

FUTURA Midi



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Recommended for B1 Roads
Product Design Registered



Applications

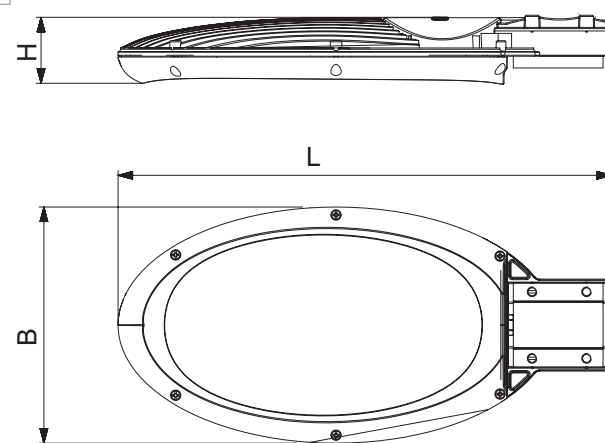
- Street Lighting
- Industrial Estates
- Residential Estates
- Parking Areas
- Campus Areas
- Village Lighting

Features

- Mounting: Pole
- Housing: High grade pressure die cast aluminium
- 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
- Standard Body Colour: Black. Other options available

Mechanical Features

Product Code	Size (mm) L x B x H	Mounting Pole OD (mm)	Weight (Kg)
SL - 030 F	410 x 198 x 59	ø30 - 40	2.4
SL - 036 F	410 x 198 x 59	ø30 - 40	2.4
SL - 045 F	410 x 198 x 59	ø30 - 40	2.4



For Pricing Enquiry : sales@GoldwynLED.com

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	: > 100 Lumens per Watt
Operating Temperature	: -20° C to 50° C
Ingress Protection	: IP65 / IP66
Impact Protection	: IK10
Life Span	: 50,000 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.

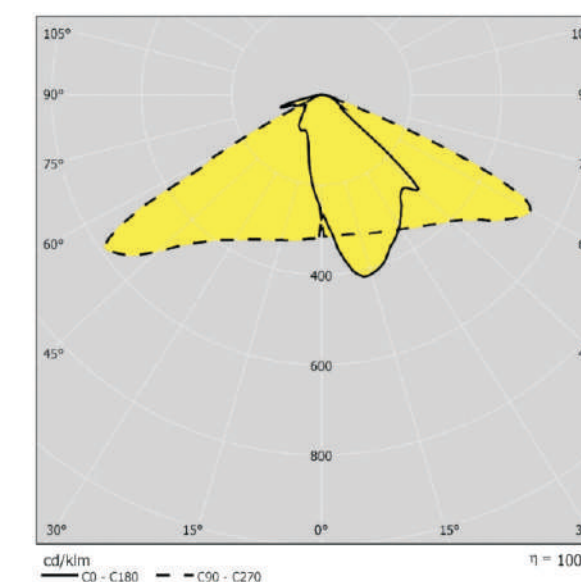
Product Code	Input Power	System Lumens for 6000 K	Replacement of	Energy Saving
SL - 030 F	30 Watts	3000	70W HPSV	67 %
SL - 036 F	36 Watts	3600	70W MH	61 %
SL - 045 F	45 Watts	4500	70W MH	52 %

Specifications subject to change



Photometric Data

*Polar Candela Distribution



Wall Mounting Option

