



## Description

**EN** Luminaire profile with just 9mm diameter made of extruded aluminium; uniformly illuminated satin PMMA cover; plug and play electrical connector system for toolless mounting; passively cooled LED system; available in the light colours 3000K and 4000K; min. 80% of the luminous flux after 50 000 hours; colour rendering  $CRI \geq 95$  ( $R9 \geq 90$ ); 500mA converter plug and play; converter separately available; degree of protection IP20; PC I / PC II (power supply) or PC III (light insets); optionally non-dimmable or DALI-2 control

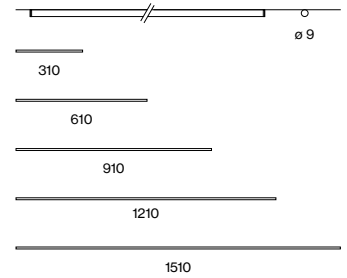
**ES** Perfil portalámparas de sólo 9mm de diámetro de aluminio extruido; cubierta iluminada homogéneamente de PMMA (polimetilmetacrilato) satinado; sistema de conexión eléctrico metalizado para un montaje sin herramientas; sistema LED con refrigeración pasiva; disponible en 3000K y 4000K; mín. 80% de flujo luminoso después de 50.000 horas de vida útil; rendimiento de color  $CRI \geq 95$  ( $R9 \geq 90$ ); convertidor de 500mA prefabricado listo para enchufar; el convertidor debe encargarse por separado; protección IP20; CP I / CP II (fuente de alimentación) o CP III (elementos de luz); opcional no atenuable o control con DALI-2

**INEO**  
surface

## Quickinfo

3000 K, 4000 K  
 $CRI \geq 95$  ( $R9 \geq 90$ )  
 L80 @ 50000h  
 up to 1653lm/m  
 non DIM, DALI-2

## Types



## Colours



## Light distribution



### Order options

#### COLOUR TEMPERATURE

3000K	CRI ≥ 95	1488lm*	5
4000K	CRI ≥ 95	1653lm*	6

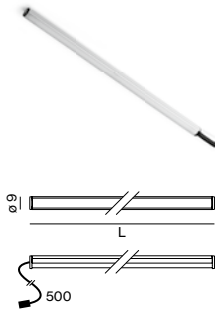
\*per meter | CRI ≥ 95, R9 ≥ 90 | 500mA | 62°C

#### MATERIAL COLOUR

anodised aluminium	6
anodised black	8



### INEO surface



#### SYSTEM POWER / VOLTAGE

4.8 W / 10V
9.7 W / 19V
14.5 W / 29V
19.4 W / 38V
24.2 W / 48V

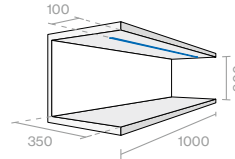
#### L (mm)

310
610
910
1210
1510

#### ORDER CODE

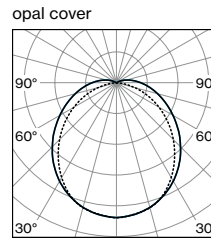
007-41211	1	Q
007-41221	1	Q
007-41231	1	Q
007-41241	1	Q
007-41251	1	Q

### ILLUMINANCE EXAMPLE (E<sub>max</sub> in lux)



<b>BEAM ANGLE</b>	<b>COLOUR TEMP.</b>	<b>HEIGHT 0.3 m</b>
opal	3000K	1x14.5W
		1920
reflection factors 0.2/0.5/0.7   maintenance factor 0.8		

### LIGHT DISTRIBUTION



### Electrical accessories

**CONVERTER** supply 220-240V AC, 500 mA, 50-60 Hz  
incl. power cable 2m + connection cable with plug 1m

TYPE	LENGTH (mm)	CABLE (m)	L·W·H (mm)	ORDER CODE
8W / 3-14V non DIM □ PC II	310	max.18	64·34·21	007-1952160
30W / 2-50V non DIM ⊕ PC I	310-1550	max.18	187·30·21	007-1952560
38W / 10-54V DALI-2 □ PC II	610-1550	max.18	147·44·30	007-1952580

#### SPLITTER SERIAL, AWG22

TYPE	INPUT / OUTPUT	L·W·H (mm)	ORDER CODE
splitter 500mA + cable 500 mm	1× socket / 9× plug	85·50·10	007-1959210

#### EXTENSION CABLE

TYPE	INPUT / OUTPUT	L (mm)	ORDER CODE
extension cable	1× socket / 1× plug	1000	007-1961260
extension cable	1× socket / 1× plug	2000	007-1961460
extension cable	1× socket / 1× plug	4000	007-1961660