

TENDER TEXT



FLOOD & SPIKE LIGHTS

Vilux

LP-FL3072100



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Supply and install Vilux (LP-FL3072100) Flood & Spike Light by LIGHT PLUS UK. Housing: Die-casting Aluminum. Diffuser: PMMA with Toughened glass cover. Color Available: Black, White & Grey. Lifespan: >100,000 Hours (L90 B50). Reflector: Aluminium Reflector. Voltage: AC220~240V. Working Temperature: -40C° ~ 55C°. LED Driver: Light Plus, TriDonic, PHILIPS, OSRAM, MW. IP Rating: 65. IK: 08. Beam Angle: 24° / 36° / 60° / 120° / asymmetric 60x36° / 110x70°. Or equal and approved.

DESCRIPTION

Vilux LED Flood Light is another masterpiece, with Real UV resistance and an-corrosion even in extreme harsh environment. It is over 50% more energy-efficient than traditional light. It has low maintenance cost and low emissions of CO2. With advanced air flow thermal management, and surface coating treatment, can with stand extreme weather conditions. This flood light is good for Billboards, Highways, Railway tunnels, Bridges and culverts, etc.

TECHNICAL CHARACTERISTICS

Housing	Die-casting Aluminum
Diffuser	PMMA with Toughened glass cover
Color Available	Black, White & Grey
Lifespan	>100,000 Hours (L90 B50)
Reflector	Aluminium Reflector
Voltage	AC220~240V
Working Temperature	-40C° ~ 55C°

LED Driver	Light Plus, TriDonic, PHILIPS, OSRAM, MW
IP Rating	65
IK	08
Beam Angle	24° / 36° / 60° / 120° / asymmetric 60x36° / 110x70°

ITEM CODES

Item Code	Power	Lamp	Lumen	Dimensions
LP-FL3072100	100W	LED	15000lm	A353 X B258 X C58 mm
LP-FL3072200	200W	LED	30000lm	A419 X B318 X C66 mm
LP-FL3072300	300W	LED	45000lm	A586 X B400 X C79 mm
LP-FL3072400	400W	LED	60000lm	A586 X B400 X C79 mm
LP-FL3072500	500W	LED	75000lm	A714 X B533 X C89 mm
LP-FL3072600	600W	LED	90000lm	A714 X B533 X C89 mm
LP-FL3072700	700W	LED	105000lm	A714 X B533 X C89 mm

ACCESSORIES

None

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Specifications subject to change without prior notice. Generated 2026-09-23, 16:31.