



Model No: LM-010-RCST5**-40W

TECHNICAL DESCRIPTION

The IP66 Stark Round is an optimal solution for areas with harsh environmental conditions. Its main housing is made from a single mold and its end-caps are tightly fixed which allows for optimal water and dust resistance.

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, Suspension. Easy alignment through slots in the spine.

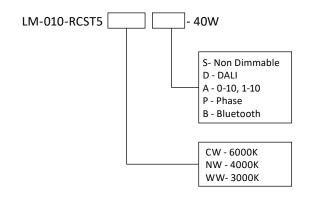
AREAS OF APPLICATION

- Car Washing Cold Storage Warehouses Tunnel
- Train Station Metro Station Car Parking Food Industry

DIAGRAM



MODEL NUMBER SELECTION





PHYSICAL CHARACTERISTICS

Installation	Surface, Suspended	IP-Rating	IP66
Driver	Remote	IK-Rating	IK08
Dimension	D1500 x H48 (mm)	Fixture Material	Polycarbonate
Adjustability	Fixed	Standard Finish	White, Grey
Diffuser	OPAL, Polycarbonate	Optional Accessories	N/A
Rotation	360° Easy to rotate as required	Weight	1.1Kg

ELECTRICAL CHARACTERISTICS					
Light Source	Bridgelux	Color Temperature	3000К, 4000К, 6000К		
LED Current	900 mA	Beam Angle	130°		
LED Voltage	44V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI		
LED Power	40W	Power Factor	0.95		
System Power	39.6W	UGR	<22		
LED Luminous Flux	5000lm	Driver Options	LYTEMASTER, TRIDONIC, HELVAR		
Chromaticity Tolerance	SDCM≤5	Switching Cycles	>500,000		
Color Rendering Index	>80	Options On Request	Bluetooth		
PRODUCT SPECIFICATION					
Mains Volatge	220-240V	Environmental Temp	-20°C ~ +45°C		
Frequency	50/60 Hz	Rated Service Life (h)	50,000 (L80 / B10) at ta=25°C		
Safety Class	A++	Certification	CE, RoHS		

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