

FUTURA Mini

Specifications

Input Voltage	: 170 V - 270 V AC, 12V / 24 V DC
Frequency	: 50/60 Hz
Power Factor @230 VAC	: > 0.9
Colour Temperatures	: 3000 K / 4000 K / 6000 K
Colour Rendering Index	: > 70
Lumen Efficacy	: > 120 Lumens per Watt
Operating Temperature	: -20° C to 50° C
Ingress Protection	: IP65 / IP66
Impact Protection	: IK10
Life Span	: 75,000 Hours
Safety Standard	: IEC 60598
EMC/ EMI Standard	: IEC61547 / EN55015
Harmonics	: IEC 61000-3-2

Options Available

- Analog (1-10V) / PWM/ resistive dimming
- Surge protector upto 10KV/ 20KV
- Advanced surge protector with upper and lower voltage cutoff and recovery with 10 KV protection.
- LDR based ON/OFF and dimming.
- Dimming and ON/OFF interface with astronomical timer.
- GSM/ GPRS based centrally controlled monitoring system.

Product Code	Input Power	System Lumens
SL - 012 F	12 Watts	1440
SL - 015 F	15 Watts	1800
SL - 020 F	20 Watts	2400
SL - 025 F	25 Watts	3000

Specifications subject to change

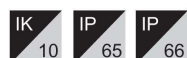
Gate Post Mounting Option



FUTURA Mini

Recommended for B2 Roads

Product Design Registered



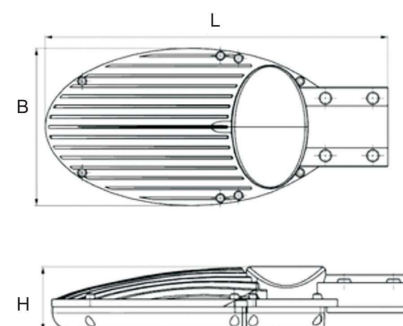
Applications

- Parking Areas
- Campus Areas
- Village Lighting
- Parks
- Minor Road Lighting

Features
• Mounting: Pole
• Housing: High Grade pressure die cast aluminium housing
• High Impact resistant clear polycarbonate cover
• High efficiency PMMA/PC lens for excellent light distribution
• Best in class power LEDs
• Inbuilt electronic driver with upto 4 KV surge protection
• Phase to phase protection for 440 volt
• Standard Body Colour: Black. Other options available

Mechanical Features

Product Code	Packing Size L B H (mm)	Mounting Pole OD (mm)	Weight (Kg)
SL - 012 F	325 x 150 x 59	ø30 - 40	1.4
SL - 015 F	325 x 150 x 59	ø30 - 40	1.4
SL - 020 F	325 x 150 x 59	ø30 - 40	1.4
SL - 025 F	325 x 150 x 59	ø30 - 40	1.4



Photometric Data

*Polar Candela Distribution

