



Technical Features

- Luminaires - Steel body, electrostatically painted in white color.
- RVS: Mistlite protection glass, thickness 4mm, mounted on perimeter frame, from white colour aluminium, with high-strength seal rubber. The frame is secured to the body with stainless steel screws.
- OVS: Clear protection glass, thickness 4mm and louvre with transverse parabolic blades and longitudinal double-parabolic elements (reflectors), from anodized non-iridescent semi-specular aluminium (non-reflecting).

- Pressure compensation filter and PG13,5 cable gland IP68.
- Pure light without IR/UV radiation.
- Operation life: 50,000 hours with efficiency > 80% of the initial luminous flux.

Upon Request

- Connection for emergency lighting system, for one or three hours, in specific editions.

Luminaires suitable for **surgeries, pharmaceutical, chemical laboratories, aseptic rooms, sterilized rooms, platform-roof, underpasses.**

Recommended mounting:

Mineral fiber

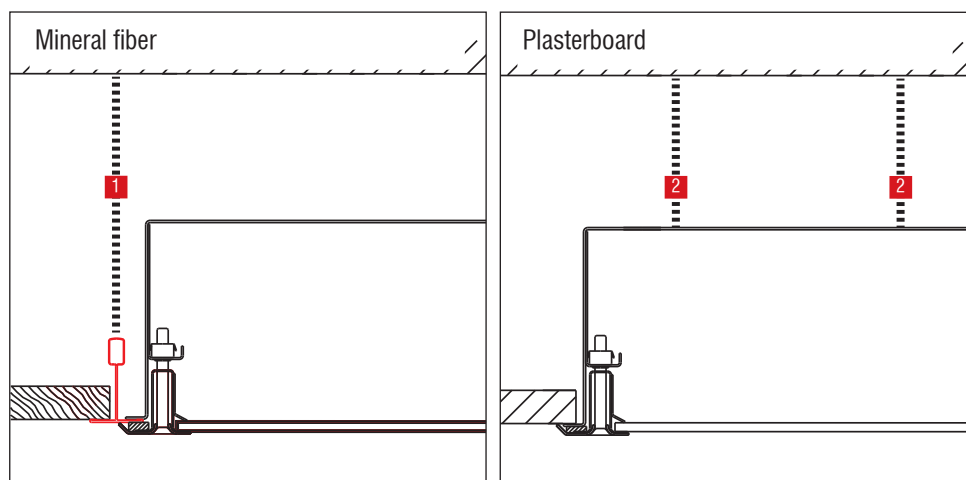
Mounting of the inner body (independently of the frame) on the metal structure.

Install the external aluminium frame with the stainless steel screws from the bottom side. Weight support, if it is necessary, from ceiling to the metal structure **1**

Plasterboard

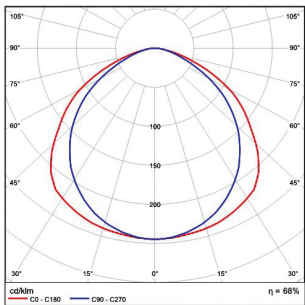
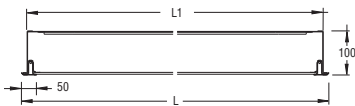
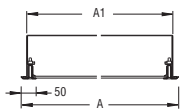
Mounting of the inner body (independently of the frame) with suspension rails **2** from the standard ceiling.

Install the external aluminium frame with the stainless steel screws from the bottom side.

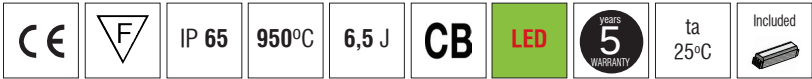


L 590 RVS/OVS LED

L 590 RVS LED



LUMINAIRES WITH EXTRA PROTECTION



- Mistlite protection glass.
- PMMA frosted linear led cover.
- CRI min: 80.

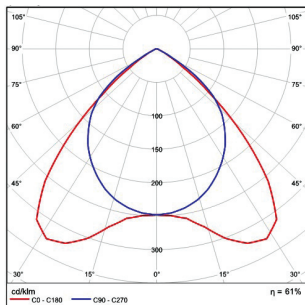
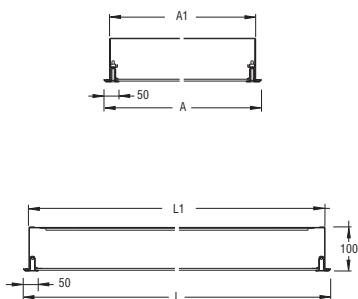
Description	Dimensions					Lumen	Code
	A	L	H	A1	L1		
RVS LED 594 40W Warm	598	598	100	580	580	5920	391603
RVS LED 594 40W Neutral	598	598	100	580	580	6360	391613
RVS LED 594 70W Warm	598	598	100	580	580	9800	391623
RVS LED 594 70W Neutral	598	598	100	580	580	10520	391633
RVS LED 592 40W Warm	298	1198	100	280	1180	5920	391643
RVS LED 592 40W Neutral	298	1198	100	280	1180	6360	391653
RVS LED 592 70W Warm	298	1198	100	280	1180	9800	391663
RVS LED 592 70W Neutral	298	1198	100	280	1180	10520	391673
RVS LED 592 50W Warm	298	1498	100	280	1480	7400	391683
RVS LED 592 50W Neutral	298	1498	100	280	1480	7950	391693
RVS LED 592 90W Warm	298	1498	100	280	1480	12250	391703
RVS LED 592 90W Neutral	298	1498	100	280	1480	13150	391713
RVS LED 594 80W Warm	598	1198	100	580	1180	11840	391723
RVS LED 594 80W Neutral	598	1198	100	580	1180	12720	391733
RVS LED 594 140W Warm	598	1198	100	580	1180	19600	391743
RVS LED 594 140W Neutral	598	1198	100	580	1180	21040	391753

For dimmer version add letter “D” at the end of product code.

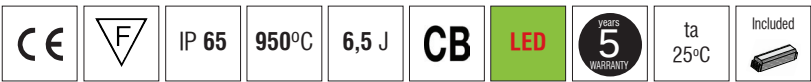
Note: For installing of the luminaires in plasterboard the hole dimension is represented by **A1 x L1**.

L 590 RVS/OVS LED

L 590 OVS LED



LUMINAIRES WITH EXTRA PROTECTION



- Clear protection glass.
- Double parabolic aluminium louvre.
- PMMA frosted linear led cover.
- CRI min: 80.

Description	Dimensions					Lumen	Code
	A	L	H	A1	L1		
OVS LED 594 40W Warm	598	598	100	580	580	5920	392603
OVS LED 594 40W Neutral	598	598	100	580	580	6360	392613
OVS LED 594 70W Warm	598	598	100	580	580	9800	392623
OVS LED 594 70W Neutral	598	598	100	580	580	10520	392633
OVS LED 592 40W Warm	298	1198	100	280	1180	5920	392643
OVS LED 592 40W Neutral	298	1198	100	280	1180	6360	392653
OVS LED 592 70W Warm	298	1198	100	280	1180	9800	392663
OVS LED 592 70W Neutral	298	1198	100	280	1180	10520	392673
OVS LED 592 50W Warm	298	1498	100	280	1480	7400	392683
OVS LED 592 50W Neutral	298	1498	100	280	1480	7950	392693
OVS LED 592 90W Warm	298	1498	100	280	1480	12250	392703
OVS LED 592 90W Neutral	298	1498	100	280	1480	13150	392713
OVS LED 594 80W Warm	598	1198	100	580	1180	11840	392723
OVS LED 594 80W Neutral	598	1198	100	580	1180	12720	392733
OVS LED 594 140W Warm	598	1198	100	580	1180	19600	392743
OVS LED 594 140W Neutral	598	1198	100	580	1180	21040	392753

For dimmer version add letter "D" at the end of product code.

Note: For installing of the luminaires in plasterboard the hole dimension is represented by **A1 x L1**.

L 590 RVS/OVS LED

LUMINAIRES WITH EXTRA PROTECTION

