

Varioline Enclosure LED Lights



Applications

The Varioline is a powerful and compact LED lamp capable of fully illuminating even very large enclosures. The glare-free, 360° rotatable LED tube uses mid-power LEDs with a service life of 60,000 hours. The emitted daylight color of 6,500K provides safety for the user by a natural and non-fading color reproduction.

Features

- High luminous flux
- Integrated power unit
- Durable and maintenance-free LED technology
- Available in 15.75in [400 mm] and 23.63in [600 mm] lengths
- Up to eight units can be daisy-chained
- On/off switch, motion sensor or unswitched
- Magnet or screw mounting for easy positioning
- Uses Varioline cable and connectors

Listings

- UL Recognized File E234324



LED 021 Movement sensor and
screw mount 021000-00



LED 022 On/off switch and
magnet mount 022000-30

Varioline Enclosure LED Lights Specifications		
Length	Size 1	Size 2
	15.75in [400 mm]	26.63in [600mm]
Power Consumption	11W Max.	16W Max.
Operating Voltage	AC 100 - 240V, 50/60 Hz (min. AC 90V, max. AC 265V)	
Luminosity	1,080 Lm	1,730 Lm
Lamp Type	LED	
Angle of Radiation	120°	
Light Color	Daylight	
Color Temperature	6,500 K	
Service Life	60,000 hrs. at 68°F [20°C]	
Connection	2-pole connector with snap lock; AC: max. 2.5A / AC 240V, color: white	
Housing	plastic, translucent	
Mounting Hardware (screw mount only)	M5 screws, 2 lb·in max. torque	
Operating Temperature	-22 to 104°F [-30 to 40°C]	
Storage Temperature	-40 to 185°F [-40 to 85°C]	
Operating / Storage Humidity	max. 90% RH (non-condensing)	
Protection Class	II (double insulated)	
Protection Type	IP20	
Approvals	UL Recognized File E234324, VDE, CE	
Weight	Approx. 7.1 oz [0.2 kg]	Approx. 10.6 oz [0.3 kg]

Varioline Enclosure LED Lights

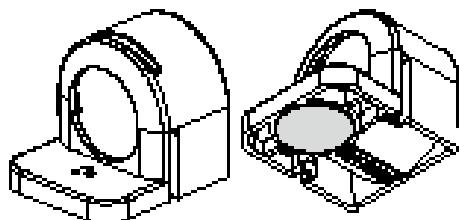


Varioline Enclosure LED Lights						
Size 1 – 15.75in [400 mm] length						
Magnet Mount	Price	Drawing Link	Screw Mount	Price	Drawing Link	Switch Type
021000-30	\$-0417,:	PDF	021100-00	\$-0417?:	PDF	on/off
021100-30*	\$-04183:	PDF	021100-00	\$-04180:	PDF	PIR motion sensor
021200-30	\$-04185:	PDF	021200-00	\$-04184:	PDF	no

*Approximately 5 minute fixed switch-on duration.

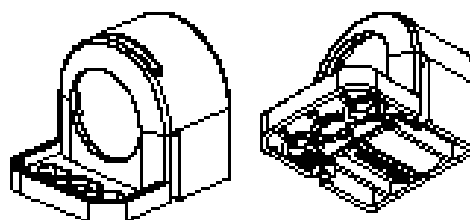
Varioline Enclosure LED Lights						
Size 2 – 23.63in [600 mm] length						
Magnet Mount	Price	Drawing Link	Screw Mount	Price	Drawing Link	Switch Type
022000-30	\$-04187:	PDF	022000-00	\$-04186:	PDF	on/off
022100-30*	\$-04189:	PDF	022100-00	\$-04188:	PDF	PIR motion sensor
022200-30	\$-0418b:	PDF	022200-00	\$-0418a:	PDF	no

*Approximately 5 minute fixed switch-on duration.



View of Magnet Mount

Close up view



View of Screw Mount

Accessories – Varioline Enclosure LED Lights



Power cable with input connector and wire leads



244357

Part Number	Price	Description	Length	Voltage	Color
244357	\$-04I8:	Connection cable 2 x 16 AWG with input connector	6.5ft (2.0 m)	AC	Connectors: white; Cable: white

Power Input and Output Connectors

(Field Wireable)



264057

Part Number	Price	Description	Voltage	Color
264057	\$4c7:	Input Connector	AC	White
264058	\$4c8:	Output Connector		

Extension Cable with 2 Connectors (Input and Output) for Daisy Chain Connection



244359

Part Number	Price	Description	Length	Voltage	Color
244359	\$;04ta:	Extension cable 2 x 15 AWG with 2 connectors	3.2 ft (1.0 m)	AC	Connectors: white; Cable: white