

LUCEO

LUCEO Pendant UXP1 (1-lamp) | Office Tower, Karlsruhe, Germany

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LUCEO Pendant UXP 2 (2-lamp) | Trilux Office, Arnsberg, Germany



LUCEO Pendant UXP1 (1-lamp)
 MVV Energy, Mannheim, Germany | Photograph: Boris Golz



LUCEO Pendant UXP 2 (2-lamp)



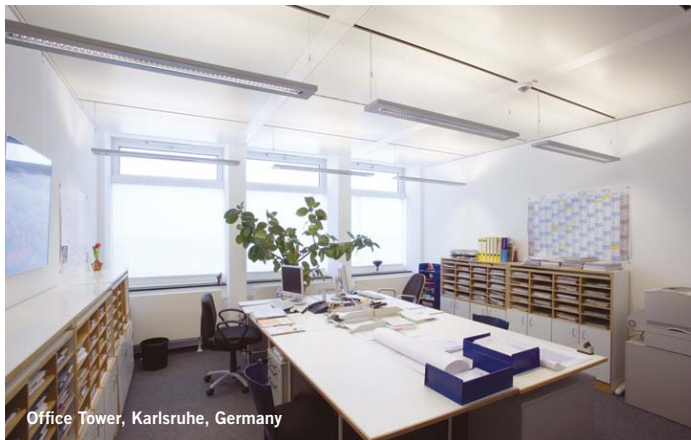
LUCEO. Great lighting from less than an inch. 95% efficient.

Designed by Manfred Grimm for German manufacturer Trilux, LUCEO has a sleek 0.9" profile and delivers supremely comfortable illumination for a variety of activities in today's workplace.

LUCEO's precision optics were developed using patented Ultra High Cross-Sectional Performance (UXP-Technology[®]) and Alanod MIRO-SILVER[®] aluminum material. The result is a pendant fixture that is 95% efficient and a surface fixture that is 74% efficient. LUCEO's intensity values at 55° are significantly better than ANSI/IES RP-1-04 recommendations. Luceo is available with one or two T5 or T5HO lamps



LUCEO luminaires measure less than an inch in height.



Office Tower, Karlsruhe, Germany

LUCEO UXP2 Pendant (2-lamp)



Swiss Aarau Building School, Aarau, Switzerland | Photograph: Boris Golz

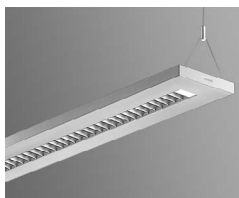
LUCEO UXP1 Surface (1-lamp)

LUCEO family: Pendant, Surface, and Wall Wash.

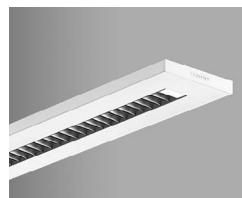
LUCEO Pendants can be suspended as individual units or combined into continuous rows or interesting geometric arrangements.

LUCEO Surface luminaires continue the look in hallways and low-ceiling spaces, appearing to "float" from a halo of soft lateral illumination surrounding LUCEO's elegant contours.

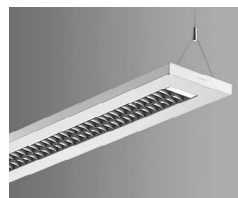
LUCEO Wall Wash with asymmetrical Euro-Matte aluminum reflectors washes walls from floor to ceiling with soft, uniform distribution of light.



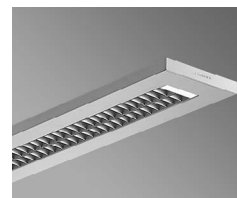
LUCEO Pendant UXP1 (1-lamp)



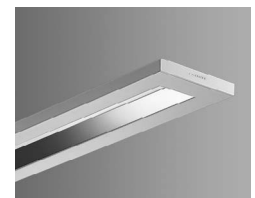
LUCEO Surface UXP1 (1-lamp)



LUCEO Pendant UXP2 (2-lamp)

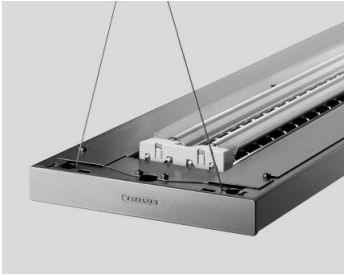


LUCEO Surface UXP2 (2-lamp)



LUCEO RAX Wall Wash

LUCEO options.



The triangular suspension is elegant and simple, allowing quick installation, alignment, and leveling.



Die-cast aluminum couplings provide a compact, torsion-resistant connection between luminaires, allowing for long, continuous rows.



Die-cast flat nodes support virtually unlimited geometric configurations connecting two to four luminaires at angles of 90° to 270° in 5° increments.

LUCEO Surface.

LUCEO Surface fixtures are up to 74% efficient and provide high-quality lighting in situations where a pendant fixture is not appropriate or where plenum space is limited.



LUCEO Surface



LUCEO Surface appears to float away from the ceiling in a halo of light from the micro-fine openings in the top of the fixture.

LUCEO Wall Wash.

Asymmetrical specular reflectors (RAX) in ceiling-mounted LUCEO Wall Wash deliver a soft, smooth gradation of light across vertical surfaces. LUCEO Wall Wash can be used to highlight artwork and displays or to add volumetric brightness to a space. The fixture is available with T5 or T5HO lampholding.



LUCEO Wall Wash

Product details.

- Profile is less than an inch in height
- 95% efficient pendant / 74% efficient surface
- Intensity values at 55° are significantly better than ANSI/IES RP-1-04 recommendations
- Precision louvers use UXP Technology® and Alanod MIRO-SILVER® aluminum material
- Euro-Matte or specular louvers (except Wall Wash fixture)
- Pendant, surface, and wall wash fixtures available
- Pendant fixtures can be combined to form linear runs
- Geometric patterns available using the flat node corner connector

CONSTRUCTION Fixture body constructed of steel. Endcaps constructed of polycarbonate. Fixtures connect with die-cast aluminum coupler.


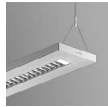


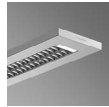

FINISH Fixture finished in silver polyester powder coat RAL 9006.

SHIELDING Lamps are shielded by Trilux-patented, low-profile UXP Technology® louver of Alanod MIRO-SILVER® aluminum material.

ELECTRICAL 120V or 277V. Supplied with integral electronic ballast. Fusing may be specified.

MOUNTING Fixtures may be individually mounted or joined together to form linear runs. Corners also available to make non-linear shapes. Fixtures are supplied with 72-inch fully adjustable aircraft cables.

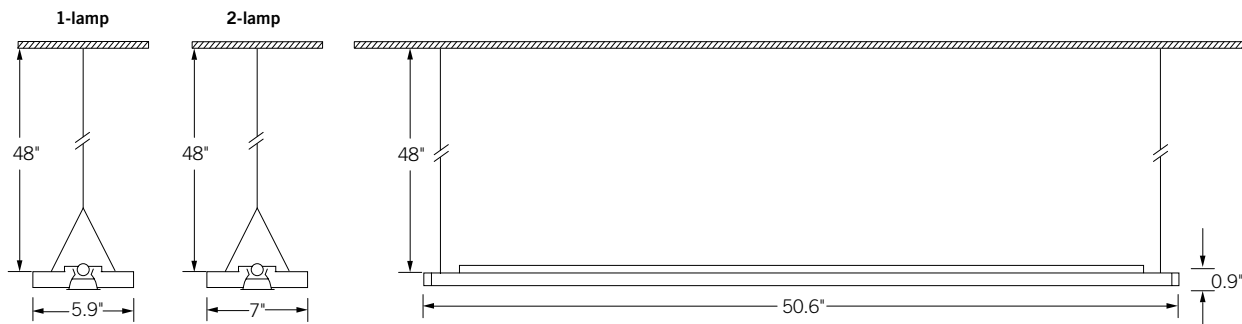
See product specification sheets at www.energielighting.com for complete details.

	 DAMP LOCATION LISTED	 LUCEO Pendant UXP1	 LUCEO Pendant UXP2	 LUCEO Surface UXP1	 LUCEO Surface UXP2	 LUCEO Wall Wash RAX
Catalog Number Prefix		LUC-PEN	LUC-PEN	LUC-SUR	LUC-SUR	LUC-RAX
Connectable		Individual or Runs	Individual or Runs	Individual	Individual	Individual
Dimming		Yes* (remote only)	Yes* (remote only)	Yes* (remote only)	Yes* (remote only)	Yes* (remote only)
Emergency Circuit; Fusing		Yes	Yes	Yes	Yes	Yes
Indirect % / Direct %		66% / 34%	62% / 38%	8% / 92%	5% / 95%	0% / 100%
Efficiency		92% 1x28W T5 (specular louver)	95% 2x28W T5 (specular louver)	74% 1x28W T5 (specular louver)	61% 2x28W T5 (specular louver)	84% 1x28W T5
Lamp		1x28W T5 1x54W T5HO	2x28W T5 2x54W T5HO	1x28W T5 1x54W T5HO	2x28W T5 2x54W T5HO	1x28W T5 1x54W T5HO

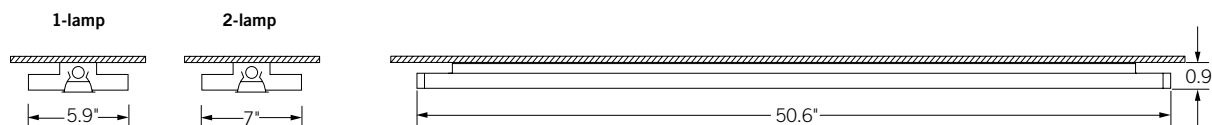
*Consult factory for details about remote dimming.

Dimensions.

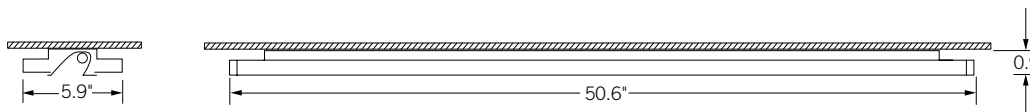
LUCEO PENDANT



LUCEO SURFACE



LUCEO WALL WASH



Performance.

For photometric files, visit www.energelighting.com.

