

TENDER TEXT



DECORATIVE POLES

Grow

LP-STR314050-H275



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Supply and install Grow (LP-STR314050-H275) Decorative Pole by LIGHT PLUS UK. Housing: Die Cast Aluminum Body, Aluminum Extruded Column. Diffuser: External Diffuser & External Screwed Made of UV-stabilized, Transparent Polycarbonate. Beam Angle: 45° / 60° / 80° / 120°. Color Available: Powder Paint Coating with RAL Color. Black Matt: RAL9005, Dark Gray: RAL7011, UV Resistance. Lifespan: >50,000 Hours (L90 B10). Reflector: Aluminium Reflector. Voltage: 100~240V. Working Temperature: 20C° ~ 55C°. LED Driver: Light Plus, TriDonic, PHILIPS, OSRAM, MW. IP Rating: 66. IK: 08. Or equal and approved.

DESCRIPTION

The primary appeal of LED street lighting is energy efficiency compared to conventional street lighting fixture technologies such as high pressure sodium (HPS) and metal halide (MH). Environmentally friendly alternative to traditional lightning. Resistant to ambient temperatures up to 20°C to +55°C. High Power LEDs.

TECHNICAL CHARACTERISTICS

Housing	Die Cast Aluminum Body, Aluminum Extruded Column
Diffuser	External Diffuser & External Screwed Made of UV-stabilized, Transparent Polycarbonate
Beam Angle	45° / 60° / 80° / 120°
Color Available	Powder Paint Coating with RAL Color. Black Matt: RAL9005, Dark Gray: RAL7011, UV Resistance
Lifespan	>50,000 Hours (L90 B10)
Reflector	Aluminium Reflector

Voltage	100~240V
Working Temperature	20C° ~ 55C°
LED Driver	Light Plus, TriDonic, PHILIPS, OSRAM, MW
IP Rating	66
IK	08

ITEM CODES

Item Code	Power	Lamp	Lumen	Dimensions
LP-STR314050-H275	50W	LED	6500lm	A168 X B2700 X C240mm
LP-STR314060-H355	60W	LED	7200lm	A168 X B3500 X C280mm

ACCESSORIES

None

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Specifications subject to change without prior notice. Generated 2026-09-23, 15:22.