

LED VALUE MULTIPOWER FLOODLIGHT



Highlights:

- 2 types offer 6 wattages solution 210W/250W/300W, 330W/420W/500W;
- IP66&IK08 protection;
- Long 50,000hrs lifetime

Application Areas:

- Architecture lighting;
- Security lighting;
- Public area;

Advancing Light

One of the World's leaders in general lighting for lighting professionals as well as end users, offering



A broad variety of LED luminaires



Advanced LED lamps



Intelligent, networked Smart Home & Smart Building solutions



Traditional light sources

LED VALUE MULTIPOWER FLOODLIGHT



Product features:

- 3 Power preference in one fixture; 210W/250W/300W ,33W/420W/500W;
- Standard CCT: Standard 6500K.4000K
- High color rendering: CRI > 80
- High power factor: PF>0.90
- 140lm/w,50,000hrs lifespan @35°C
- IP66,IK08 protected
- Safety compliance certificates: CB, EMC RoHS 2.0

Product benefits:

- Energy saving thanks to high system efficacy 140lm/w;
- Integrated 3 power preference in one fixture to help reduce stock ;
- IP65 protection is suitable for outdoor application;
- Long 30,000hrs lifetime reduces maintenance costs;



Application Areas:

- Parking lots;
- Sport field;
- Billboard lighting;
- Public area;

Product Information

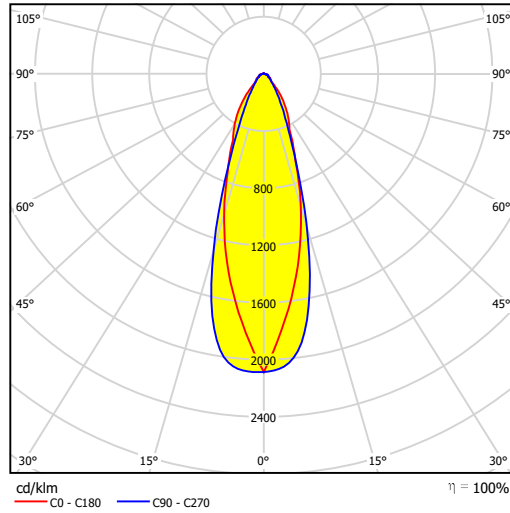
LED VALUE MULTIPOWER FLOODLIGHT				
Electrical Data	Model	V-FL-330/420/500W		
	Voltage range	100 - 277VAC		
	Power factor	≥0.9		
	Input current	1.96-5A		
	Inrush current	22A		
	Inrush time	600us		
	Line frequency	50/60Hz		
	Surge Protection	L-N> 4000V, LN-G>6000V		
	THD	≤ 20 %		
	Protection class	Class I		
Optical / Photometric	Rated lumens	330W:48000lm	420W:60000lm	500W:72000lm
	CCT (K)	4000K & 6500K		
	Beam angle	30°/60° /120°*90°		
	CRI	≥80		
	SDCM	< 5		
	Efficacy	140-150lm/w		
	LED	SMD 3030		
	Rated lifetime	50,000 hrs @ L70 (Ta=35°C)		
	Operating temperature	-30 ~ +50°C		
	Storage temperature	-40 ~ +70°C		
Housing	Housing	Diecast Aluminum		
	Bracket	Steel		
	Rotating angle	-90° ~ +90°		
	Diffuser	PC Lens		
	IP & IK grade	IP 66 & IK 08		
	Power cord	0.5m		

Product Information

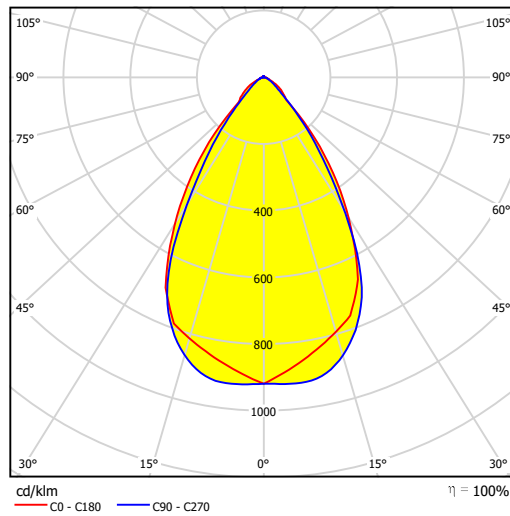
LED VALUE ULTIPOWER FLOODLIGHT				
Electrical Data	Model	V-FL-210/250/300W		
	Voltage range	100 - 277VAC		
	Power factor	≥0.9		
	Input current	1.19-3.1A		
	Inrush current	22A		
	Inrush time	840us		
	Line frequency	50/60Hz		
	Surge Protection	L-N> 4000V, LN-G>6000V		
	THD	≤ 20 %		
	Protection class	Class I		
Optical / Photometric	Rated lumens	210W:32000lm	250W:36000lm	300W:42000lm
	CCT (K)	4000K & 6500K		
	Beam angle	30°/60° /120°*90°		
	CRI	≥80		
	SDCM	< 5		
	Efficacy	140-150lm/w		
	LED	SMD 3030		
	Rated lifetime	50,000 hrs @ L70 (Ta=35°C)		
	Operating temperature	-30 ~ +50°C		
	Storage temperature	-40 ~ +70°C		
Housing	Housing	Diecast Aluminum		
	Bracket	Steel		
	Rotating angle	-90° ~ +90°		
	Diffuser	PC Lens		
	IP & IK grade	IP 66 & IK 08		
	Power cord	0.5m		

Polar Intensity Diagram

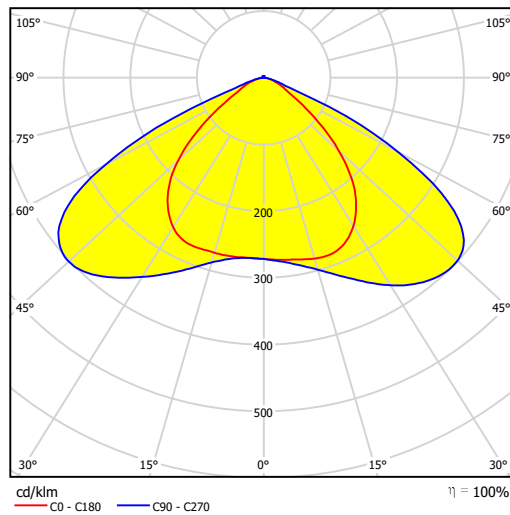
30°



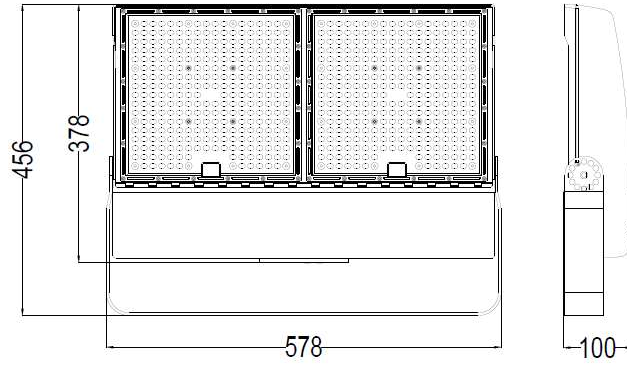
60°



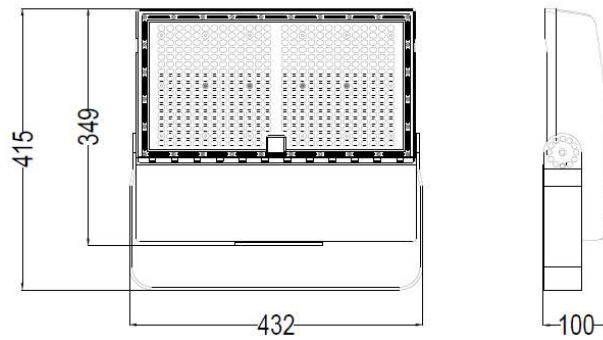
120*90°



Drawing/Dimensions



LDV FL 330/420/500W



LDV FL 210/250/300W

	Weight(kg)	Project area(m ²)
LDV FL 330/420/500W	6.6	0.078
LDV FL 210/250/300W	9.6	0.125

Ordering Information

Description	Model Name	EAN40
LDV FL 330/420/500W 30D865 WV VS1 LEDV	V-FL-330/420/500W -30D-WV-865	4099854117664
LDV FL 330/420/500W 60D865 WV VS1 LEDV	V-FL-330/420/500W -60D-WV-865	4099854117688
LDV FL 330/420/500W 120X90D865 WV VS1 LEDV	V-FL-330/420/500W -120×90D-WV-865	4099854117749
LDV FL 210/250/300W 30D865 WV VS1 LEDV	V-FL-210/250/300W -30D-WV-865	4099854117831
LDV FL 210/250/300W 60D865 WV VS1 LEDV	V-FL-210/250/300W -60D-WV-865	4099854117848
LDV FL 210/250/300W 120X90D865 WV VS1 LEDV	V-FL-210/250/300W -120×90D-WV-865	4099854117855
LDV FL 330/420/500W 30D840 WV VS1 LEDV	V-FL-330/420/500W -30D-WV-840	
LDV FL 330/420/500W 60D840 WV VS1 LEDV	V-FL-330/420/500W -60D-WV-840	
LDV FL 330/420/500W 120×90D840 WVVS1LEDV	V-FL-330/420/500W -120×90D-WV-840	
LDV FL 210/250/300W 30D840 WV VS1 LEDV	V-FL-210/250/300W -30D-WV-840	
LDV FL 210/250/300W 60D840 WV VS1 LEDV	V-FL-210/250/300W -60D-WV-840	
LDV FL 210/250/300W 120×90D840 WVVS1LEDV	V-FL-210/250/300W -120×90D-WV-840	