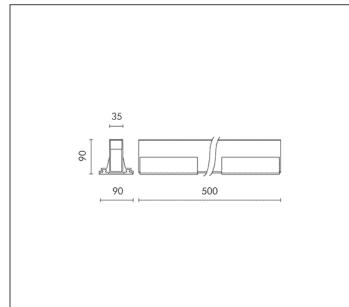
# SIMES

luce per l'architettura

# TECHNICAL DATA SHEET ART. S.7006W - CONTINUOUS LINE 0,5m





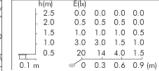
MODULES LED 3000K 24V 360lm CRI 80 Rated luminaire luminous flux: 101lm

Rated input power: 3.5W Luminaire efficacy: 29lm/W

Without trasformer

















## PRODUCT TYPE

Inground walk over fitting. Recessing depth 90 mm. IP rating IP 67

### MATERIAL CHARACTERISTICS

Fixing base and recessing box in extruded anodized EN AW-6060 aluminium housing (copper free) with high corrosion resistance. Mechanical resistance IK 09 Maximum load capacity 500 Kg

### LIGHTING PERFORMANCE

Extruded polycarbonate diffuser 3mm thick. Lamp fixed position. LOR --

### LOW SURFACE TEMPERATURE

Surface temperature of diffusor 39°C (Ta 25°C)

# RECESSING BOX

The housing is realized in aluminium and it is supplied with a protective cover resistant to tearing, which is to be removed only after cementing the housing flush to the pavement, just before the final installation of the fitting.

CONTINUOUS LINE is equipped with to-be-fixed supports to perfectly align additional fittings and provide easy installation. Using this simple system to join the housing and supports also assists in levelling the housings in a CONTINUOUS LINE. It is possible to level the fitting using screws. The wiring is external to the housing . Luminaire hard wired with 0,15m H05RN-F single cable. The result is a continuous line of light. Isolation: CLASS III . Available colours: Anodized aluminium (cod.13). Weight: 2.2 Kg Glow Wire test: 850°C

### Lamp included.

### **LINEA CONTINUA PATENTED 2013**

This luminaire contains built-in LED modules with energy class: A, A+, A++. In case of damage or malfunction please contact the manufacturer to receive additional instructions on how to replace and relative spare parts to order. The LED modules cannot be handled in the luminaire by the end user (Regulation

LED circuit boards are engineered accordingly to actual Lumen Maintenance regulation (LM80) and Technical Memorandum (TM21) where uniformity and quality of light is 50.000 hours referred to L70 B20 Ta 25°C.

Lifecycle refers to LED circuit boards only, all others components of the luminaire are excluded.



# SIMES luce per l'architettura

# TECHNICAL DATA SHEET ART. S.7006W - CONTINUOUS LINE 0,5m **ACCESSORIES**



### S.3407 REMOTE POWER SUPPLY 100W IP66

for monochromatic LED 100W 240V/24V DC.

The Total power of all connected luminaires may not be higher than the power of the driver.

Dimensions 210mm x70mm x40mm



### REMOTE POWER SUPPLY DIMMABLE 40W IP67

Dimmable 1-10V for monochromatic LED

40W 240V/24V DC

IP67

The Total power of all connected luminaires may not be

higher than the power of the driver.

Dimensions 150x53x35mm



### S.3420 **REMOTE BOX NOT DIMMABLE 100W IP55 POWER SUPPLY**

240V/24V d.c.

5 Exit

Dimensions 260x260x100mm

The Total power of all connected luminaires may not be higher than the power of the driver.



### BOX WITH DIMMABLE REMOTE POWER SUPPLY 50W 1-10V IP55

50W 240V/24V d.c. 1-10V

5 Exit

The Total power of all connected luminaires may not be higher than the power of the driver.

Dimensions 260x260x100mm



### S.3428 **BOX WITH DALI REMOTE POWER SUPPLY**

50W 230V/24V d.c. Dimensions 260mm x260mm x100mm **IP55** 



### S.3429

**BOX WITH DALI REMOTE POWER SUPPLY** 

100W 230V/24V d.c.

Dimensions 260mm x260mm x100mm IP55