

Professional 600W LED Flood Light

Model: LEDFLP600WXK



Product Highlights

- Amazing 50,000+ lumen light output for large scale illumination requirements.
- Reduce HPS and metal-halide power costs by up to 70% and eliminate relamping.
- High thermal efficiency phase-change cooling copper heat-pipe design.
- Ideal vs HID with instant-on at max light output and low maintenance costs.
- Assembled and quality tested in Australia to ensure long life and performance.

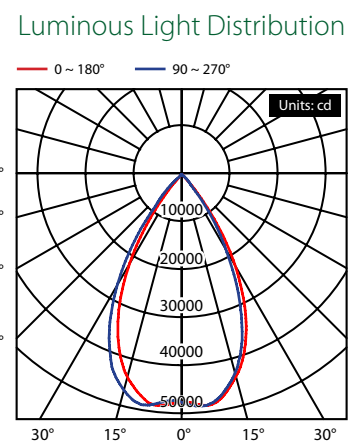
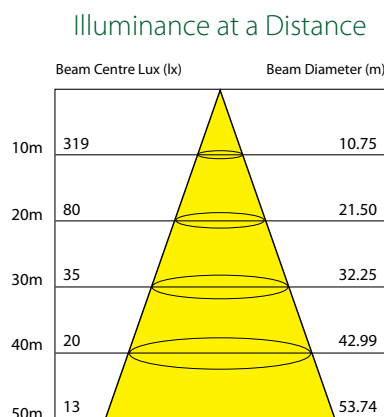
The ENSA™ LEDFLP600WXK is a high output, energy efficient and IP65 rated LED flood light. Its intelligent design features a high thermal efficiency heatsink and 216° adjustable mounting bracket, making it ideal for use in industrial and commercial applications.

Specifications

Optical	Luminous Flux	51000lm
	Luminous Efficacy	85lm/W
	Colour Temperature	4500K (Optional: 3000K / 5500K)
	Colour Rendering Index	> 90
	Beam Angle	62°
	Light Decay	<15% at 30,000 hours
Electrical	Rated Lifespan	50,000 hours
	LED Power Consumption	600W
	Input Voltage	85-265VAC
	Power Factor	> 0.9
General	Dimmable	DALI Dimming (optional)
	Ingress Protection	IP65
	Plug / Socket / Base	Standard plug
	Reflector / Diffuser	Aluminium reflector; glass front
	Housing Adjustments	216° angle adjustable; 2 point fastened
	Operating Environment	-20° ~ 40°C
	Dimensions	Ø367 x 266 x 467mm
Equivalent Wattage	1200W metal-halide	

Photometric Diagrams

The photometric results shown below are a result of testing the cool white variant of this downlight at 62° beam angle.



Your local ENSA™ LED lighting professional: