



LIXTO

LIXTO 2x2 | Trelawny House, Felixstowe, UK



LIVENTY



LEFT AND RIGHT: LIVENTY | Énergie Office, Wheat Ridge, CO | Photograph: Chris Kokias



LIVENTY. A new shape in the ceiling provides better lighting.

LIVENTY, from Trilux in Germany, has a flowing organic shape that immediately distinguishes this bold new design from ordinary 2x2 fixtures. Inspired by the form of a flying gull, its textured diffuser provides a harmonious counterpoint to the linear geometry of traditional ceilings. However, the unique appearance is just one aspect of a groundbreaking new approach to ceiling luminaires.

LIVENTY provides volumetric brightness, eliminating the so-called “cave effect” common with typical recessed indirect or parabolic fixtures that do not illuminate the ceiling. LIVENTY is dimmable and has a range of lamping options – three or four 14W T5 or 24W T5HO, or two 55W Biax – allowing specifiers to tailor light output.



The organic shape of LIVENTY distinguishes this bold new design from ordinary 2x2 recessed fixtures. LIVENTY is designed to accurately distribute light in multiple directions: up onto the ceiling, sideways onto walls, and downward to work surfaces and the floor. The textured PMMA diffuser provides a harmonious counterpoint to the linear geometry of traditional ceilings.

Better distribution. More comfortable lighting.

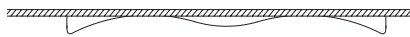
Because LIVENTY lights three ways, it provides 50% better uniformity than standard troffers and yields a 30% improvement over typical drop-basket fixtures. LIVENTY provides exceptional lighting comfort.



LIVENTY lights three ways: work surface, walls, and ceiling.

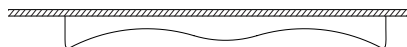
Adjustable diffuser.

The diffuser position is easily adjustable in the field by setting the diffuser in one of the two preset positions. Changing positions permits modest changes in both distribution and efficiency.



UP POSITION

The diffuser may be set in the up position to accommodate areas with low ceiling heights or to narrow the distribution of light.



DOWN POSITION

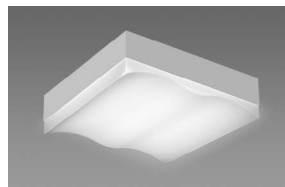
The diffuser set in the down position produces the maximum efficiency and widest distribution of light.

Recessed, Surface, and Pendant.

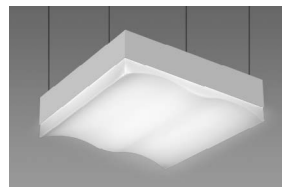
LIVENTY is available in recessed, surface-mounted, and pendant versions.



LIVENTY 2x2 Recessed



LIVENTY 2x2 Surface



LIVENTY 2x2 Pendant



SIMON FISHER

Director, LAPD Consultants, London, UK


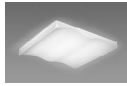
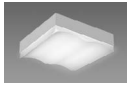
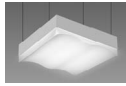
“Intelligent lighting design evaluates all tasks and activities and considers the effect of illumination on ceilings, walls, and floors, as well as work surfaces. And of course, energy efficiency remains uppermost in the minds of everyone concerned. We thoughtfully addressed these issues and, in the process, introduced a new aesthetic among ceiling luminaires. LIVENTY meets a full range of lighting requirements and contributes to an interesting and stimulating environment.”

Product details.

- Bold, organic design sets LIVENTY apart from ordinary drop-basket fixtures
- Provides volumetric brightness by illuminating ceiling, walls, and work surface
- Combination of efficiency and distribution allows the use of fewer fixtures compared to the competition
- Reduces contrast between fixture and adjacent ceiling
- Available as surface, recessed, or pendant mount
- Diffuser is field adjustable to two fixed positions
- City of Chicago Environmental Air (CCEA) compliance available

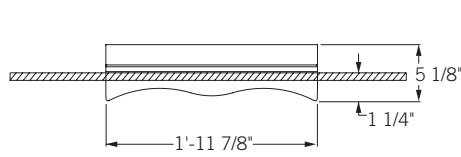
CONSTRUCTION	Housing constructed of formed steel.
FINISH	Housing is finished in white polyester powder coat.
SHIELDING	Diffuser is molded poly(methyl methacrylate) (PMMA).
ELECTRICAL	120V, 277V, or 347V.
MOUNTING	Fixture can be recessed into grid or hard ceilings, surface mounted or pendant mounted on aircraft cable. Pendant version is supplied with a 48-inch fully adjustable aircraft cable.

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

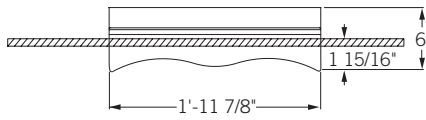
 DAMP LOCATION LISTED	 LIVENTY 2x2 Recessed	 LIVENTY 2x2 Surface	 LIVENTY 2x2 Pendant
Catalog Number Prefix	LIV	LIV	LIV
Shielding: Opalescent PMMA Diffuser	Field adjustable: 2 preset positions	Field adjustable: 2 preset positions	Field adjustable: 2 preset positions
Dimming, Fusing, Emergency Battery Pack	Yes	Yes	Yes
Indirect % / Direct %	5% / 95% (diffuser down)	5% / 95% (diffuser down)	5% / 95% (diffuser down)
Efficiency	Up to 77% 3x24W T5HO (diffuser down)	Up to 77% 3x24W T5HO (diffuser down)	Up to 77% 3x24W T5HO (diffuser down)
Lamp (supplied by others)	3x14W T5 or 3x24W T5HO 4x14W T5 or 4x24W T5HO 2x55W Biax 2G11	3x14W T5 or 3x24W T5HO 4x14W T5 or 4x24W T5HO 2x55W Biax 2G11	3x14W T5 or 3x24W T5HO 4x14W T5 or 4x24W T5HO 2x55W Biax 2G11

Dimensions.

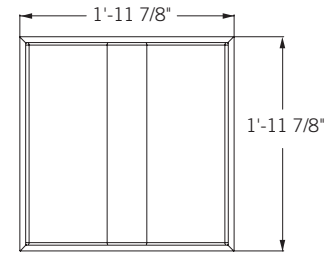
RECESSED



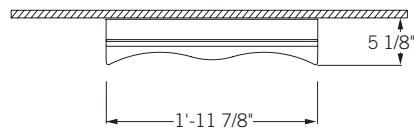
Diffuser Up



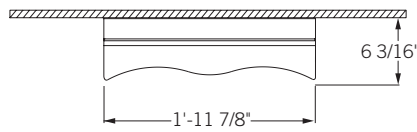
Diffuser Down



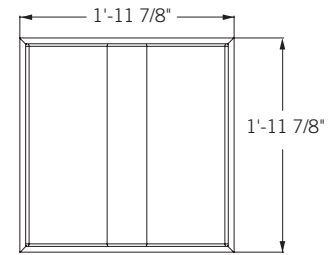
SURFACE



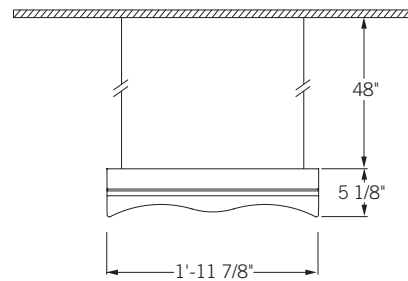
Diffuser Up



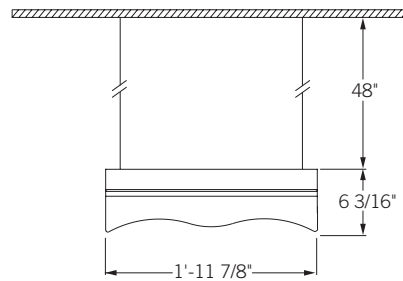
Diffuser Down



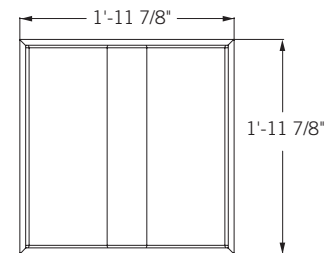
PENDANT



Diffuser Up

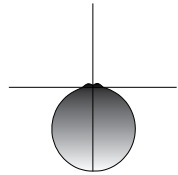
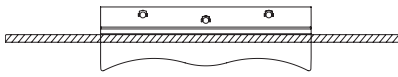


Diffuser Down



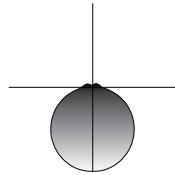
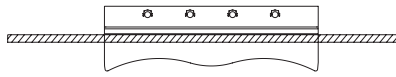
RECESSED

3-LAMP T5



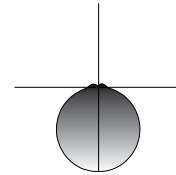
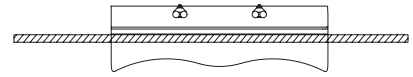
LIVENTY 2x2
 Indirect: 5%
 Direct: 95%
 Efficiency: 77%
 3x14W T5HO
 Diffuser Down

4-LAMP T5



LIVENTY 2x2
 Indirect: 5%
 Direct: 95%
 Efficiency: 75%
 4x14W T5
 Diffuser Down

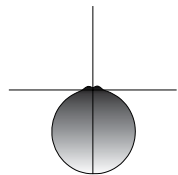
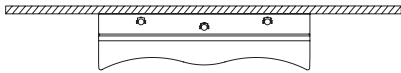
2-LAMP BIAx



LIVENTY 2x2
 Indirect: 5%
 Direct: 95%
 Efficiency: 70%
 2x55W Biax
 Diffuser Down

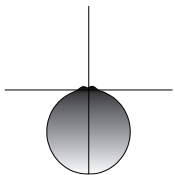
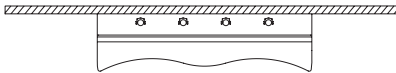
SURFACE

3-LAMP T5



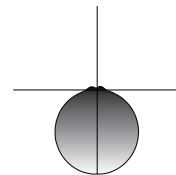
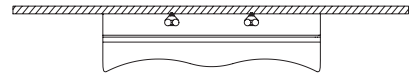
LIVENTY 2x2
 Indirect: 5%
 Direct: 95%
 Efficiency: 77%
 3x14W T5HO
 Diffuser Down

4-LAMP T5



LIVENTY 2x2
 Indirect: 5%
 Direct: 95%
 Efficiency: 75%
 4x14W T5
 Diffuser Down

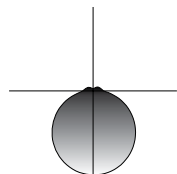
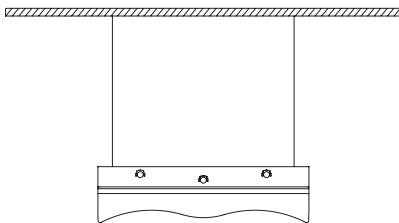
2-LAMP BIAx



LIVENTY 2x2
 Indirect: 5%
 Direct: 95%
 Efficiency: 70%
 2x55W Biax
 Diffuser Down

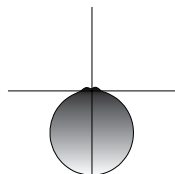
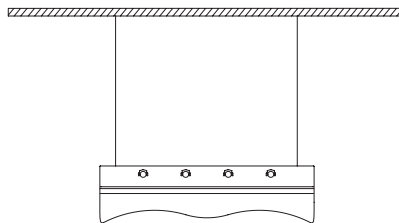
PENDANT

3-LAMP T5



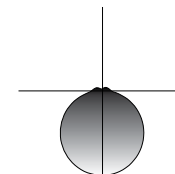
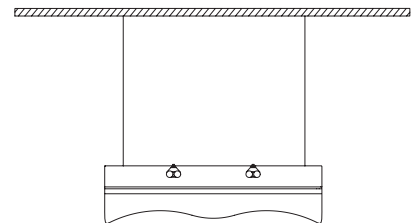
LIVENTY 2x2
 Indirect: 5%
 Direct: 95%
 Efficiency: 77%
 3x14W T5HO
 Diffuser Down

4-LAMP T5



LIVENTY 2x2
 Indirect: 5%
 Direct: 95%
 Efficiency: 75%
 4x14W T5
 Diffuser Down

2-LAMP BIAx



LIVENTY 2x2
 Indirect: 5%
 Direct: 95%
 Efficiency: 70%
 2x55W Biax
 Diffuser Down