Elite



Elite

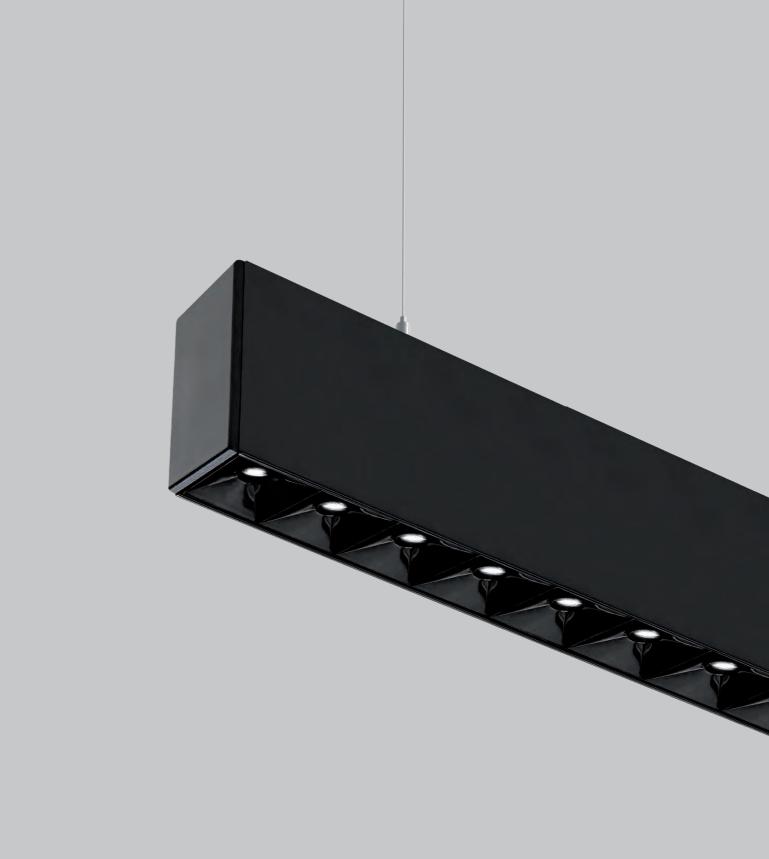
A light you can't see. Is it possible?

The unique LFO optics combined with the highly polished Elite louver create a minimalist lighting effect. The UGR<19 guarantees the effect of stage lighting emitted from the hide.

Light source: LFO Bartenbach

Installations: ceiling built-on, suspended, built-in

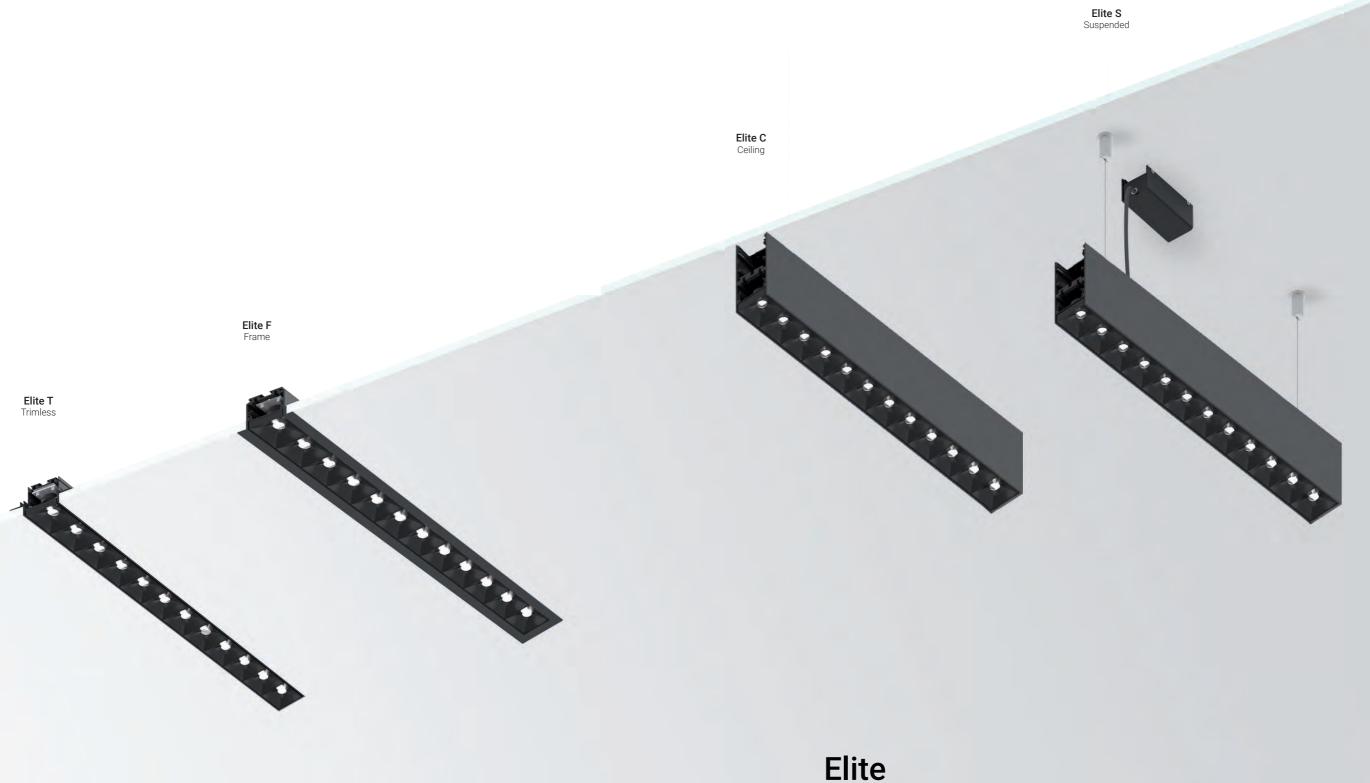
Optic: lens 30°, 60°



Architecture



Elite Architecture



Four installation variants

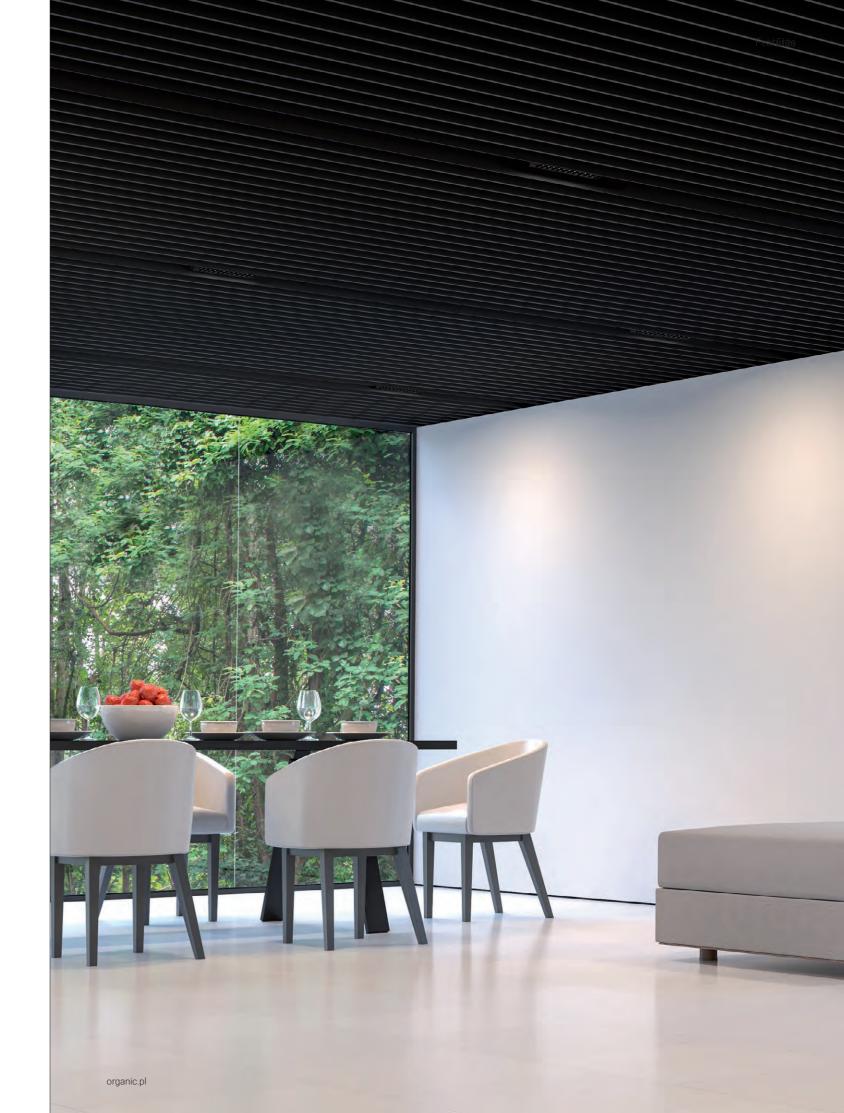
Thanks to the various mounting options, Elite luminaires blend in any interior design, giving it a theatrical character.



The LFO technology, developed by scientists from the Bartenbach laboratory in Austria emits light through 9 millimeter (0.35") hole invisibly to the eye. The combination of this phenomenon with the highly polished Elite louver designed by the ILUM team ensures that the viewer cannot see where the light is coming from and the emitted light is user-friendly. The final effect provides a unique comfort of staying in such illuminated room.



Thanks to the low UGR index (beam angle 30°, 60°-UGR < 19), the glare effect is reduced and exclusive lighting quality and absolute visual comfort are achieved.



Elite C

Mounting: ceiling built-on

1.54 / 2.80 / 4.06 / 6.57 / 10.35 / 12.87 / 15.39 in Dimensions:

Number of spots: 1/2/3/5/8/10/12

Power: 2.2 - 26.9 W 195 - 2340 lm Luminous flux* (direct) BB LFO 30°, 60° Optic / beam angle

with anti-glare black louver <19 UGR:

ON-OFF or DALI Control:

Elite 1 C

Elite 2 C



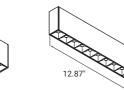




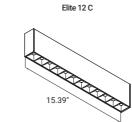
Elite 5 C



Elite 8 C



Elite 10 C



Elite S

Mounting: suspended

1.54 / 2.80 / 4.06 / 6.57 / 10.35 / 12.87 / 15.39 in Dimensions:

Number of spots: 1/2/3/5/8/10/12 2.2 - 26.9 W Luminous flux* (direct) 195 - 2340 lm Optic / beam angle BB LFO 30°, 60°

UGR: with anit-glare black louver <19

ON-OFF or DALI Control:

Elite 1 S

Elite 2 S

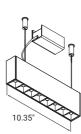




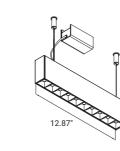


Elite 5 S

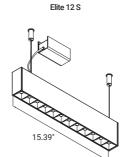




Elite 8 S



Elite 10 S



Features





CRI> 80, MacAdam ≤ 3, 50.000h L80B10 Light source:

Luminaire power: high output (HO) 3000K, 4000K Color temperature (CCT) ON-OFF or DALI Control:

not included**, integrated (C, S) not included** (F, T) Driver:

IP20 IP protection:





Elite F

Mounting: built-in

2.09 / 3.35 / 4.61 / 7.13 / 10.91 / 13.43 / 15.94 in Dimensions:

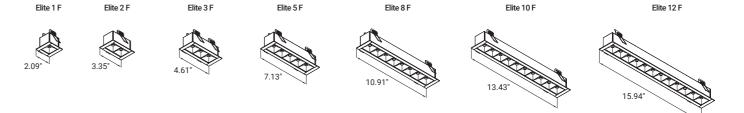
Number of spots: 1/2/3/5/8/10/12

Power: 2.2 - 26.9 W 195 - 2340 lm Luminous flux* (direct) BB LFO 30°, 60° Optic / beam angle

UGR: with anit-glare black louver <19

ON-OFF or DALI Control:

L - 0.39" x 1.57" | H min = 3.94" Cut out:



Elite T

Mounting: built-in

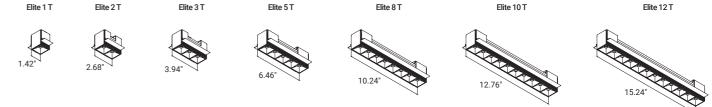
1.42 / 2.68 / 3.94 / 6.46 / 10.24 / 12.76 / 15.24 in Dimensions:

Number of spots: 1/2/3/5/8/10/12 2.2 - 26.9 W Luminous flux* (direct) 195 - 2340 lm Optic / beam angle BB LFO 30°, 60°

UGR: with anit-glare black louver <19

Control: ON-OFF or DALI

Cot out: L + 0.08" x 1.46" | H min = 3.94"



Colours



fog (RAL7038)

black (RAL9005)



* Fixture lumen output data refer to 4000K. ** Driver must be ordered separately. For the latest product data please refer to the web page.

To order a fixture, use datasheet.

graphite (RAL7024)

designplan.com