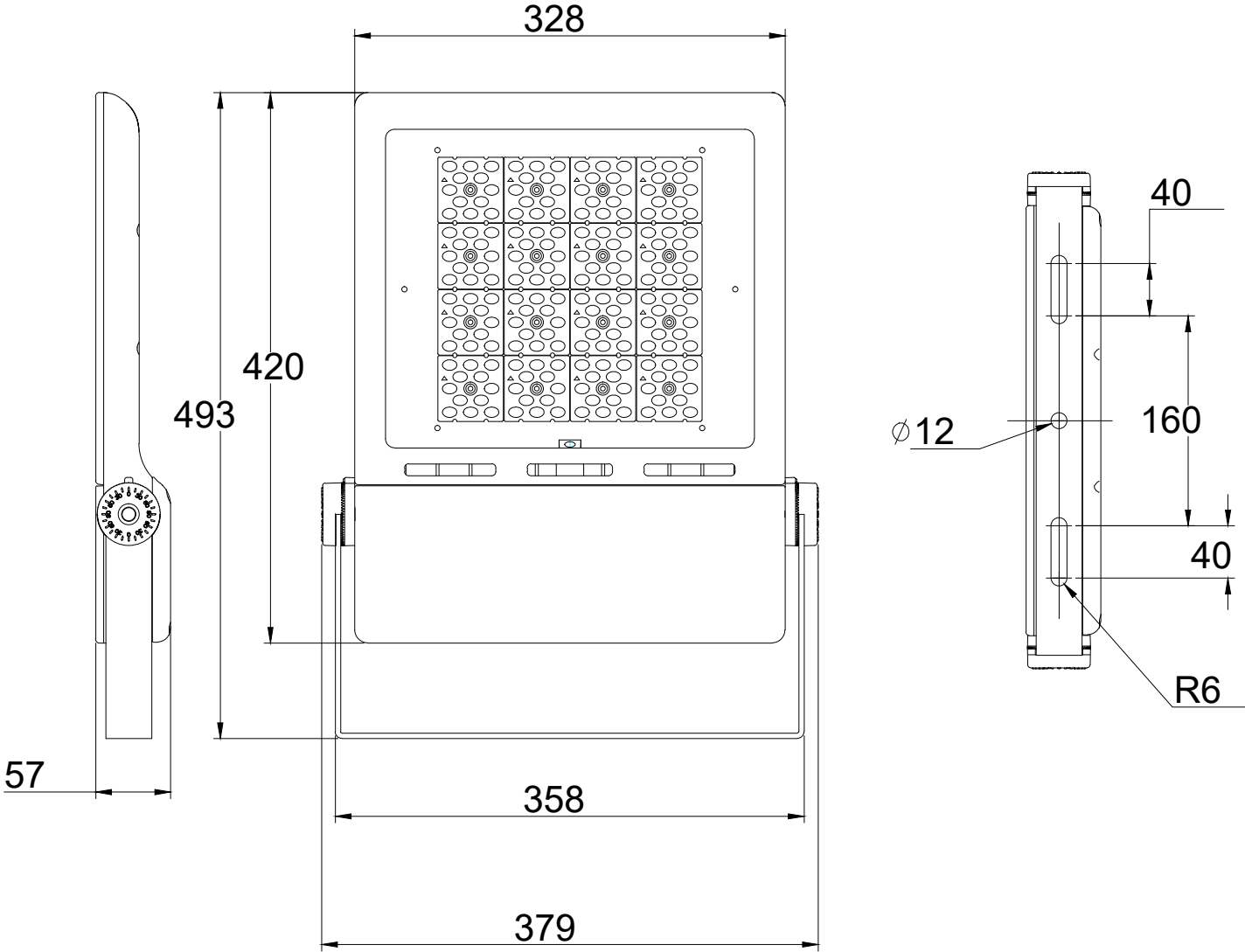
Technical Drawing

100W / 120W / 150W



Unit: mm

170W / 180W / 200W



Unit: mm

