



VFL-07-G17(A) DIY Transformers Led Sports Light

DIY Transformers Led Sports Light

-  IP66 Water-proof
-  AC120-277V 50/60Hz
-  Easy Installation
-  120Lm/W 150Lm/W

Operating Temp.: -40°C~+50°C

Storage Temp.: -40°C~+80°C

Options

Driver	Color	Beam Angle
INVENTRONICS DRIVER	3000K 5000K	10° 60°
	4000K 5700K	15° 90°
		30° T2(117*34°)



Application

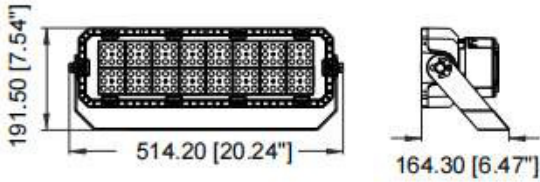
Sports Lighting, Stadium lighting, Sports fields, Car parks, High mast installations Dock, railway and container yards, Ports and other large scale outdoor applications, Architectural lighting, Landscape lighting, Industrial and commercial exterior lighting Decorative lighting for holidays, tradeshow, exhibitions.

Specifications

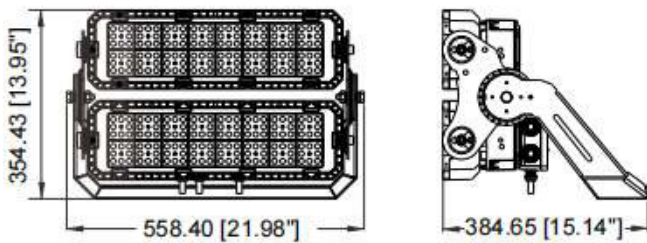
Item	Power	Effi.	Leds	CRI	Weight	Beam Angle
FL200W-07-G17(A)	200W	120Lm/W 150Lm/W	SMD 3535 SMD 5050	>70	7.6kg(16.8 lbs)	10°/15° 30°/60°/90°/T2(117*34°)
FL240W-07-G17(A)	240W	120Lm/W 150Lm/W	SMD 3535 SMD 5050	>70	7.6kg(16.8 lbs)	10°/15° 30°/60°/90°/T2(117*34°)
FL300W-07-G17(A)	300W	120Lm/W 150Lm/W	SMD 3535 SMD 5050	>70	7.6kg(16.8 lbs)	15° 30°/60°/90°/T2(117*34°)
FL400W-07-G17(A)	400W	120Lm/W 150Lm/W	SMD 3535 SMD 5050	>70	16.5k(36.4 lbs)	10°/15° 30°/60°/90°/T2(117*34°)
FL500W-07-G17(A)	500W	120Lm/W 150Lm/W	SMD 3535 SMD 5050	>70	16.5k(36.4 lbs)	10°/15° 30°/60°/90°/T2(117*34°)
FL600W-07-G17(A)	600W	120Lm/W 150Lm/W	SMD 3535 SMD 5050	>70	16.5k(36.4 lbs)	15° 30°/60°/90°/T2(117*34°)
FL750W-07-G17(A)	750W	120Lm/W 150Lm/W	SMD 3535 SMD 5050	>70	23.0kg(50.7 lbs)	10°/15° 30°/60°/90°/T2(117*34°)
FL900W-07-G17(A)	900W	120Lm/W 150Lm/W	SMD 3535 SMD 5050	>70	23.0kg(50.7 lbs)	15° 30°/60°/90°/T2(117*34°)
FL1000W-07-G17(A)	1000W	120Lm/W 150Lm/W	SMD 3535 SMD 5050	>70	29.0kg(63.9 lbs)	10°/15° 30°/60°/90°/T2(117*34°)
FL1200W-07-G17(A)	1200W	120Lm/W 150Lm/W	SMD 3535 SMD 5050	>70	29.0kg(63.9 lbs)	15° 30°/60°/90°/T2(117*34°)
FL1500W-07-G17(A)	1500W	120Lm/W 150Lm/W	SMD 3535 SMD 5050	>70	35.3kg(77.8 lbs)	15° 30°/60°/90°/T2(117*34°)
FL1800W-07-G17(A)	1800W	120Lm/W 150Lm/W	SMD 3535 SMD 5050	>70	41.6kg(91.7 lbs)	15° 30°/60°/90°/T2(117*34°)



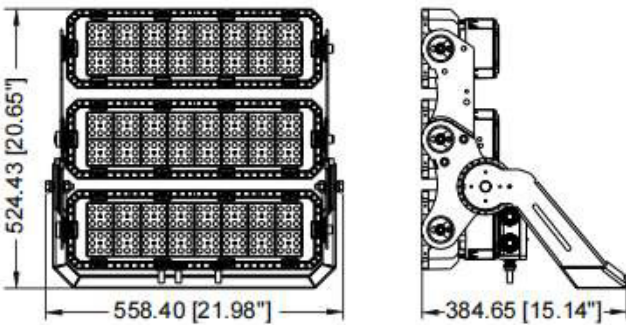
Dimensions(mm)



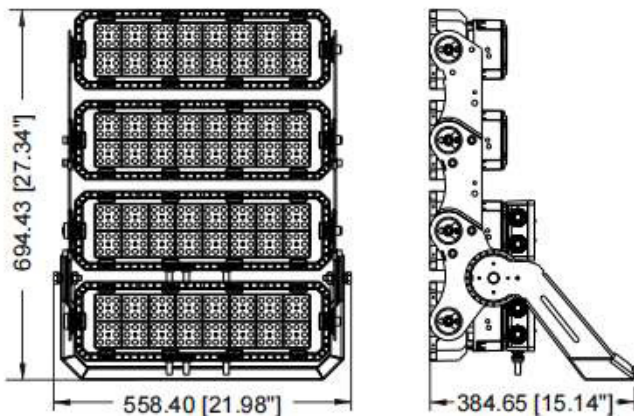
200W/240W/300W



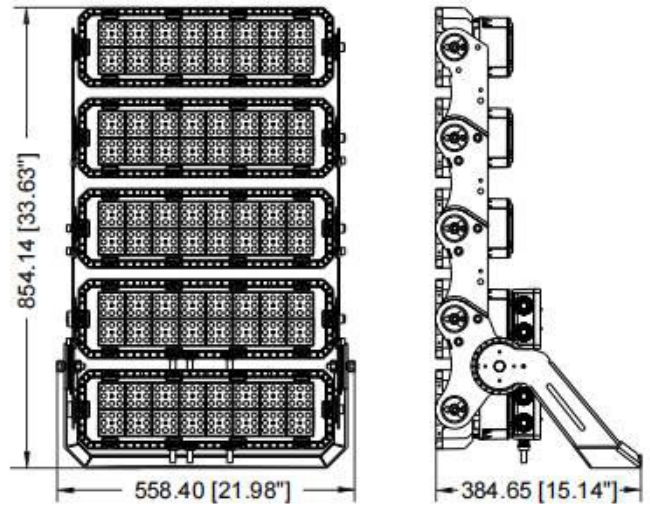
400W/500W/600W



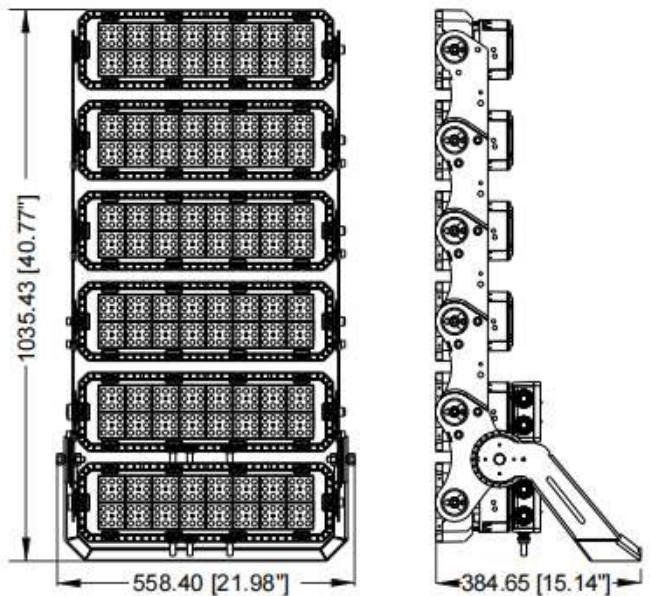
750W/900W



1000W/1200W

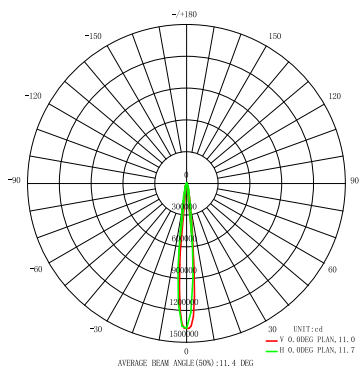


1500W

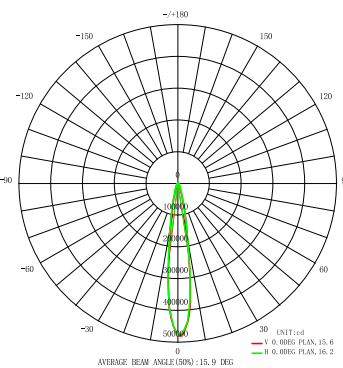


1800W

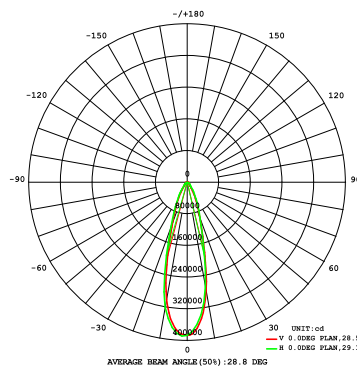
Photometry



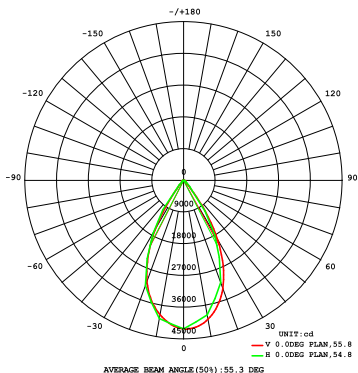
10°



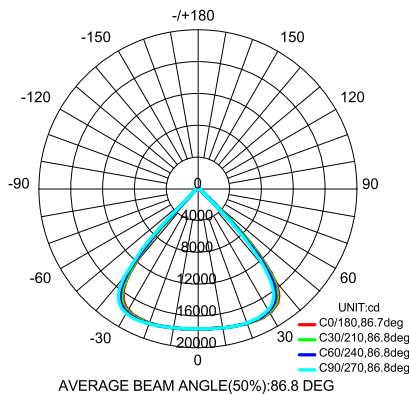
15°



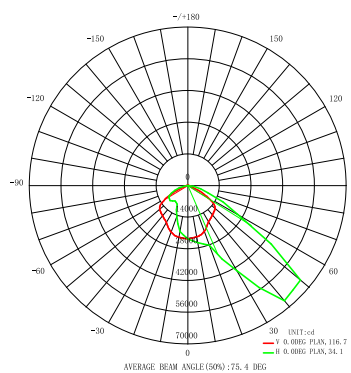
30°



60°



90°



T2(117*34°)

Model Options



200W/240W/300W



400W/500W/600W



750W/900W



1000W/1200W



1500W



1800W

Installation and use

Remarks	<p>Brown/Black – L Blue/White – N G/Y – GND</p>		
	Caution :Vertical installation is absolutely not permitted.	Caution :When the angle of the luminous surface exceeds 90°, the lamp power is reduced by 20%.	

01 <p>(Optional)</p>	02 <table border="1"> <thead> <tr> <th>Power</th> <th>D1</th> <th>D2</th> <th>L1</th> <th>L2</th> <th>L3</th> </tr> </thead> <tbody> <tr> <td>300W</td> <td>17mm</td> <td>12.5mm</td> <td>270mm</td> <td>30mm</td> <td></td> </tr> <tr> <td>600W-1800W</td> <td>22mm</td> <td>17mm</td> <td>330mm</td> <td>50mm</td> <td>120mm</td> </tr> </tbody> </table>	Power	D1	D2	L1	L2	L3	300W	17mm	12.5mm	270mm	30mm		600W-1800W	22mm	17mm	330mm	50mm	120mm	03 	04 	05
Power	D1	D2	L1	L2	L3																	
300W	17mm	12.5mm	270mm	30mm																		
600W-1800W	22mm	17mm	330mm	50mm	120mm																	

Packing Spec

Item	Box			Carton		
	Measurement(mm)	Gross weight	Pcs/box	Measurement(mm)	Gross weight	Pcs/box
FL200W/240W/300W-07-G17(A)	L545*W265*H205	8.30kg(18.3lbs)	1	/	/	/
FL400W/500W/600W-07-G17(A)	L605*W570*H285	19.0kg(41.9lbs)	1	/	/	/
FL750W/900W-07-G17(A)	L740*W615*H285	25.8kg(56.9lbs)	1	/	/	/
FL1000W/1200W-07-G17(A)	L910*W615*H285	32.8kg(72.3lbs)	1	/	/	/
FL1500W-07-G17(A)	L1080*W615*H285	39.0kg(86.0lbs)	1	/	/	/
FL1800W-07-G17(A)	L1250*W615*H285	45.7kg(100.8lbs)	1	/	/	/