



LUMINESTRA® EL

**COMPACT. BRIGHT.
COMFORTABLE.**

THERE IS LIGHT. AND THERE IS OSRAM.

OSRAM

THE NEW LUMINESTRA® EL: SPECIAL EQUIPMENT

Thanks to its wide prismatic cover, LUMINESTRA® EL bathes work surfaces in high-quality light. Can be used singly or as strip lighting.

The new LUMINESTRA® EL furniture luminaire from OSRAM is a logical development of the successful LUMINESTRA®. Like its predecessor, the LUMINESTRA® EL is a complete luminaire ready for installation. It is just as compact but offers even more comfortable light and emits less heat.

MORE COMFORTABLE LIGHT AS STANDARD VISIBLY MORE LIGHT

LUMINESTRA® EL is equipped with modern electronic control gear from OSRAM. Together with a 16 mm fluorescent lamp from OSRAM, a LUMINESTRA® EL provides light that is much easier on the eye and much more economical than that from standard batten luminaires operated with conventional control gear.

Each LUMINESTRA® EL is fitted with a 16 mm LUMILUX INTERNA® fluorescent lamp rated at 8 or 13 W. This means much more light – up to 35% higher luminous flux than with a standard fluorescent lamp and a pleasant light colour similar to that from an ordinary light bulb. The wide prismatic lamp cover ensures there is no glare and excellent illumination in a wide arc around the lamp.

Benefits of electronic control gear:

- Energy savings
- Longer lamp life
- Rapid flicker-free starting
- Silent flicker-free operation
- High reliability
- Low thermal output
- Automatic shutdown at the end of the lamp's life




*electronic
comfort light*  *Quick start
Flicker-free
Energy-saving
Longer lamp life*

*Cool customer:
low thermal output
thanks to ECG
operation means that
LUMINESTRA® EL can
be fitted in narrow
spaces and can be
used for temperature-
critical applications.*

T AS STANDARD

A BRIGHT CHOICE

LUMINESTRA® EL is extremely compact, emits very little heat and produces an impressive amount of flicker-free light. This makes it ideal for all domestic and commercial applications where bright economical light is needed but space is at a premium, such as in book-cases and display cases and under kitchen cabinets. Because the light from LUMINESTRA® EL is so comfortable it is also recommended as a work and reading light at home or in libraries.



ECG operation means that LUMINESTRA® EL provides bright flicker-free light for working and reading.

READY FOR ACTION

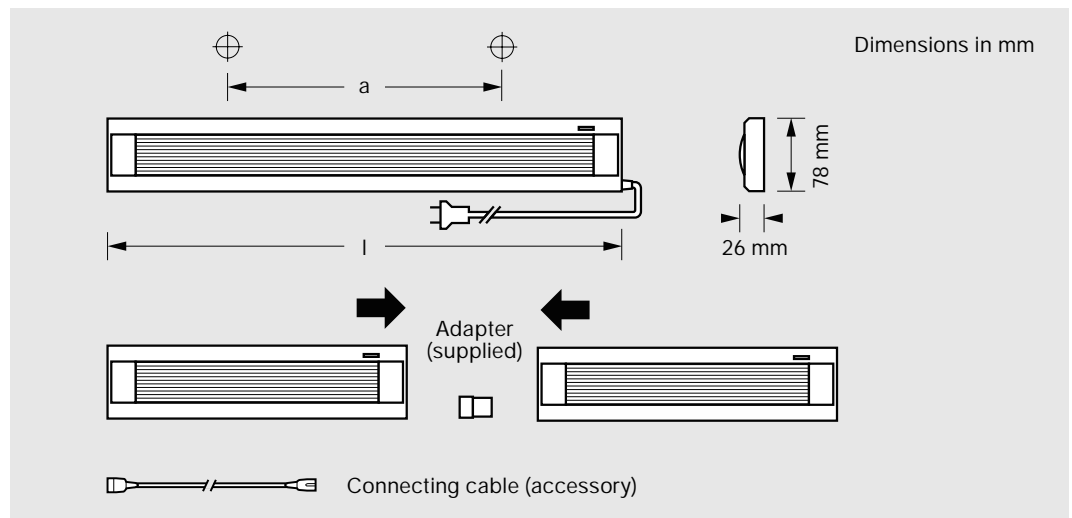
LUMINESTRA® EL is ready for installation and comes complete with switch, 2 m mains cable and plug. Each luminaire can be used singly or in combination as strip lighting. A standardised connector system with an adapter (supplied) and connecting cable of various lengths (10, 60 and 100 cm; available as accessories) means that the units can be quickly and easily wired. They can also be installed with or without spacing either in line or at angles. The cover is easy to remove so replacing lamps is simplicity itself.



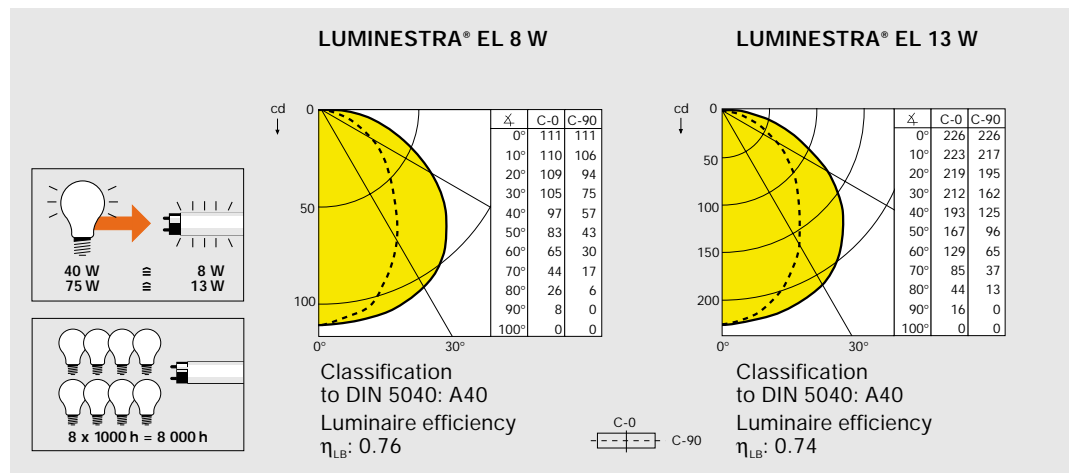
DETAILS AT A GLANCE

- Low-profile high-intensity furniture luminaire for comfortable economic light
- Complete with OSRAM QUICKTRONIC® electronic control gear
- Wide prismatic lamp cover for excellent illumination
- Can be combined to form strip lighting
- Ready for installation, complete with switch, 2 m mains cable and plug.

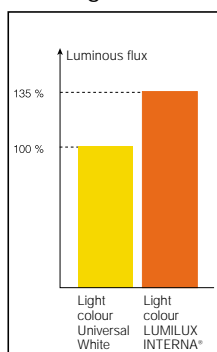
TECHNICAL DATA



Three luminaires but the same quality: Like its "sisters", the LUMINESTRA® 8 and 13 W and LUMINESTRA®-N/P 15 to 36 W, the new LUMINESTRA® EL is a high-quality furniture luminaire "Made in Germany".



Complete with 16 mm LUMILUX INTERNA® fluorescent lamp for 35% more light.



TYPE	LUMINESTRA® EL 8 W	LUMINESTRA® EL 13 W	
Reference	73073	73083	
Mains voltage	230-240 V/50 Hz	230-240 V/50 Hz	
Wattage	8 W	13 W	
Length l	320 mm	550 mm	
Mounting hole spacing a	230 mm	460 mm	
EAN 4050300	620145	620121	
Colour	white	white	
Standard pack	4	4	
Equipped with lamp	LUMILUX® L 8 W/41-827	LUMILUX® L 13 W/41-827	
Type of protection	IP20	IP20	
Protection class	II	II	
Approval marks			
Luminaires carrying this mark comply with the strict requirements for furniture luminaires laid down in VDE 0710 Part 14			
Connecting cable	100 m	600 m	1000 m
Reference	74101-52	74101-53	74101-54
EAN 4050300	125602	125626	125640
Standard pack	10	10	10

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