

GENERAL DESCRIPTION

LED luminaire for **suspended** installation with aircraft cables. Featuring a semi-transparent design when off and excellent uniformity and efficiency when on. The timeless and minimalist design complements any interior architectural atmosphere. Opal or discreet louvered optics, aluminum extrusion housing with die cast aluminum end caps. Row mounting available, consult factory.

CERTIFICATION

Approved to UL1598 and CSA C22.2 No. 250 standards**
Suitable for damp locations.



*LED Five (5) year limited warranty.

**Operating temperature: -20°C to +35°C / -4°F to +95 °F, consult factory for operating temperatures outside the listed range.

Specifications are subject to change. Please confirm latest specifications prior to placing order.

FINISH

White or black polyester baked powder coat enamel.



CONTROLS

[Click here for suggested control options](#)

PERFORMANCE

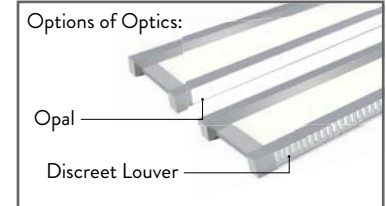
Optics	4FT 40W			6FT 60W		
	3000K	3500K	4000K	3000K	3500K	4000K
Diffuser	4000lm, 100lm/W	4400lm, 110lm/W	4400lm, 110lm/W	6000lm, 100lm/W	6600lm, 110lm/W	6600lm, 110lm/W
Louver	3000lm, 75lm/W	3200lm, 80lm/W	3000lm, 75lm/W	4500lm, 75lm/W	4800lm, 80lm/W	4500lm, 75lm/W

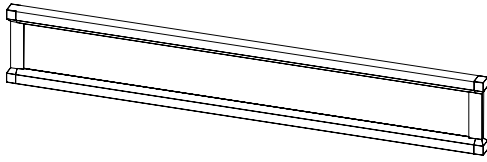
ORDERING INFORMATION

ISA				V35K		A4	MV
FIXTURE	LENGTH	OPTICS	LUMENS	CCT	FINISH	MOUNTING	DRIVER
ISA = I . Structure . Architectural	4 = 4ft	O = Opal D = Discreet Louver	40 = 40W	V35K = Selectable 3000K/ 3500K/ 4000K	B = Black W = White	A4 = 5ft Aircraft Cable & DC Cord w/ Junction Box	MV = Standard 120V-277V, 10%Dimming (0-10V)
	6 = 6ft		60 = 60W				Optional Drivers Available: 1% Dimming (0-10V), Emergency, DALI and others. Please consult factory.

DIMENSIONS

SIZE	L	W	H
4 FT	46.54"	1.44"	7.55"
6 FT	71.67"	1.44"	7.55"





SHIELDING

PMMA. Advanced optics with laser dot design. The ultra-thin, semi-transparent optical light guide plate highly transmits the flux of LEDs and evenly deliver the lights at the horizontal sides. **Opal optic:** High light transmittance diffuser cover. Made from high quality PC material, reaching >80 light transmittance. Light is soft with no glare providing eye-protection. **Discreet Louver optic:** Low glare lens cover, gives visual comfort. The advanced design of the LED optical system achieves superior performance.

CONSTRUCTION

Aluminum extrusion housing with die cast aluminum end caps. Unique canopy power supply works for all types of junction boxes. Supplied with 5ft aircraft cable and DC cord.

FINISH

White or black polyester baked powder coat enamel.



LED LIGHT ENGINE

Edge-lit LED light engine.

LED DRIVER

Built-in driver. 1% Dimming (0-10V). Emergency driver available. DALI (Digital Addressable Lighting Interface), and other drivers available, consult factory.

ELECTRICAL

3000K 3500K 4000K

120V - 277V

L80 performance at 60,000 hours minimum.
80 CRI Standard. Other dimming options, lumen options, 90CRI and lengths available, consult factory.

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CONTROLS

[Click here for suggested control options](#)

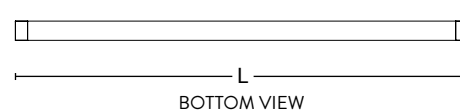
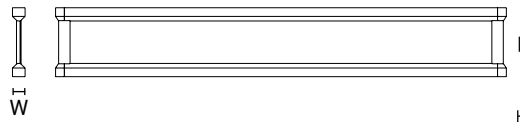
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OPAL



BOTTOM VIEW

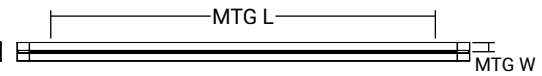


BOTTOM VIEW

DISCREET LOUVER



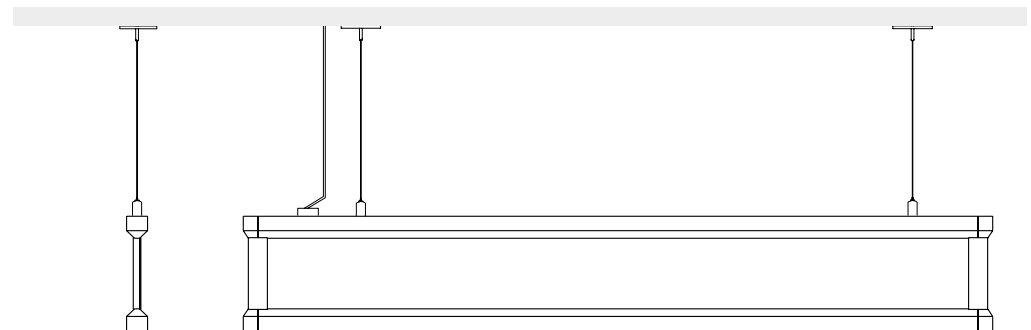
BOTTOM VIEW



TOP VIEW

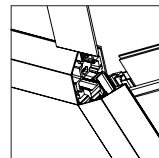
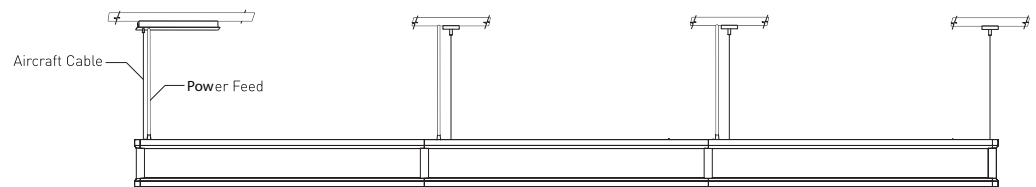
MOUNTING

Suspended installation with aircraft cables. Equipped with a unique canopy power supply that works with all types of junction boxes. Supplied with 5ft aircraft cable and DC cord.

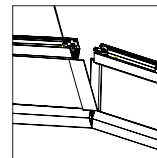


JOINING DETAIL / ROW MOUNTING

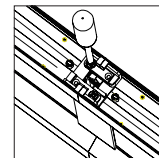
This engineered luminaire joining design, allows for simple and easy assembly in the field. The junction plate acts as a connector and ensure that the luminaires attach properly to form a straight line. Resulting in a seamless continuous run.



Align position



Slide fixtures together



Secure fixtures together via screwdriver