

MESCAB
SmartLiving

Better light
for better Rides.

SPEEDO-WAY LED STREET LIGHTING

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The new Speedo-way LED Street Light is the perfect match for your outdoor surrounding. With compact and contemporary look, these fittings offer high efficient lighting solutions compared to CFL and fluorescent Street Lights. This fitting has been rated IP66 which offers excellent performance for many environmental conditions and can be reliable for Indian weather conditions. This fitting ensures trouble-free maintenance making it highly durable and long-lasting. Making streets even more lively with MESCAB's new Speedo-way LED Street Light, you can assure safer and easier travel.

ELECTRICAL DATA:

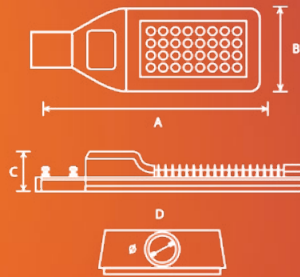
- ⚡ Nominal Voltage - 220-240 V
- 🔄 Frequency Range - 50 Hz-60 Hz

INSTALLATION:

Side entry mounting for pipe bracket

APPLICATIONS:

- City Roads / Highways
- Security Lighting / Residential Complexes
- Industry & Office Campuses
- Parking Areas
- Parks & Gardens



FEATURES



Compact and aesthetic design making it best suited for contemporary architecture.



Excellent thermal management leads to the long life of the fitting.



High performance provides 100 lumen/watt



Low operating cost : reduction in maintenance cost and savings on energy



Robust construction : Aluminium die cast housing with IP66 rating leads to durability and stability.

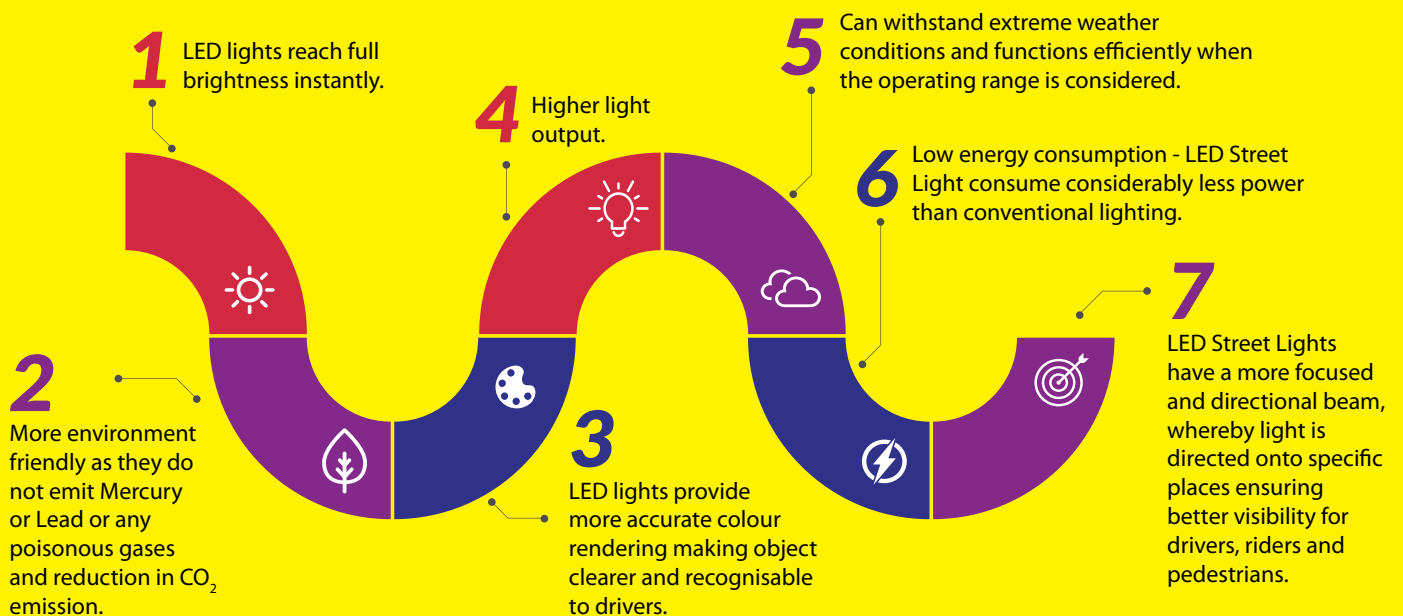
Catalogue Reference	Wattage (W)	Dimension (mm)			Pipe Dia (mm)
		A	B	C	(Ø)
MSL K 18W	18W	275	103	48	36
MSL K 24W	24W	300	103	48	36
MSL K 30W	30W	340	124	48	36
MSL K 36W	36W	340	124	48	36
MSL K 40W	40W	390	144	52	36
MSL K 45W	45W	390	144	52	36
MSL K 50W	50W	390	144	52	36
MSL K 60W	60W	390	144	52	36
MSL K 72W	72W	390	144	52	36
MSL K 90W	90W	450	169	58	36
MSL K 100W	100W	450	169	58	36
MSL K 120W	120W	450	169	58	36

TECHNICAL DETAILS

CRI	>84
THD	12%
Colour Temperature	3000K / 6500K
Luminous Efficacy*	100lm/Watt
Power Factor	>0.95
Driver Surge Protection	Up to 6 kV
Beam Angle	120°
Protection Grade	IP66

Operating Temperature	-10° C to 45° C
Relative Humidity	63%
Enclosure Material	Aluminium Die Cast
Diffuser	Lens Type
Supply Voltage Range	220-240 V
Frequency Range	50-60 Hz
Impact Protection	IK 07

BENEFITS OF LED SOLUTIONS FOR OUR STREET LIGHTS OVER CFLs AND FLUORESCENTS:



ISO
9001:2015



UP TO 85%
ENERGY SAVING



LONG LASTING
UP TO 50000 HRS*



ECO-FRIENDLY

NO INFRARED
NO MERCURY
NO UV



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- The visuals shown here (product and installation) are indicative only. The actual product when supplied may differ from the visual shown. The dimensions given herein are approximate and only for reference and are subject to change without any notice. Data and Technical parameters are representative only and might vary up to tolerance level of $\pm 10\%$.
- Energy-saving compared to incandescent lamps.
- *Calculation of lumen is done on the basis of 6500K CW (Cool White).