

EMS ENTERPRISE

TECHNICAL DATA SHEET:-

Product: - LED STREET LIGHT :-



Electrical Data:

Input Voltage	AC 85 to 300 V, With auto shutdown function,
Power Factor	>95% @ 230 VAC
Driver Efficiency	>85%
Surge	<2KV

Product Parameter:

SPECIFICATION/MODEL	EMFL 18/20W	EMFL 24/30W	EMFL 36/40W	EMSL-50/60
Ideal Replacement for	30-45W HPSV/MV	50-65W HPSV/MV	70-85W HPSV/MV	90-120W HPSV/MV
LED Chip	OSRAM/ LEXTAR/CREE			
Luminous Efficacy	100 Lm/W			
Color Temperature	6000 – 6500K (CW) / 3000 – 3500 (WW)			
CRI	>75			
LED Life Span	50,000 hours – 70% Lumen maintenance			
LED Type	SMD			
Body Material	Die Cast Powder Coated Aluminum			
IP	65			
Installation	Indoor/Outdoor			
Beam Angle	120			
Warranty	2 Years			
Lumens	1800/2000	2400/3000	3600/4000	5000/6000

#####

EMS Enterprise, 215, Aastha Avenue, Nr. Telephone Exchange, Phase-1, GIDC, Naroda, Ahmedabad, Gujarat 380046.

Cell: 9924527466, 9998869047, 9898562974 | Email: emse.info@gmail.com, Web:- www.energymanagementsystems.info