



Efficienza Luminosa
Luminous Efficacy

up to 179lm/W

Apparecchio modulare lineare a LED, ad elevata efficienza, comfort visivo e controllo dell'abbagliamento. Ideale per ambienti produttivi, magazzini, aree di lavoro in genere.

Lane è disponibile in versione IP43 o versione a protezione aumentata IP54.

Corpo: lamiera di acciaio 6/10, verniciata con polveri poliestere in grado di garantire un'ottima resistenza agli agenti chimici.

Ottiche: in PMMA anti-UV UL94, fascio 90° TL tunnel come standard, sviluppate con innovativo sistema ELA (Extended Light Area) e CLC (Constant Light Colour).

Moduli LED: alimentati a 350mA e 700mA, realizzati con sistema B/C, per la riduzione di ombre e riflessi.

Temperatura colore: 4000K, CRI>80, 3-step MacAdam, SDCM 3.

Mantenimento del flusso luminoso: 72.000h L80 B10 @ta25, 55.000h L80 B10 @ta45.

Alimentazione: driver 220 ÷ 240V 50/60Hz, ripple free, SP system (protezione contro sovraccarico e cortocircuito), Active PFC, connettore stagno ad innesto rapido.

Kit di fissaggio: in acciaio inox, fornito di serie.

LED modular linear luminaire, with a remarkable high efficiency, visual comfort and glare control. Suitable for industrial environments, commercial spaces, warehouses.

Lane is available in an IP43 version or an IP54 enhanced protection version

Body: 6/10 steel sheet, painted with polyester powders to guarantee an excellent resistance to chemical agents.

Optics: PMMA anti-UV UL94, 90° TL tunnel beam as standard, developed with innovative ELA (Extended Light Area) and CLC (Constant Light Color) systems.

LED modules: powered at 350mA and 700mA, realized with B/C system, for the reduction of shadows and reflections.

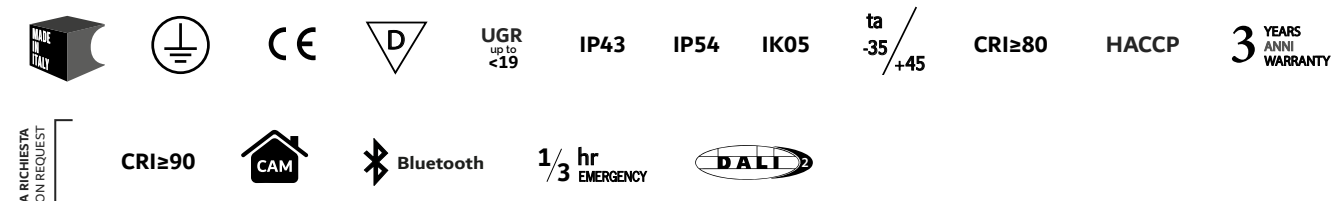
Color temperature: 4000K, CRI>80, 3-step MacAdam, SDCM 3.

Lumen maintenance: 72.000h L80 B10 @ta25, 55.000h L80 B10 @ta45.

Power: 220 ÷ 240V 50/60Hz driver, ripple free, SP system (overcharge and short circuit protection), Active PFC, waterproof fast plug connector.

Fixing kit: stainless steel, supplied as standard.

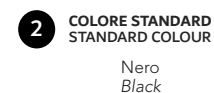
SIMBOLOGIA / SYMBOLS pag. 4-5



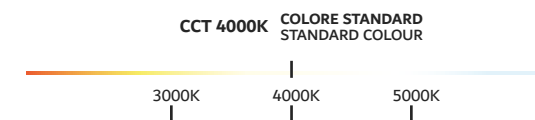
OPZIONI DI INSTALLAZIONE / INSTALLATION OPTIONS



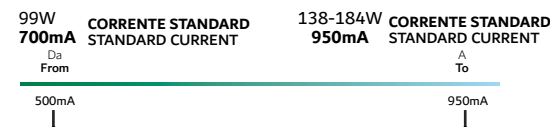
COLORI DISPONIBILI / AVAILABLE COLOURS



TEMPERATURA COLORE / COLOUR TEMPERATURE pag. 154



CORRENTE DISPONIBILE / CURRENT AVAILABLE

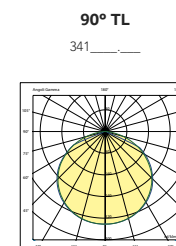


DISPONIBILI A RICHIESTA / AVAILABLE ON REQUEST

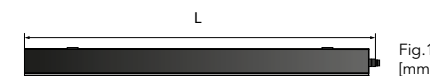
- SPD 12kV;
- CRI90;
- driver dimmerabile DALI;
- kit sospensione;
- versione cablaggio passante;
- emergenza 1-3h SA interna;
- sensori di movimento stand alone/cablato ON-OFF o DALI;
- telecomando per sensore crepuscolare/movimento;
- sistema di controllo tecnologia Bluetooth.

- SPD 12kV;
- CRI90;
- DALI driver;
- suspension kit;
- pass-through wiring version;
- internal 1-3h maintained emergency;
- motion sensors stand alone/wired ON-OFF or DALI;
- remote controller for twilight/motion sensor;
- control system based on Bluetooth technology.

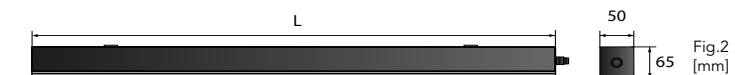
VERSIONI DISPONIBILI / AVAILABLE VERSIONS



DIMENSIONI / DIMENSIONS



Fissaggio / Fixing:
Interasse non fisso
Not fixed axis





A RICHIESTA / ON REQUEST

Kit di sospensione a richiesta, composto da:
 -2 tiranti in acciaio L=2,5m
 -2 clips regola fune
 -2 cilindri conici di attacco
 -2 nipples

Suspension kit on request, composed of:
 -2 steel tie-rods L=2,5m
 -2 clips
 -2 conical ceiling attachment
 -2 nipples

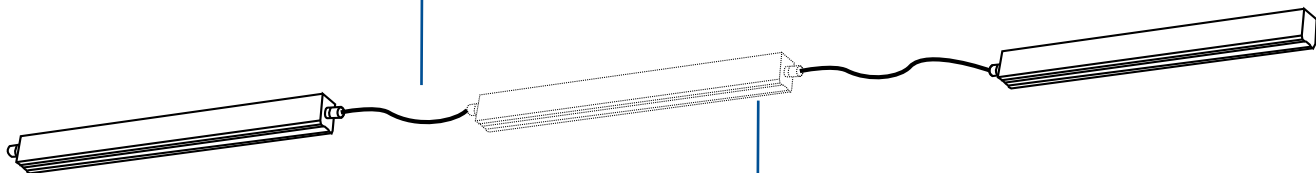
961400.001

Versione cablaggio passante
 Pass-through wiring version
code + PASS

Esempio composizione fila continua:
 Example continuous line composition:



Cavo non fornito di serie
 Cable is not supplied as standard



Massimo numero di prodotti collegabili in serie: 20
 Maximum number of devices connected: 20

