

SOCHI

LED surfaced type
High Performance Industrial Lighting



SOCHI Linear serie is intended for new hazardous area installations as well as retrofitting existing fluorescent systems that require high-performance. SOCHI is a harmonic combination of strong and attractive and attractive form.

Housing of UV stabilized, made of polycarbonate body, in white. Two clamps for surface mounting of the luminaire. Natural silicone gel gasket. SOCHI can be installed in enviroments with high temperature. If the light fittings are installed in exterior, the degree of IP protection is IP66.

Characteristics

Polycarbonate Extrusion body
Polycarbonate End caps
Polycarbonate Opal White diffuser
Constant Current output LED driver
With high efficiency aluminium PCB
UV Protected PMMA Diffuser & Body
LED with Life Span > 100.000 Hours
CCT tolerance within a 3 step MacAdams ellipse
Corrosion Protection for diffuser & body (Optional)
5 Years Warranty
Marine Coating (Optional)

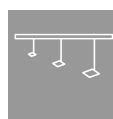
Key Advantages

- High Efficiency
- Safe Instalation and application
- Cost-Efficient
- Various installation type
- Easy installation
- High performance LED
- High corrosion resistance

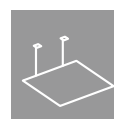
Applications



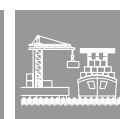
Werehouse



Indoor Ceeling

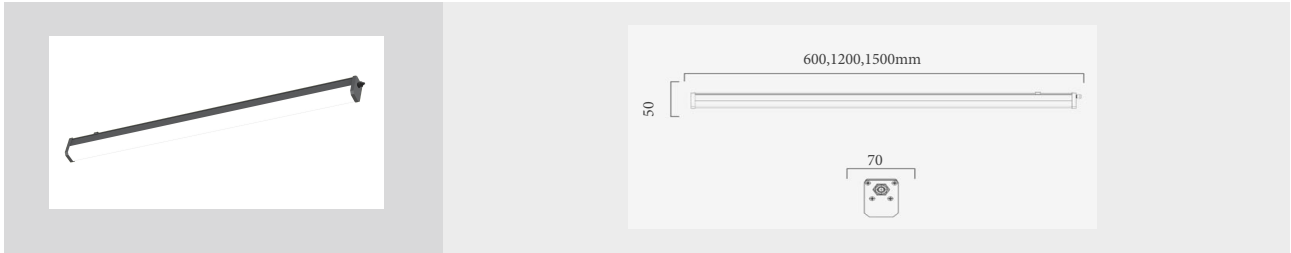


Parking Area



Ports

SOCHI



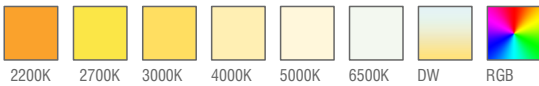
Standard Product

Input	210-260V / AC 50-65Hz
Control	On / Off
Optic	120°
Light Color	4000K
Body Color	9016 White
CRI	>82
Protection	IP66
Impact Resistance	IK09
Protection class IEC	Class I
Power factor (min.)	0,092
Wind Catching Area	0,26m ²
Weight	1,2kg
Ambient Temperature	-25°C / +60°C

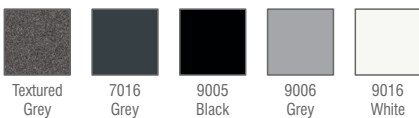
Available Options

Input	24V / DC
Control	DALI, DIM, DMX
Light Color	2200, 2700, 3000K, 5000K, 6500K
Body Color	Optional RAL colors
Surge protection	10KV
CRI	>90
Warranty	7-10 Years

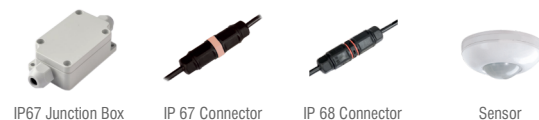
Light Colors



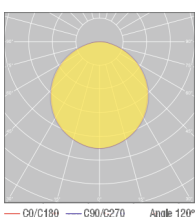
Body Colors Options



Optional Accessories



Beam Angle Options



Ordering Details

Product Code	Power	Light Color	Dimensions	Lumen
TROP10.600.AC.N.4.120.9006	10W	4000K	600	1280
TROP15.60.AC.N.4.120.9006	15W	4000K	600	1920
TROP20.600.AC.N.4.120.9006	20W	4000K	600	2560
TROP25.600.AC.N.4.120.9006	25W	4000K	600	3000
TROP30.600.AC.N.4.120.9006	30W	4000K	600	3840
TROP30.1200.AC.N.4.120.9006	30W	4000K	1200	3850
TROP35.1200.AC.N.4.120.9006	35W	4000K	1200	4480
TROP40.1200.AC.N.4.120.9006	40W	4000K	1200	5120
TROP45.1200.AC.N.4.120.9006	45W	4000K	1200	5760
TROP50.1200.AC.N.4.120.9006	50W	4000K	1200	6400
TROP30.1500.AC.N.4.120.9006	30W	4000K	1500	3850
TROP40.1500.AC.N.4.120.9006	40W	4000K	1500	5120
TROP50.1500.AC.N.4.120.9006	50W	4000K	1500	6400
TROP55.1500.AC.N.4.120.9006	55W	4000K	1500	7040
TROP60.1500.AC.N.4.120.9006	60W	4000K	1500	7680
TROP65.1500.AC.N.4.120.9006	65W	4000K	1500	8320

* For different options, please contact our team.

Product Coding

Product Name	Product Power	Input	Control System	Color Temperature	Light Beam	Body Color
XX	XX	AC DC	0-10V PUSH TRAC DALI	3K 4K 6.5K	XX	XX
XX	XX	AC DC	N V P T D	3 4 6	XX	XX