

LOE



Professional architectural linear light system surface mounted profile for Cabinet light or furniture, made of extruded aluminium for Indoor applications, diffuser made on polycarbonate (PC), UV resistance, available in 3 different lengths, anodized aluminium finish. Included with cable length of 500mm.

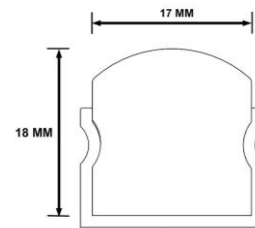
LED mono-colour, diffused light effect, with LEDs flexible circuit, high performance with CRI>90, 24Volt Constant Voltage, 10Watt/Meter with SDCM<3 (One Bin Only), lumen and available CCT as reported below.

Protection IP44

Operating ambient temperature from -20°C / +40°C.

Produced in Italy.

Image & Drawing



Product Final Code

CCT	2 ft / 620mm	3 ft / 920mm	4 ft / 1220mm
2700K	L-LOE2.AN.27K	L-LOE3.AN.27K	L-LOE4.AN.27K
3000K	L-LOE2.AN.30K	L-LOE3.AN.30K	L-LOE4.AN.30K
4000K	L-LOE2.AN.40K	L-LOE3.AN.40K	L-LOE4.AN.40K

Order with included sensors

- Proximity hand sensor switch with LED blue. PS
- Proximity hand sensor switch .IR
- Proximity hand dimmer sensor switch with LED blue. THD

Final Code with sensor = **Ex: LOE2.AN.27K.PS**

LOE

Lumen Output LED

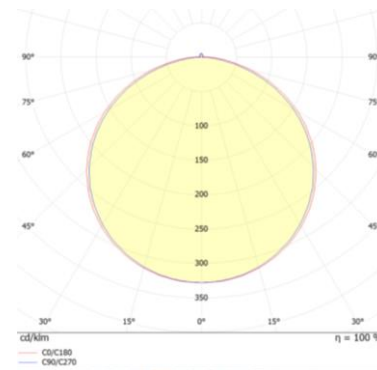
Length	Wattage	<u>2700K</u>	<u>3000K</u>	<u>4000K</u>
2 ft / 620mm	6	685	726	760
3 ft / 920mm	9	1028	1089	1140
4 ft / 1220mm	12	1370	1452	1520

Technical Data

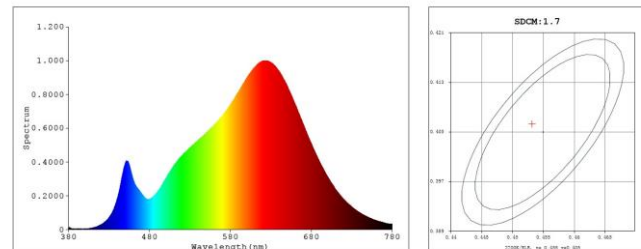
Application	Surface Mounted
Finish	Aluminum Anodized 10µm
Dimension mm	17x18 - 620 - 920 - 1220
Fitting Life	50000 hours
Operating Temp.	-20° C - +40° C

Specification Product

Light distribution	Diffused 120°
CRI	>90
SDCM	SDCM<3
Wattage	10 Watt/meter
Voltage	24V DC - Parallel Connection
Class	III
Weight	
Accessories	Clips Included
Other Accessories	Drivers to be ordered separately




Spectrum Test Report



Driver Accessories

Code D021




IP20 60Watt
Input Voltage 220 VAC
Output Voltage 24 Volt
Output Current 2.5 A

Code D022




IP20 75Watt
Input Voltage 220 VAC
Output Voltage 24 Volt
Output Current 3.15 A

Code D023



IP20 100Watt
Input Voltage 220 VAC
Output Voltage 24 Volt
Output Current 6.16 A

Code D028



DALI IP20 240Watt
Input Voltage 24VDC
Output Voltage 24 Volt
Output Current 4 x 5A (max 10A tot.)

Feasibility to connect On/Off, Phase-Cut, Dali, 1-10V & Dmx Driver.

