

ADVANCED OPTICS

Tavo's ultra-thin optical light guides harness the raw flux of LEDs and precisely control and deliver light to work spaces with advanced micro optical elements.



INNOVATIVE ENGINEERING

Nulite's highly engineered luminaire joining design allows for simple and intuitive assembly in the field without tools. It's torsion latches act as springs and ensure that luminaire rows snap into a laser straight line.

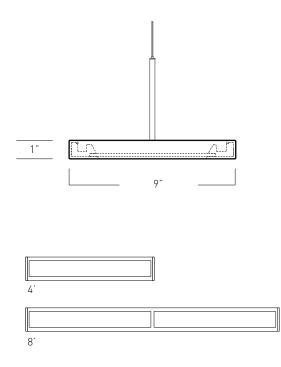


MODERN DESIGN Tavo's timeless and minimalist design complements any interior architectural environment.



SIMPLE INSTALLATION Unique small-scale canopy power supply works with all types of ceilings while fitting into the tightest spaces. Innovative canopy design allows for driver access without removing the luminaire.





CONSTRUCTION Extruded aluminum housing with die cast aluminum end caps. Powder coat white finish is standard. Optional silver, black or custom colors. OPTICS 4mm thick acrylic optical lightguide coupled with high efficacy mid power LEDs delivers controlled light distribution to create uniform ceiling surfaces and wide luminaire spacing for low glare and high visual comfort environments. DRIVER/ENCLOSURE Standard constant current electronic driver housed in a separate enclosure with O-10V dimming input; dimming range from 100% down to 1%, other dimming options are available. One remote driver enclosure per unit. Universal (UNV) voltage is from 120 - 277V, 50/60 Hz. LED MODULE Distributed LED array in a variety of lumen output packages. LED color is available in 3000K, 3500K or 4000K with CRI of 80 or 90. Modules are replaceable. L90 > 100,000 hours. MOUNTING Linear individual or continuous run. LABELS ETL listed, conforms to UL Standard 1598 / 8750 and CSA Standard C22.2. Damp location. WARRANTY 5-year limited warranty on LED and Driver.

Notes:

- 1. Nominal output for 3500K
- 2. Consult factory for custom lumen package
- 3. Consult factory for additional options
- 4. Consult factory for specifications and custom dimming options
- 5. Please specify 1 120 volt or 2 277 volt

SERIES

TVR - Tavo pendant with radiused end caps

LIGHT DISTRIBUTION

55	-	54% Downlight, 46% Uplight	
73	-	66% Downlight, 34% Uplight	
TC	(Tc	p Cover) - 100% Downlight	

LUMEN PACKAGE¹/ CCT/ CRI

08 - 781 Lms/ft	L30 - 3000K, 80 CRI
10 - 1008 Lms/ft	L35 - 3500K, 80 CRI
13 - 1256 Lms/ft	L40 - 4000K, 80 CRI
15 - 1437 Lms/ft	H30 - 3000K, 90 CRI
19 - 1741 Lms/ft	H35 - 3500K, 90 CRI
XX ²	H40 - 4000K, 90 CRI

CIRCUIT³

1C - Single Circuit			
1E - Single Circuit w/EM Circuit			
1B5 - Single Circuit w/5W Battery Pack			

1B10 - Single Circuit w/10W Battery Pack **1B12** - Single Circuit w/12W Battery Pack CEC - CEC Compliant w/10W Battery Pack

L16 - Lutron HiLume™

5-Series, dims to 5%

1B7 - Single Circuit w/7W Battery Pack

DRIVER⁴

Dimming 0-10V	DALI	Lutron	
 D - Dim to 1% (Standard) D0 - Dim to 1%, fade to off D02 - Eldoled Solodrive, dims to 0% 	ELE - Eldoled Ecodrive, dims to 1% ELS - Eldoled Solodrive, dims to 0%	L12 - Lutron HiLume [™] 2-Wire 120V Forward Phase, dims to 1% L15 - Lutrom HiLume [™] H-Series, dims to 1%	

COLOR / FINISH

WH	- White (Standard)	BK - Black
SV ·	Silver	CC ³ - Custom Color

MOUNTING/ DRIVER ENCLOSURE

Grid Ceiling Plenum Enclosure	Surface Ceiling Enclosure	
T1 - T1 Ceiling Grid T9 - T9 Ceiling Grid TS - Slot T Grid	SR - Surface mount driver enclosure SR-BAT - Surface mount driver enclosure with battery	
Sheet Rock Ceiling/Grid Ceiling Enclosure GP - Direct Access Suspension Box	(Add " B " after mounting code for a black canopy)	
SUSPENSION LENGTH	LENGTH	
48 - 48" adjustable aircraft cable120 - 120" adjustable aircraft cable	 4' - 4' luminaire module 8' - 8' luminaire module XX - specify run length in 4' increments 	
OPTIONS		
OS - Occupancy sensor DS - Daylight sensor GTD ⁵ - Generator transfer device	ETS ⁵ - Electronic transfer switch GLR - Fusing CP - Chicago plenum	





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