

Product Specification



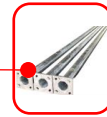
LED Flood Light V24 Commercial Series



Options:



Pole Mounted
Head Frames



Mounting Poles

Product Features

- Available in 50w, 100w, 150w, 200w, 300w or 400w
- Full range power input 90~305VAC
- -20°C~+60°C Operation Temperature
- Aluminium die cast housing
- Tempered glass face
- Symmetrical or Asymmetrical Beam Options
- IP66 Housing
- IK08 Impact Rating



Specification Overview

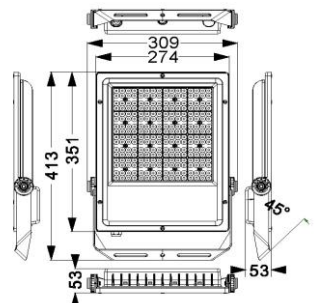
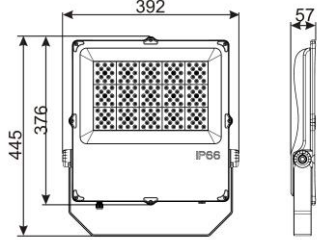



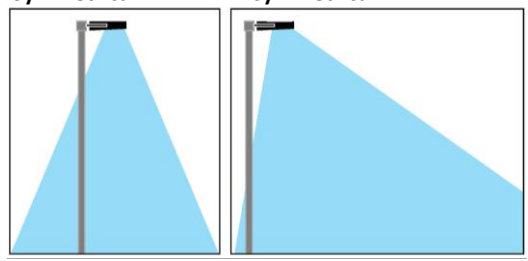

Model	Power	Dimensions	Colour Temp	Lumens	Beam Angle	Trim Colour	Weight
FL-050S-V	50w	207 x 312 x 53mm	5000K	8,300lm	120°	Black	1.82kg
FL-050A-V	50w	278 x 369 x 52mm	5000K	6,467lm	130/60° Asymmetrical	Black	3.50kg
FL-100S-V	100w	309 x 312 x 53mm	5000K	15,939lm	120°	Black	2.72kg
FL-150S-V	150w	309 x 362 x 53mm	5000K	22,678lm	120°	Black	3.18kg
FL-200S-V	200w	309 x 413 x 53mm	5000K	30,896lm	120°	Black	3.76kg
FL-200A-V	200w	392 x 445 x 57mm	5000K	22,478lm	130/60° Asymmetrical	Black	5.40kg
FL-200S-T	200w	309 x 413 x 53mm	4000K	30,376lm	120°	Black	3.76kg
FL-300S-V	300w	411 x 437 x 61mm	5000K	47,764lm	90° Symmetrical	Black	5.45kg
FL-300A-V	300w	411 x 437 x 61mm	5000K	39,579lm	130/60° Asymmetrical	Black	5.45kg
FL-400S-V	400w	515 x 443 x 62mm	5000K	56,986lm	90° Symmetrical	Black	7.42kg
FL-400S-T	400w	515 x 443 x 62mm	4000K	56,029lm	90° Symmetrical	Black	7.42kg
FL-400A-V	400w	515 x 443 x 62mm	5000K	52,473lm	130/60° Asymmetrical	Black	7.42kg

LED Flood Light 200w V24



Model	Trim Colour	Power	Lumens	CCT	Beam Angle	Dimension	Weight
FL-200S-V	Black	200w	30,896lm	5000K	120° Symmetrical	309 x 413 x 53mm	3.76kg
FL-200A-V	Black	200w	22,478lm	5000K	130/60° Asymmetrical	392 x 445 x 57mm	5.40kg
FL-200S-T	Black	200w	30,376lm	4000K	120° Symmetrical	309 x 413 x 53mm	3.76kg

Specification				Dimensions	
CCT	5000K or 4000K	Earth Leakage	0.75mA	 <p>Symmetrical Lens Housing</p>	
Efficacy	>112lm/w	Surge Protection (L-N/L-E)	6KV/6KV		
CRI (%)	≥80	Dimmable	No		
Beam Angle	120° Symmetrical 130/60° Asymmetrical	Housing	Diecast aluminium with toughened glass lens		
Power Input	90~305VAC	Housing Colour	Black	 <p>Asymmetrical Lens Housing</p>	
Max. Line Current	2.4A	Lifespan	>50,000 hours		
Inrush Current	48.2A	Operation Temperature	-20°C~+60°C		
Inrush Duration (@50%)	370uS	Warranty	5 Years		

Options	Lens Types
 <p>Pole Mounted Head Frames Single Model: SL-HF-1 Double Model: SL-HF-2 Triple Model: SL-HF-3 Available in Galvanised or PC options</p>	 <p>Symmetrical Asymmetrical</p>
 <p>Mounting Poles Contact for options Available in Galvanised or PC options</p>	

Poles and head frames are available in galvanised or powder coated finishes

Specifications are subject to change without notice