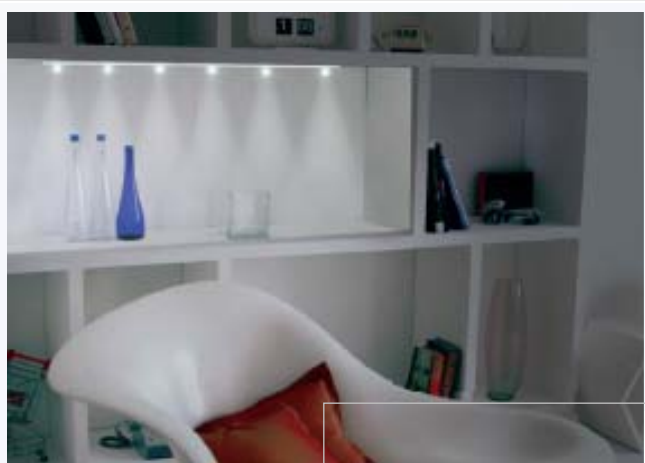


Product Launch



LUMINESTRA[®] LED

Extra flat, high brightness LED luminaire

Product description:

- High value silver Aluminum profile
- White-glossy ECG plastic housing (RAL 9016)
- The newest LED light module with 6 OSRAM OSOLON LEDs
- Opaque cover for glare-free light
- Control gear with on-/off-switch integrated in white-glossy plastic housing
- Ready to install with 1,6 m net cable and Euro plug
- Average life time 30.000 hrs

Product advantages:

- Luminaire can be also operated with separate ECG
- Unique design
- OSRAM control gear is tailored to the OSOLON[®] LEDs
- UV free

Applications:

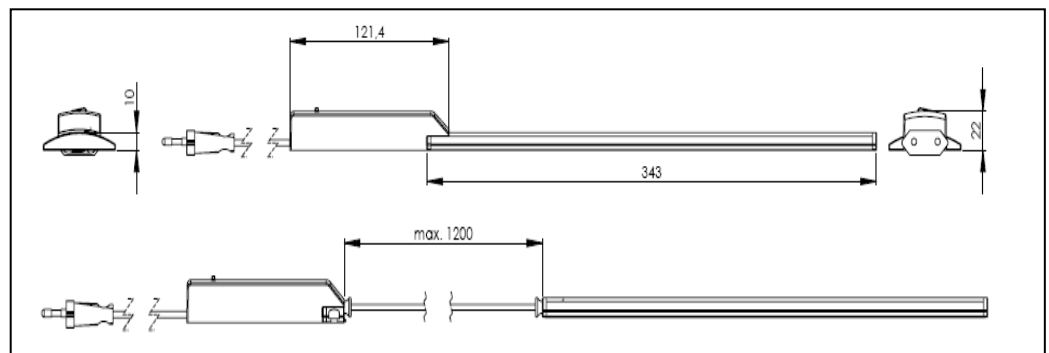
- Cupboards
- Shelves
- Glass cabinets

Logistical Data

Product name	Color	EAN	Kelvin	SU
LUMINESTRA® LED 8W/830	Silver / White	4008321524461	3000K	4
LUMINESTRA® LED8W/840	Silver / White	4008321524485	4000K	4

Technical Information

Version	LUMINESTRA® LED 8W warmwhite	LUMINESTRA® LED 8W coolwhite
Body material	<ul style="list-style-type: none"> LED Light Module: Aluminium ECG-/Switch Housing: PC 	
Color of the luminaire	<ul style="list-style-type: none"> LED Light Module: Natural Eloxal (silver) ECG-/Switch Housing: White glossy 	
Protection class	II	
Type of protection (IP code)	IP20	
Protection against ignition and fire	F, MM	
Glow Wire Test according to IEC 695-2-1 (> 650°C)	650 °C	
Approval marks	ENEC10 VDE	
Case temperature	≤ 90°C	
Ambient temperature	25°C	
Luminaire efficiency η	54 lm/W	57 lm/W



Optical features

Version	LUMINESTR [®] LED 8W warmwhite	LUMINESTR [®] LED 8W coolwhite
Light source	OSLON LED	
Number of lighting outlets	6	

CCT: Binning 6R...7T	2869K...3219K	
CCT: Binning 5L...7N		3709K...4259K
Lifetime LED Module	30.000 hrs	
Color rendering index (CRI)	83	86
Color temperature [K]	3000	4000
luminous intensity [cd]	244	266
Luminous flux [lm]	435	464
Beam angle [°]	80	

Availability

