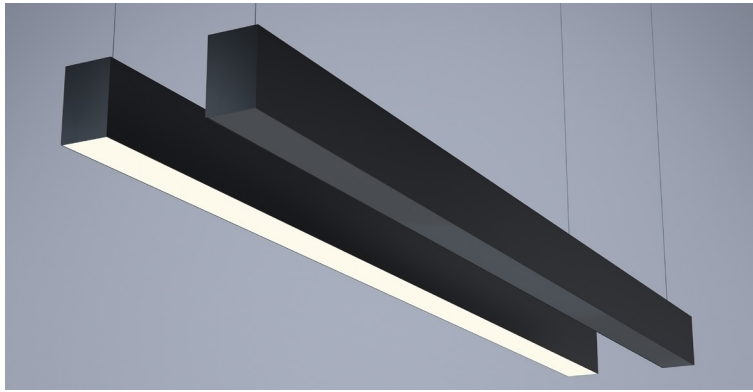


DATE	PROJECT	FIRM	TYPE
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Narrow, linear luminaire with specially formulated **BLACK OPTIC** that allows the unilluminated fixture to seamlessly blend in to dark environments and delivers full illumination when switched on. Suspended, surface or wall mount installation. For custom mounting consult factory.



FEATURES

- **BLACK OPTIC**
- 100% Direct Lighting
- Available In Made To Measure Lengths Accurate Up To 1/16"
- Patterns Available (See Page 3)
- CRI 90+ Standard; R9>50
- 5 Year, 50,000 Hour Fixture Warranty
- 2700K, 3000K, 3500K, 4000K & 5000K Color Temperatures Available
- Available with PoE

APPLICATIONS	Offices, Lobbies, Retail Stores Restaurants, Reception Areas & Corridors
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CONSTRUCTION	Extruded Aluminum Housing with Die Cast Ends. Formed Steel Gear Tray	OPTICS	BLACK OPTIC
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WARRANTY	5 Year Limited Warranty (Covers Standard Components)	FINISH	Standard Powder-Coated Black. Custom RAL Colors Available
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FIXTURE RATINGS & CERTIFICATIONS	Union Made ETL Listed	Made In The USA Damp Location Rated		
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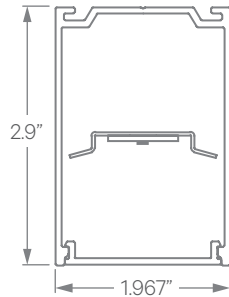
DRIVERS & SENSORS

For Wiring Diagrams and Sensor Information Click [Here](#)



ELECTRICAL	Integral Driver with 0-10V Dimming Standard or 'Power Over Wire' System Which Eliminates Power Feed Cord By Combining The Aircraft Cable and Power Feed. Several Driver Options Available
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EXTRUSION DIMENSIONS



ORDERING	1	2	3	4	5	6	7	8	9	10
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1 - FIXTURE ID LS1 LED - BKO™	2 - LENGTH 2 - 2 ft 4 - 4 ft 8 - 8 ft X'-X" - Specify Length PAT - Pattern (Consult Factory)	3 - COLOR TEMP 27 - 2700K/90 CRI 30 - 3000K/90 CRI 35 - 3500K/90 CRI 40 - 4000K/90 CRI 50 - 5000K/90 CRI TW* - Tunable White *Must use DMX or TW10 Driver	4 - LED SYSTEM LTG1 - Standard LTG2 - Low LTG3 - High LTGC - Custom Output	5 - VOLTAGE UNV - Universal (120/277V)	6 - DRIVER DB - Standard Dimming (0-10V) DB1% - 1% Dimming (0-10V) DB.1% - 0.1% Dimming (0-10V) LTEA - Lutron 2-wire 1% Dimming (120V only) LDE1 - Lutron Digital EcoSystem LDE5 - 5 Series EcoSystem; 5% Dimming PoE - Power over Ethernet. Consult Factory for Compatibility DMX - For Color Tuning and RGBW (Remote) TW10 - Dual Channel, 0-10V For Color Tuning (CCT and Intensity Control)
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7 - FINISH BLK* - Black (Standard) W* - White CC* - Custom Color (provide RAL#) *White cord and canopy provided. Must specify for other requests.	8 - MOUNTING AC - Air Craft Cable (50") ACP - Power Over Aircraft Cable SM - Surface Mount WM - Wall Mount *For Perimeter Mount see LSR1 spec sheet.	9 - CONTROL (Optional) EIS - Enlighted Sensor WISD - Wattstopper Daylight Sensor WISM - Wattstopper Occupancy Sensor SLS - SensiLUM Sensor ACS - Acuity Controls nLight System CCS - Casambi Compatible ECS - Eaton WaveLinx System *For other control systems not listed consult factory.	10 - OTHER OPTIONS EMCKT - Emergency Circuit
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DATE

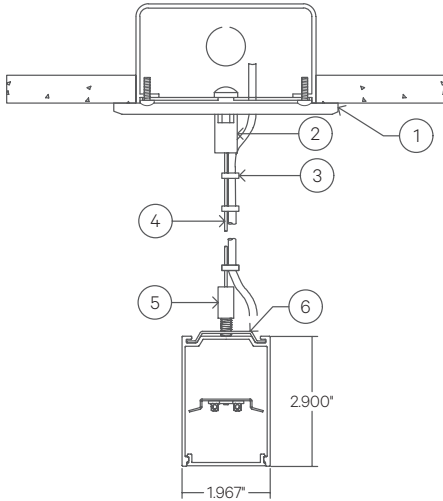
PROJECT

FIRM

TYPE

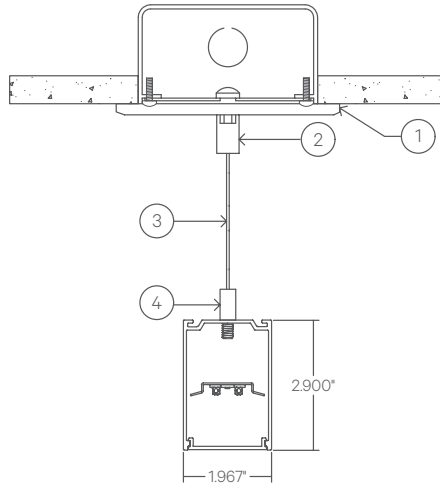
MOUNTING OPTIONS

AC - Air Craft Cable (50")



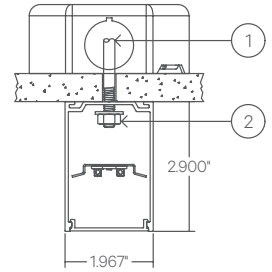
- 1 - 5" Round Canopy (Standard White Finish)
- 2 - Canopy Retainer
- 3 - SJT Cord (Standard White)
- 4 - Air Craft Cable
- 5 - Gripper
- 6 - Hanging Bracket

ACP - Power Over Aircraft Cable



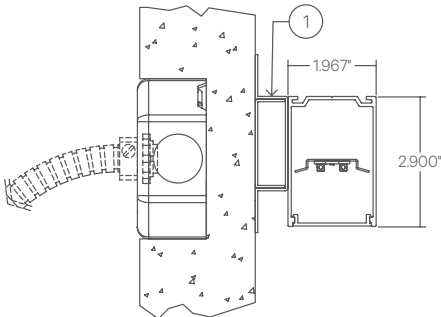
- 1 - 5" Round Canopy (Standard White Finish)
- 2 - Canopy Retainer
- 3 - ACP Cable
- 4 - Gripper

SM - Surface Mount



- 1 - Threaded Rod (not supplied)
- 2 - 1/4-20 Nut (not supplied)

WM - Wall Mount



- 1 - 0.75" Wall Mount Bracket

DATE

PROJECT

FIRM

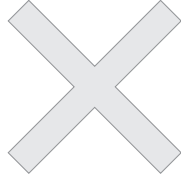
TYPE

PATTERNS

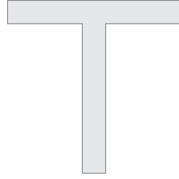
Patterns feature illuminated corners and angles. **Must consult factory for custom corners, patterns and elevations.**



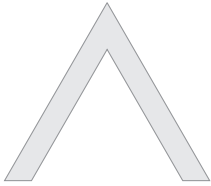
Square Patterns



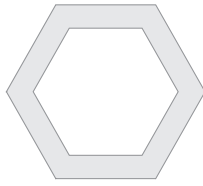
X Patterns



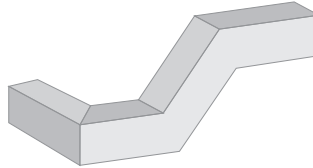
T Patterns



Custom Angles

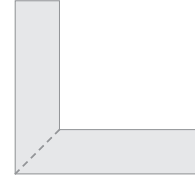


Custom Patterns



Custom Elevations

LENS CUT



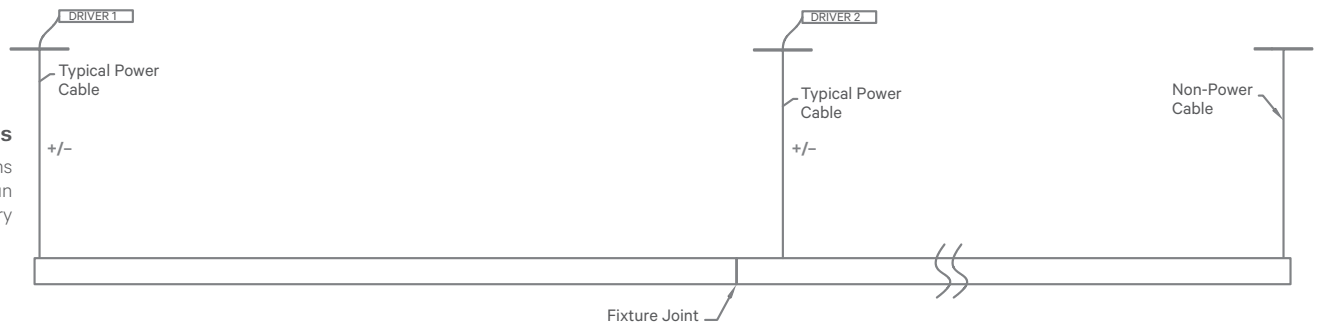
Mitered

ACP - 'Power Over Aircraft Cable' Option

Individual
(Up to 8ft Only)



Continuous Runs
Note: Configurations vary based on run lengths; consult factory



Updated: 07/8/2019