

STARK ROUND

WEATHER PROOF LIGHTS



Model No: LM-010-RCST2-20W**

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.

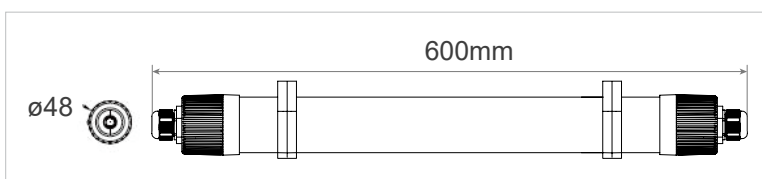
INSTALLATION

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

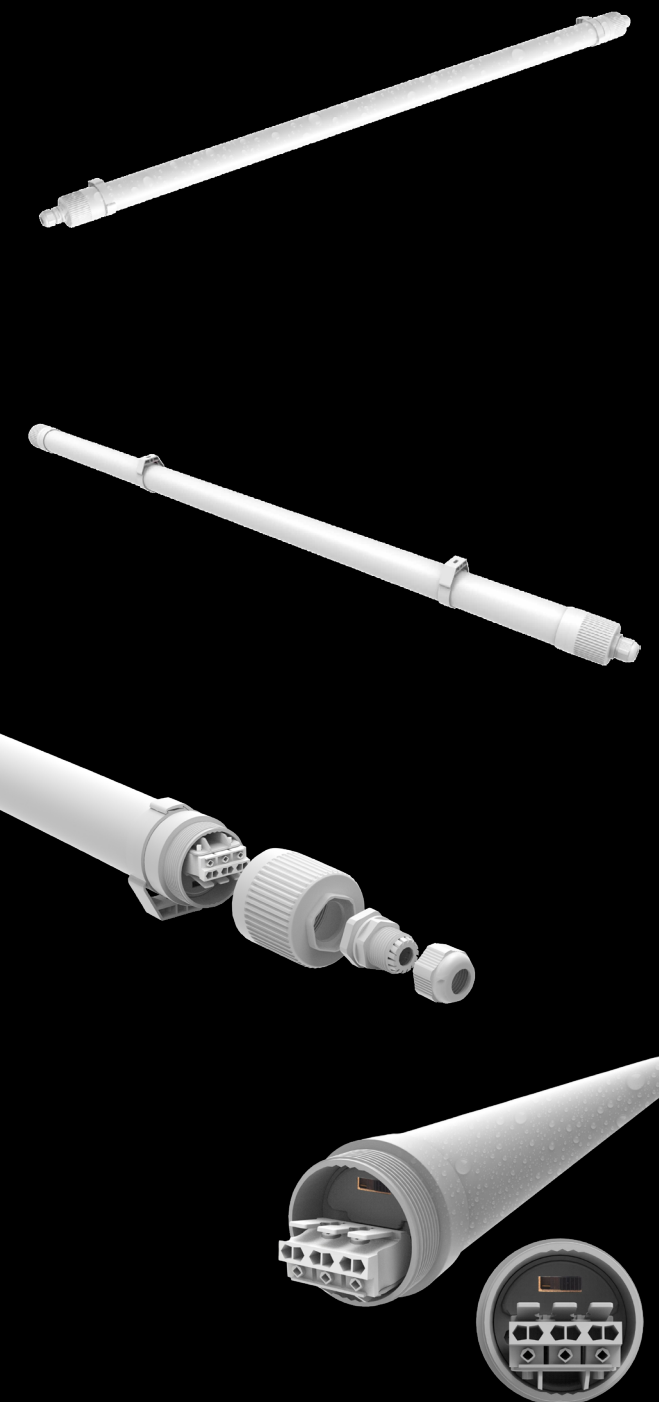


MODEL NUMBER SELECTION

LM-010-RCST2 - 20W

S- Non Dimmable
D - DALI
A - 0-10, 1-10
P - Phase
B - Bluetooth

CW - 6000K
NW - 4000K
WW - 3000K



PHYSICAL CHARACTERISTICS

Installation	Surface, Suspended	IP-Rating	IP66
Driver	Remote	IK-Rating	IK08
Dimension	D600 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	3000K, 4000K, 6000K
LED Current	550 mA	Beam Angle	130°
LED Voltage	36V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Power	20W	Power Factor	0.95
System Power	19.8W	UGR	<22
LED Luminous Flux	2500lm	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.