

SLEEK

STREET & ROAD LIGHT





Model No: LM-002-STQF**-30W

TECHNICAL DESCRIPTION

Designed for commercial and industrial appli cations, providing cooler operating tempera tures, brighter light and longer LED span. The housing is made of die-casting aluminum alloy and utilizes external fins ensure greater heat dissipation.

Anti-corrosion coating.

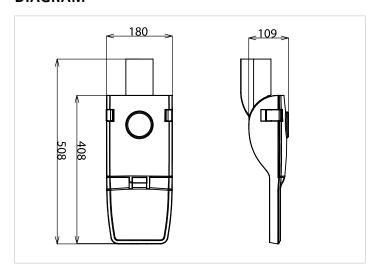
INSTALLATION

5 different mounting brackets simplify your installation job, make installation to any style of pole quicker and easier. Customized pole adapters available for special installation.

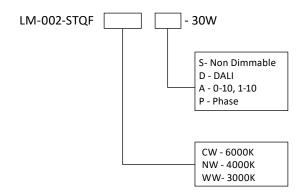
AREAS OF APPLICATION

• Street Light • Road Light • Area Lighting

DIAGRAM

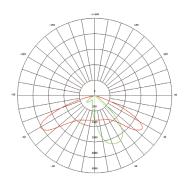


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHYSICAL CHARACTERISTICS

Installation	Side Entry/Post Top	
Driver	Integrated	
Dimension	L508 x B180 x H109 (mm)	
Adjustability	Fixed	
Diffuser	PMMA Lens+Tempered Glass	

IP-Rating	IP66
IK-Rating	IK08
Fixture Material	Die Cast Aluminium
Standard Finish	Black, Silver
Optional Accessories	N/A

ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux
LED Power	30W
LED Luminous Flux	4200lm
Chromaticity Tolerance	SDCM≤5
Color Rendering Index	>70
Color Temperature	3000K, 4000K, 6000K

Beam Angle	30°/60°/90°/120°/TYPE 2/TYPE3/ TYPE 4
Dimming Options	NON-DIM, PHASE, 1-10V, DALI
Power Factor	0.95
Driver Options	LYTEMASTER, TRIDONIC, HELVAR
Extended Configuration	2700К, 5000К
THD	<20%

PRODUCT SPECIFICATION

Mains Volatge	100-277V	Environmental Temp	-40°C ~ + 50°C	
Frequency	50/60 Hz	Rated Service Life (h)	55000; L90B10	
Safety Class	1 & 11	Certification	CE, RoHS	

Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.