

LINEAR VERTICAL

Architectural Luminaire



CONCEPT

Energy Saving Can Be Stylish

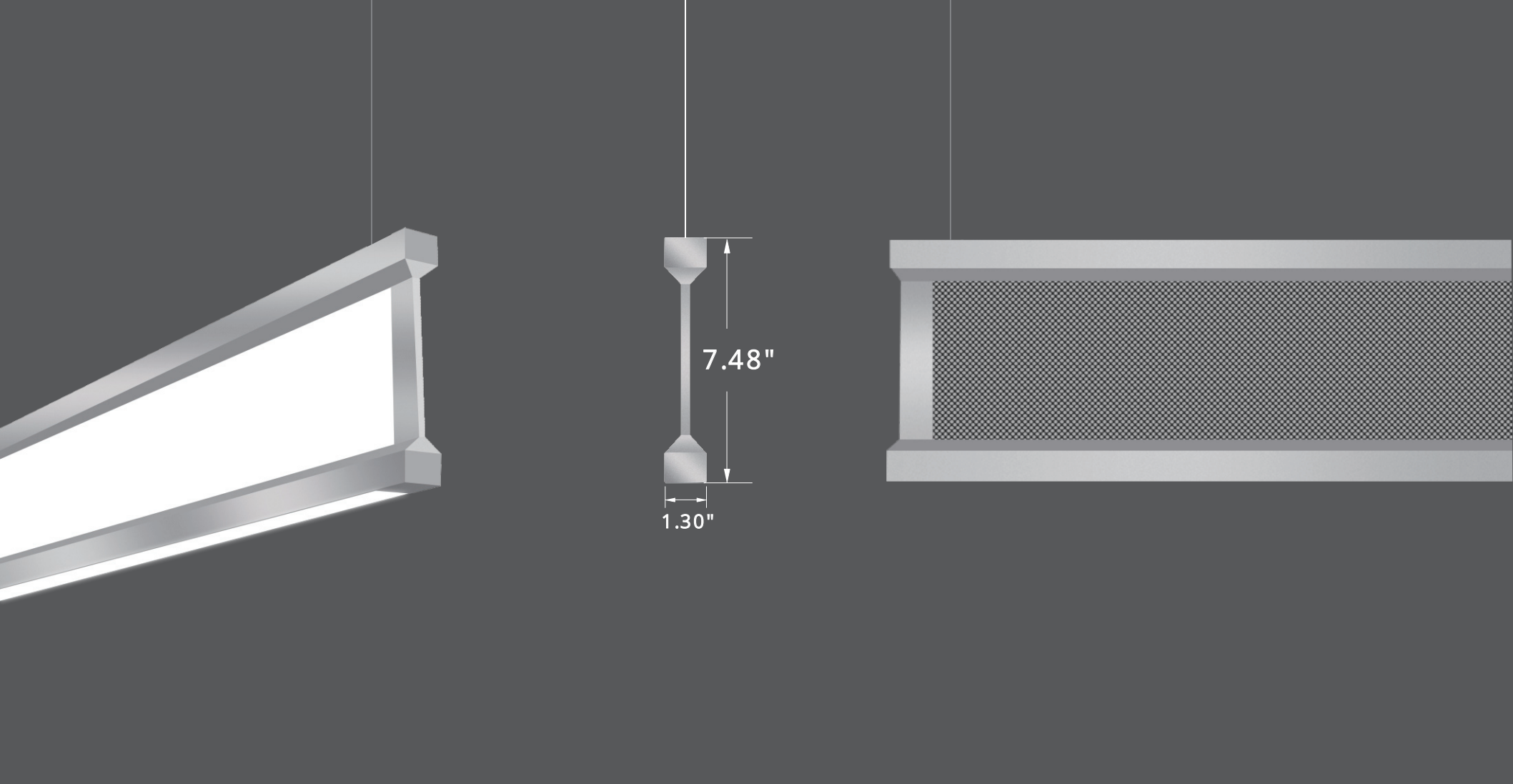
The LV series combines brilliant design and intuitive engineering to deliver unprecedented performance. It is a distinct statement in any workspace.

Most of our customers have been struggling with inventory control, thanks to the CCT adjustable technology, you can now fulfill more orders with fewer SKUs!





Transparent , A Touch of Aesthetic

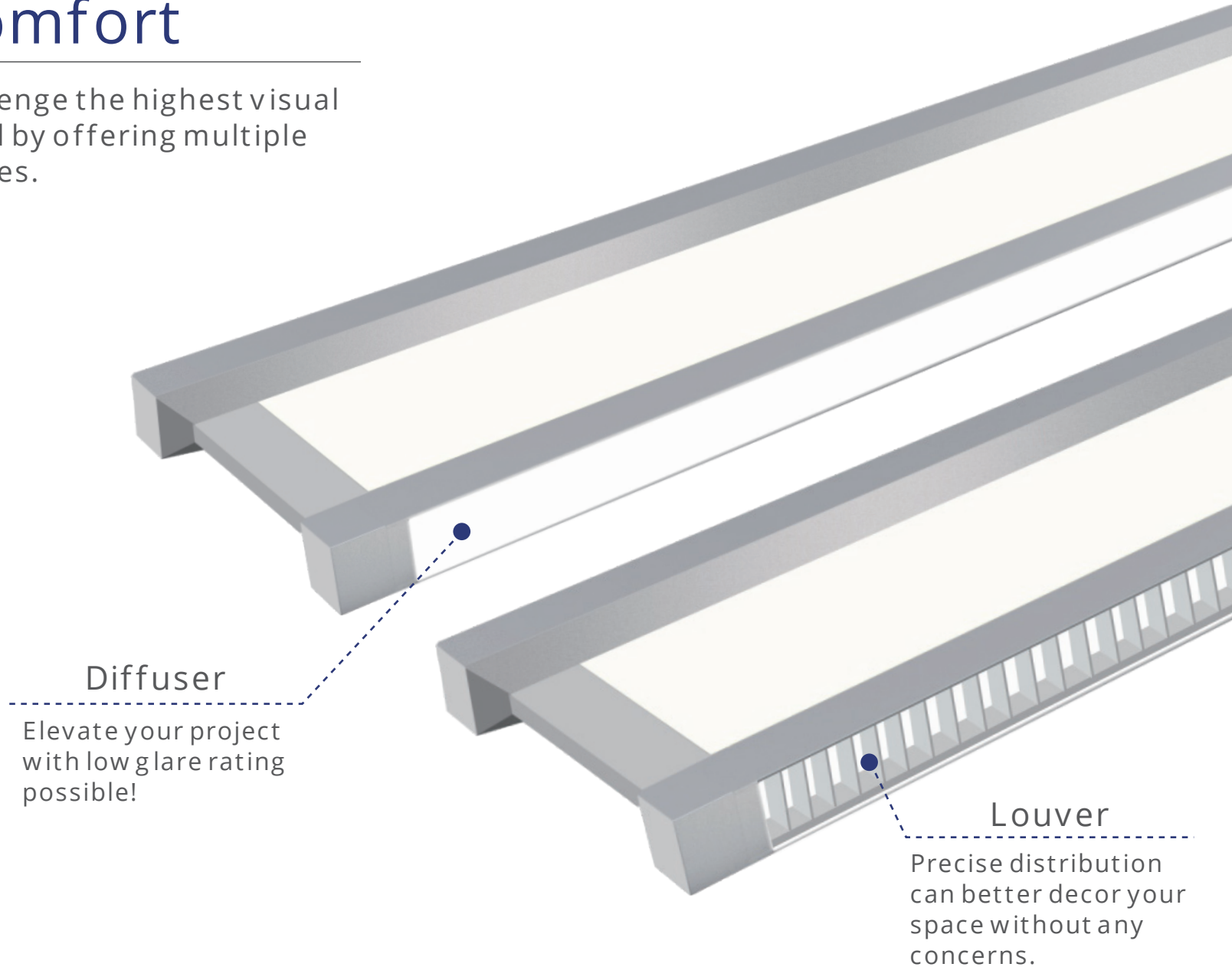


Distinctive

It is integrated with ultra-thin semi-transparent vertical optics, enveloped in a signature sloping silhouette where the frame meets the optics, precisely controlled optimal direct indirect distributions at a split of light between the direct surfaces below and the ambient area horizontal the fixture.

Visual Comfort

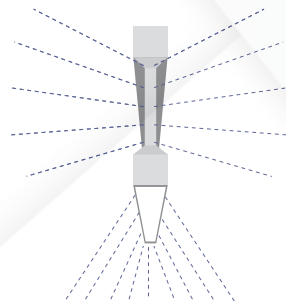
We strive to challenge the highest visual comfort standard by offering multiple professional lenses.



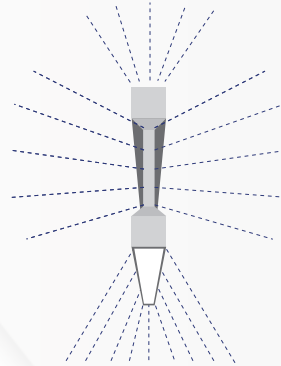


Powerful

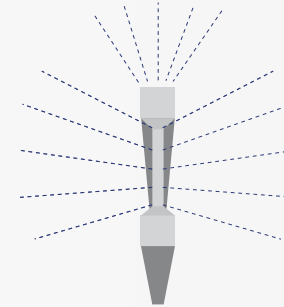
When suspended, the LV Series can provide smooth direct or indirect distribution, allowing for wider spacing between fixtures and better ceiling light uniformity.



Direct



General Diffuse
Ext. Driver Only*



Indirect



3000K

Adjust CCT

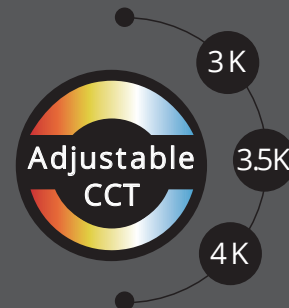
3500K

4000K

The magic of CCT adjustable

Let you choose up to different 8 color temperatures*

Dual Circuits output, adjust CCT with 0-10V dimming system *



Standard CCT adjustable only support 3 color temperatures.

Multiple CCT adjustable option is available upon request.

UGR<19 / CRI 90+ Options

The LV series delivers class-leading colour quality with a CRI of 90+ and UGR<19 that is unmatched in this type of technology.





Dry- ceiling



Drop- ceiling

Application Flexibility

T-grid Or Dry Ceiling Compatible

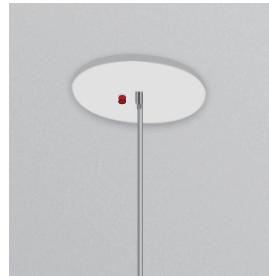
Canopy Style



1.6 in. round



4.5 in. round



4.5 in. round w/ EM
Optional EM indicator



1.6 in. square



4.5 in. square



4.5 in. square w/ EM
Optional EM indicator

Dry Ceiling



Dry ceiling only
Standard Ext. driver option
Easy access to driver from below



Dry ceiling only
Standard Ext. driver with EM option

Drop Ceiling / T-Grid Ceiling



T - Grid Hanger

Ext. driver w/ hanger
Additional building code compliant
1.6 in. 4.5 in. round/square available
EM / Occ. sensor compatible



Simplicity Meets Performances

Each power feed connections up to 40ft.

Specification



Driver Option	Internal	External
Model	LV4- IXXXX	LV4- EXXXX
Wattage	40W	45W
4' Length	✓	✓
Efficacy	100lm/w, 1000lm/ft	100lm/w, 1100lm/ft
CCT Adjustable	3000K, 3500K, 4000K	3000K, 3500K, 4000K, 5000K
Diffuser Optics Options	✓	✓
Louver Optics Options	✓	✓
Lighting Distribution	Direct, Indirect	Direct, Indirect, General Diffuse
Input Voltage	110-277VAC	110-347VAC
RA>80	✓	✓
RA>90 Option	✓	✓
UGR<19 Option (Louver in black)	✓	✓
Pendant In Dry Ceiling	✓	✓
Pendant In Drop Ceiling	✓	✓
Continuous Runs (Up to 40ft)	✓	✓
0- 10V Dimming	✓	✓
Emergency Option	✓	✓
Sensor Option	✓	✓
UL/CUL	✓	✓

Dimensions

