TAVO-s
PENDANT LUMINAIRE
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**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 0-10V 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, 80 CRI
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
TVS  -  Tavo pendant with squared corner end caps

LIGHT DISTRIBUTION
55  -  54% Downlight, 46% Uplight
73  -  66% Downlight, 34% Uplight
TC (Top Cover)  -  100% Downlight

LUMEN PACKAGE°/ 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° |          | H40 | 4000K, 90 CRI |

CIRCUIT°
1C  -  Single Circuit
1E  -  Single Circuit w/EM Circuit
1BS - Single Circuit w/5W Battery Pack
1B7 - Single Circuit w/7W Battery Pack
1B10 - Single Circuit w/10W Battery Pack
1B12 - Single Circuit w/12W Battery Pack
CEC - CEC Compliant w/10W Battery Pack

DRIVER°
Dimming 0–10V
D  -  Dim to 1% (Standard)
DO  -  Dim to 1%, fade to off
DO2 - Eldoled Solodrive, dims to 0%
DALI
ELE - Eldoled Ecodrive, dims to 1%
ELS - Eldoled Solodrive, dims to 0%
Lutron
L12 - Lutron HiLume™ 2-Wire 120V Forward Phase, dims to 1%
L15 - Lutron HiLume™ H-Series, dims to 1%
L16 - Lutron HiLume™ 5-Series, dims to 5%

COLOR / FINISH
WH  -  White (Standard)
SV  -  Silver
BK  -  Black
CC° - Custom Color

MOUNTING/ DRIVER ENCLOSURE

Grid Ceiling Plenum Enclosure
T1  -  T1 Ceiling Grid
T9  -  T9 Ceiling Grid
TS  -  Slot T Grid
Sheet Rock Ceiling/Grid Ceiling Enclosure
GP  -  Direct Access Suspension Box

Surface Ceiling Enclosure
SR  -  Surface mount driver enclosure
SR-BAT  -  Surface mount driver enclosure with battery

SUSPENSION LENGTH
4B  -  48’ adjustable aircraft cable
120 - 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° - Generator transfer device
ETS° - Electronic transfer switch
GLR - Fusing
CP - Chicago plenum