POLAR SE

Domus Line
design

LED luminaire for under cabinet lighting

Materials:
aluminium, polycarbonate
Finishes:
aluminium, matt black
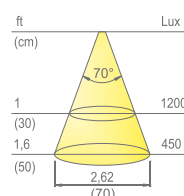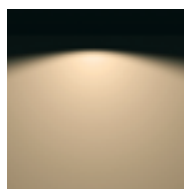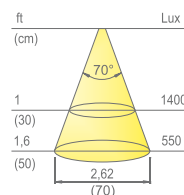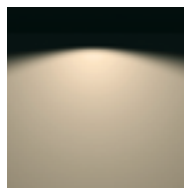**Light source:**
LGP LED module
Wiring:
79" (2000mm)
Application type:
under cabinet, under shelf
Installation:
surface
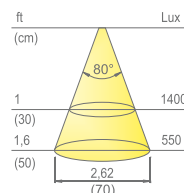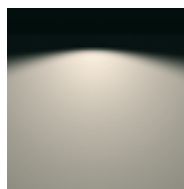
Colour appearance	natural white
Colour temperature	3900 K
Luminous flux	325 lm
Luminous efficiency	65 lm/W
CRI	Ra ≥ 80

Colour appearance	warm white
Colour temperature	3000 K
Luminous flux	325 lm
Luminous efficiency	65 lm/W
CRI	Ra ≥ 80

Colour appearance	super warm white
Colour temperature	2700 K
Luminous flux	300 lm
Luminous efficiency	60 lm/W
CRI	Ra ≥ 80

POLAR SE
without switch

Code	Watt & Volt	Light colour
13256_ _N/1	5W @ 24Vdc	natural white
13256_ _B/1	5W @ 24Vdc	warm white
13256_ _B1/1	5W @ 24Vdc	super warm white

LED CONVERTER NOT INCLUDED. TO BE ORDERED SEPARATELY.

Code	Finish
05	aluminium
32	black matt

24Vdc **Micro 24**

7-1/2"
(190)

2-3/4"
(70)

3/16"
(5)
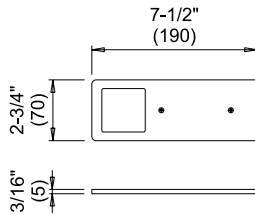
FOR POWER SUPPLIES AND ACCESSORIES SEE PAGE 200.

POLAR SE SDM
with master touchless dimmer switch

Code	Watt & Volt	Light colour
13256_ _N/2	5W @ 24Vdc	natural white
13256_ _B/2	5W @ 24Vdc	warm white
13256_ _B1/2	5W @ 24Vdc	super warm white

LED CONVERTER NOT INCLUDED. TO BE ORDERED SEPARATELY.

Code	Finish
05	aluminium
32	black matt

24Vdc **Micro 24**

7-1/2"
(190)

2-3/4"
(70)

3/16"
(5)
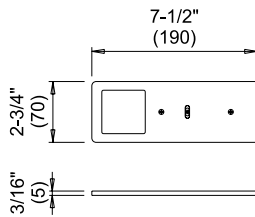
POLAR SE is a luminaire made entirely of aluminium with a thickness of only 3/16" (5mm). The luminaire integrates a special **LGP LED** cluster which offers a wide and diffused light projection, without the dot-effect. **POLAR SE** has been designed for rapid mounting on the surface and on the wall with only two screws. This makes it possible to conceal the power cable directly on the back of the cabinet without having to plan preventive and complex holes in the cabinet.

POLAR SE SDM incorporates an electronic infrared switch that turns on, off and adjusts the luminous intensity of the luaminaire.
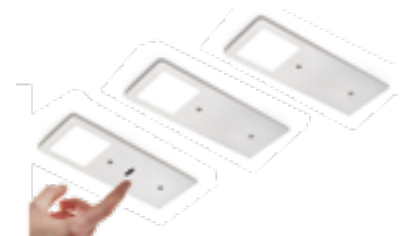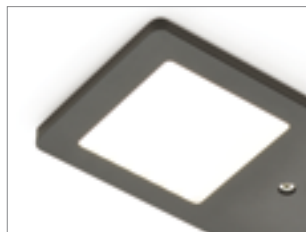
SETS OF 2, 3, 4, 5 **POLAR SE** AND POWER SUPPLY ARE AVAILABLE ON REQUEST.

FINISHES

ALUMINIUM (code 05)

BLACK MATT (code F32)