



APEX

Domus Line design

LED profile in polycarbonate for recessed installation

Materials:

polycarbonate, thermoplastic polymers

Finishes:

white

Light sources:

SHE LED module (180 LED/m)

HE LED module (120 LED/m) - on request

Wiring:

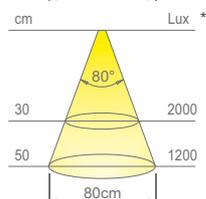
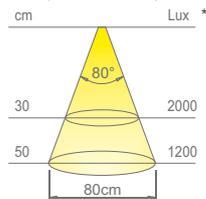
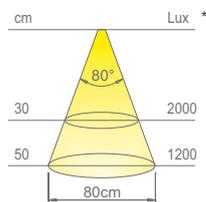
2000mm

Application type:

under cabinet, under shelf

Installation:

recessed

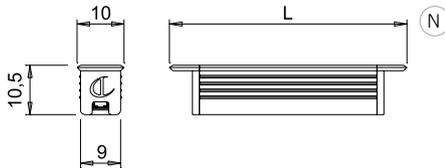


Colour appearance natural white
Colour temperature 4100 K
Luminous efficiency 85 lm/W
CRI Ra ≥ 80

Colour appearance warm white
Colour temperature 2900 K
Luminous efficiency 85 lm/W
CRI Ra ≥ 80

Colour appearance super warm white
Colour temperature 2600 K
Luminous efficiency 85 lm/W
CRI Ra ≥ 80

* values referring to APEX SHE 2000mm



APEX



without switch - for blind milled groove

Code	Model	Watt & Volt
on request*	SHE (180 LED/m)	14,4W/m @ 24Vdc

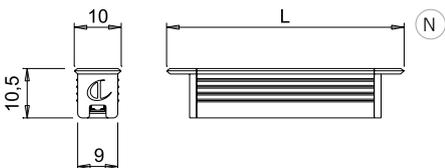
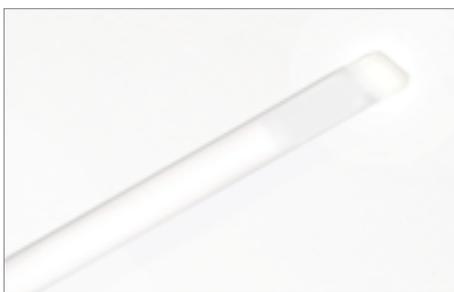
CONVERTER NOT INCLUDED. TO BE ORDERED SEPARATELY.

* Codes will be provided according to the length requested.



(N) This drawing shows the profile's overall dimensions. See installation manual for more details.

This profile integrates a stripled with OSRAM Opto Semiconductors diodes.



APEX SD



with dimmer switch - for blind milled groove

Code	Model	Watt & Volt
on request*	SHE (180 LED/m)	14,4W/m @ 24Vdc

CONVERTER NOT INCLUDED. TO BE ORDERED SEPARATELY.

* Codes will be provided according to the length requested.



(N) This drawing shows the profile's overall dimensions. See installation manual for more details.

This profile integrates a stripled with OSRAM Opto Semiconductors diodes.

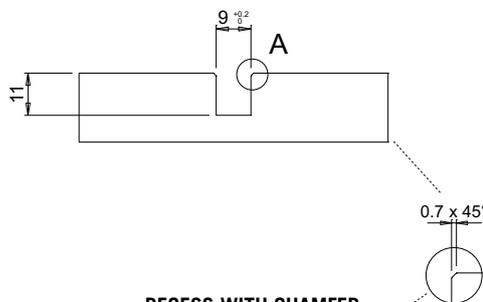


APEX SD integrates an electronic infrared dimmer switch which allows to turning on, turning off and adjusting the light intensity of the profile.

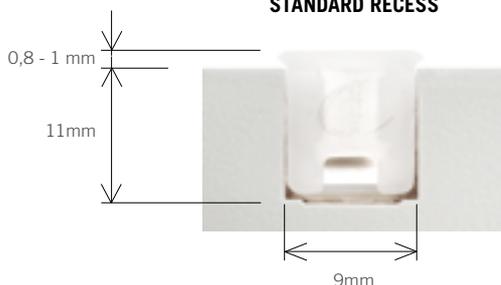
APEX is designed for recessed installation using a through-milled groove 9mm wide and 11mm deep. Its length can be adapted to your needs, with a minimum of 300mm and a maximum of 3000mm. **APEX** is recommended for horizontal installation under kitchen cabinets, sideboards, bookshelves and shelves.

APEX is designed for recessed installation in a blind or through milled groove which is 9mm wide and 11mm deep.

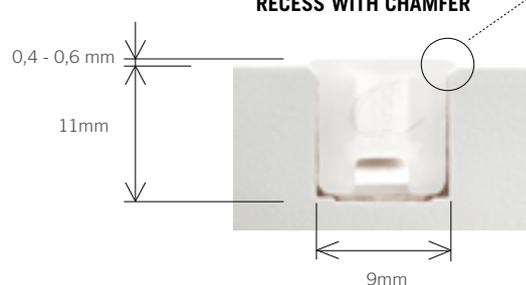
APEX's unique shape hides the irregular edges of the groove. By making a 0.7mm chamfer at 45° is possible to reduce the protrusion out of the groove to only 0.4mm.



STANDARD RECESS



RECESS WITH CHAMFER



APEX profile alone with relative accessories (screen and heads) for customisation also available. For details consult the **Flexyled collection catalogue** available also on www.domusline.com



For LED converters and accessories see page 76 or consult the **Domus Extra catalogue** also available on www.domusline.com.



¹ For UL-certified model codes, see the **American standard LED collection catalogue**, also available at www.domusline.com.

