

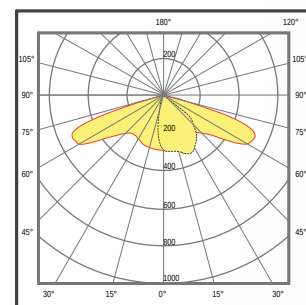
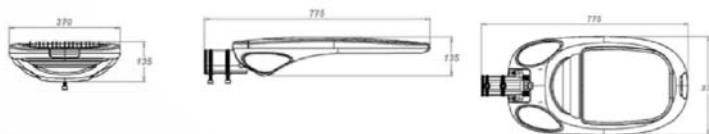
Fox LED



Description

- LED Road Lighting complying with relevant standards and glare regulations.
- Long life due to thermal design cooling block.
- IP66 rating.

Dimensions



FOX LED ROAD LIGHTING LUMINAIRE

	350mA		530mA		700mA		1050mA		Color Temperature	CRI
	LED MODULE	LUMINAIRE	LED MODULE	LUMINAIRE	LED MODULE	LUMINAIRE	LED MODULE	LUMINAIRE		
16LED	17 W 2766 lm	20 W 2373 lm	25 W 3917 lm	28 W 3324 lm	33 W 4821 lm	36 W 4130 W	49 W 6545 lm	53 W 5480 lm	3000 K	> 70
32LED	35 W 6863 lm	39 W 4744 lm	51 W 7834 lm	56 W 6647 lm	67 W 9643 lm	72 W 8259 W	98 W 13090 lm	106 W 10959 lm	4000 K	
48LED	52 W 8299 lm	57 W 7036 lm	76 W 11751 lm	82 W 9895 lm	100 W 14464 lm	108 W 12389 W	148 W 19637 lm	160 W 16439 lm	5000 K	
64LED	69 W 11066 lm	77 W 9490 lm	101 W 15667 lm	110 W 13247 lm	133 W 19285 lm	144 W 16519 W	197 W 26181 lm	213 W 21918 lm	6000 K	
80LED	86 W 13832 lm	94 W 11618 lm	126 W 19584 lm	137 W 16439 lm	166 W 24106 lm	180 W 20648 W	* * * *	* * * *	6500 K	
	160 lm / W	123 lm / W	155 lm / W	120 lm / W	145 lm / W	115 lm / W	133 lm / W	103 lm / W		

FOX STREET SERIES



Product Information

- Fox LED road lighting luminaire presents the estetical and technical combination of design understanding.
- Advanced LED optical system improved uniformity, reduced glare for the efficient lighting for streets , ring roads, residential areas, footpaths and cycle-ways.

Benefits

- Road lighting complying with relevant standards and glare regulations
- IP66 sealing protection class
- Manufacturing complying with CE
- Entirely domestic manufacturing except for Led and drivers

Application

- Streets and Roads
- Parks and Car parks
- Residential areas
- Industrial areas

FOX-XXX

Product name

Product power

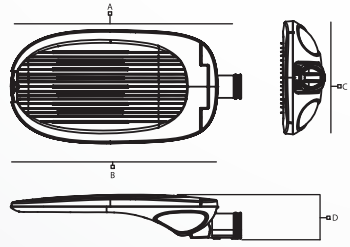
FOX STREET SERIES



Structures and Materials

- Solid aluminum diecast-molded body with high level of heat transmittance
- Tempered glass with pressure and heat resistance feature
- Stainless assembly accessories and screws
- IP66 Protection class
- 60mm diameter post top or entry side console

Dimensions



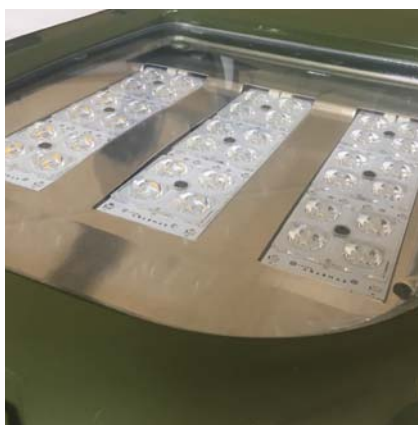
A	B	C	D	POWER
775	675	370	135	20w
				30w
				40w
				50w
				60w
				70w
				80w
				90w
				100w
				110w
				120w

LED MODULES

- Chips type : Osram
- CRI : min. 70
- Color temperature : 2200K, 3000K,
- 4000K, 5700K, 6500K

OPTICS

- Lens Type : Ledil, Khatod IP Lenses
- Optic angle : Symmetric and Assymetric degrees
- Lens optic efficiency : 93%



ELECTRICAL SPECIFICATION

- Driver Type : Tridonic, MeanWell, Moso
- Input voltage:100-240VAC 50/60 Hz
- Power factor : > 0.95
- THD : < 15%
- Power efficiency : > 90%

CONNECTIONS

- User friendly socket system
- Silicon Cable , resistant to internal and external temperature factors and insulating rubber cabling

MAINTENANCE

- Ambient temperature from -40 to 60°C