

Luminaire housing

The high-quality aluminum housing emphasizes the brilliance of the optical system.

High-performance reflector

Due to intelligent reflector technology, the luminaire boasts excellent efficiency. The luminous power of each LED is used to optimum effect.

LED benefits in a package

With excellent color rendition of CRI 85+ and color temperatures of 3000 K, 3500 K and 4000 K, LIGHT FIELDS LED meets all requirements placed on a contemporary office luminaire. The light source has a service life of 50,000 hours (at 70 % residual luminous flux), which means that minimum maintenance is required.

MPO

The micro-pyramidal optic is exactly adjusted to the beam pattern of the LED lighting points, guaranteeing perfect glare control in conformity with relevant standards.



USA and Canada

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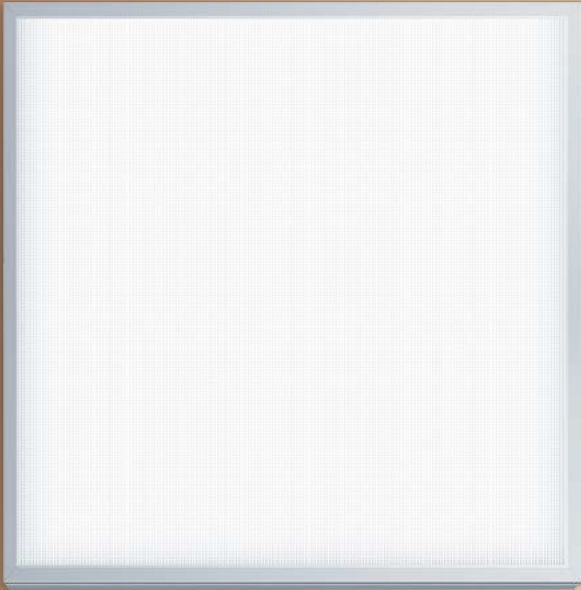
zumtobel.us

Zumtobel Lighting, Inc. (Americas Division), based in Highland, New York, is a subsidiary of Zumtobel Group AG. As an innovation leader in the North and South American markets, Zumtobel provides next-generation lighting solutions and luminaires. Designed in both the United States and Austria, Zumtobel luminaires are manufactured in Highland, New York. Zumtobel Lighting, Inc. strives to meet the evolving needs of its customers and ships its most popular product in 10 days or less and standard product offerings within 4 – 6 weeks with an industry leading 98% on-time delivery rate.

Zumtobel is a brand of Zumtobel AG with its head office in Dornbirn, Vorarlberg (Austria).

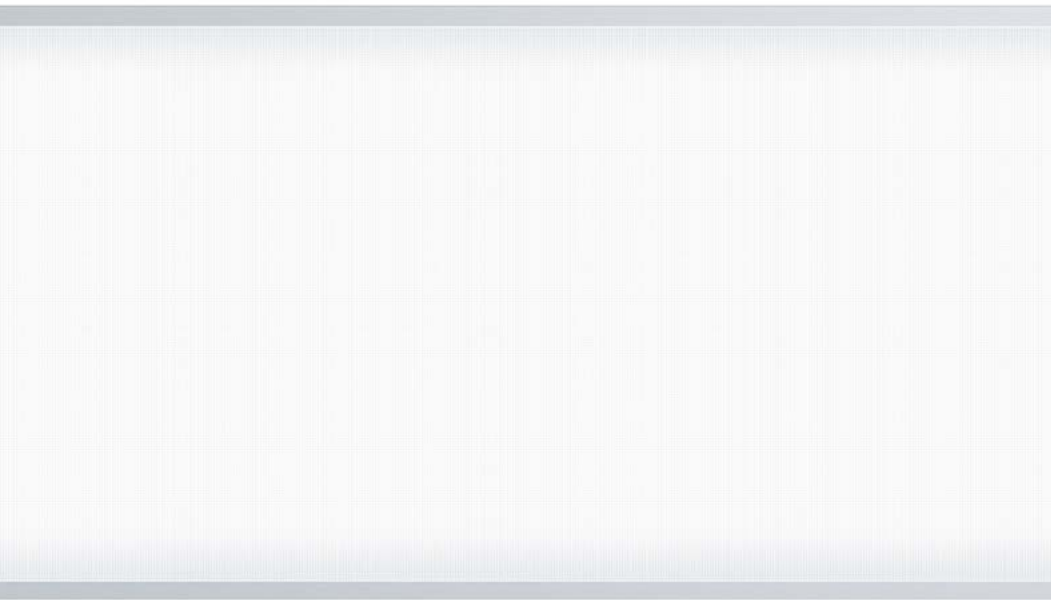


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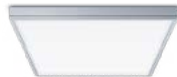


LIGHT FIELDS LED

Efficient and Sustainable



“LED technology has completely redefined the universal lighting system of LIGHT FIELDS. The fields of light are now made up of sparkling micro-crystals which provide impressive uniformity.”



1x1

1x4

2x2

Recessed

Recessed
Surface-mounted
Pendant

Recessed
Surface-mounted
Pendant

Delivered Lumens
1300 lm – 1600 lm

Delivered Lumens
3800 lm

Delivered Lumens
3800 lm

Color Temperature
3000 K
3500 K
4000 K

Color Temperature
3000 K
3500 K
4000 K

Color Temperature
3000 K
3500 K
4000 K

Color Rendering Index
CRI 85+

Color Rendering Index
CRI 85+

Color Rendering Index
CRI 85+

Watts
20 W
24 W
(up to 67 lm/W)

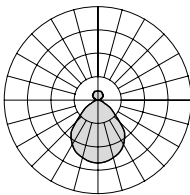
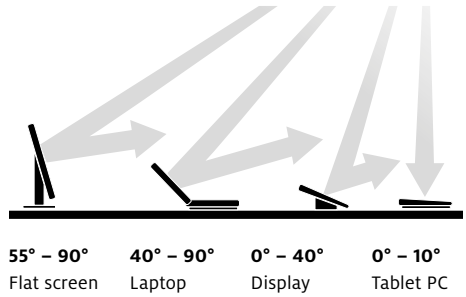
Watts
40 W
(up to 95 lm/W)

Watts
40 W
(up to 95 lm/W)

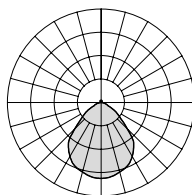
Micro-Pyramidal Optic

Glare control allowing freedom of design

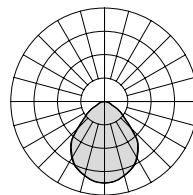
LIGHT FIELDS LED delivers brilliant light and superior glare control with its unique Micro-Pyramidal Optic (MPO) design. Even at high levels of luminance, LIGHT FIELDS LED provides pleasantly distributed light. Glare is significantly reduced from reflections on steeply inclined displays, such as laptops or tablet PCs. As a result, luminaires can be arranged flexibly and independently of workstations.



Pendant



Surface-mounted



Recessed