

STARK

WEATHER PROOF LIGHTS



Model No: LM-010-STP2**-40W

TECHNICAL DESCRIPTION

The IP65 Stark sets a new standard for moisture and dustresistant LED lighting. Can be controlled individually or in groups by presence or light sensors.

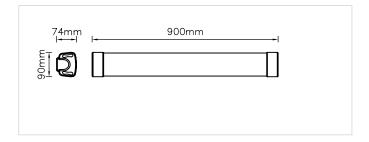
INSTALLATION

Terminal blocks with capacity for loop in/out 2.5mm² cables. Ambient temperature: -20 to +25°C for the standard product, normal, dry, indoor atmospheres. Suitable for direct surface mounting. Easy alignment through slots in the spine.

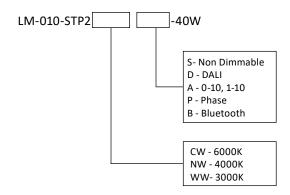
AREAS OF APPLICATION

• Parking • Factories • Warehouses • Other large areas

DIAGRAM

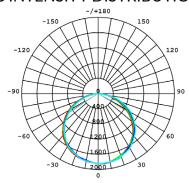


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHYSICAL CHARACTERISTICS

Installation	Surface, Suspended
Driver	Remote
Dimension	L900x B90 x H74 (mm)
Adjustability	Fixed
Diffuser	OPAL, Polycarbonate
Rotation	Non Adjustable

IP-Rating	IP65
Fixture Material	Polycarbonate
Standard Finish	White, Grey
Optional Accessories	N/A

ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux
LED Current	900 mA
LED Voltage	44V
LED Power	40W
System Power	39.6W
LED Luminous Flux	5200Im
Chromaticity Tolerance	SDCM≤3
Color Rendering Index	>85

Color Temperature	3000K, 4000K, 6000K	
Beam Angle	120°	
Dimming Options	NON-DIM, PHASE, 1-10V, DALI	
Power Factor	0.95	
UGR	<22	
Driver Options	LYTEMASTER, TRIDONIC, HELVAR	
Options On Request	Bluetooth	
THD	16%	

PRODUCT SPECIFICATION

Mains Volatge	100-240V	Environmental Temp	-20°C ~ +40°C	
Frequency	50/60 Hz	Rated Service Life (h)	55,000	
Safety Class	II	Certification	CE, RoHS	

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