### Accessories – Varioline Enclosure LED Lights with Socket





LED 121 On/Off Switch and screw mount 121040-00

#### **Applications**

The Varioline is a powerful and compact LED light capable of illuminating even very large enclosures in their full depth and height. Its integrated socket allows for the power connection of laptops and diagnostic devices. The glare-free, 120° rotatable light 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 nonfading color reproduction.

#### **Features**

- · High luminous flux
- Integrated socket
- Integrated power unit
- Durable and maintenance-free LED technology
- Up to eight units can be daisy-chained
- On/off switch, motion sensor, connection for external door switch or unswitched
- Magnet or screw mount

#### Listings

• UL Recognized File E234324





LED 122 Movement Sensor and magnet mount 122040-30

Varioline Enclosure LED Lights with Socket Specifications					
Longoth	Size 1	Size 2			
Length	19.68in [500mm]	27.56in [700mm]			
Power Consumption	11W Max.	16W Max.			
Socket Nominal Current	15	5A			
Operating Voltage	AC 120V , 50/60 Hz (min.	AC 110 , max. AC 130V)			
Luminosity	1,080 Lm	1,730 Lm			
<b>Lamp Type</b>	LED				
Angle or Rotation	120°				
Light Color	Daylight				
Color Temperature	6,500 K				
Service Life	60,000 hrs. at 68°F [20°C]				
Connection	3-pole connector with snap lock; AC: max. 16A / AC 240V, color: white				
Housing	Plastic, transparent				
Mounting Hardware (screw mount only)	M5 screws,	2 lb·in max.			
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	I (earthed)				
Protection Type	IP20				
Approvals	UL Recognized File E234324, VDE, CE				
Weight	Approx. 10.6 oz [0.3kg] Approx. 14.1oz [0.4kg]				

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Varioline Enclosure LED Lights with Socket						
Size 1 – 19.68in [500mm]						
Magnet Mount Price		Drawing Link	Screw Mount	Price	Drawing Link	Switch Type
<u>121040-30</u>	\$-04l8d:	<u>PDF</u>	<u>121040-00</u>	\$-04l8c:	<u>PDF</u>	on/off
121140-30*	\$;-04l8f:	<u>PDF</u>	<u>121140-00</u>	\$-04l8e:	<u>PDF</u>	PIR motion sensor
121240-30**	\$-04l8h:	<u>PDF</u>	121240-00	\$-04l8g:	<u>PDF</u>	connection for external
<u>121340-30</u>	\$04l8j:	<u>PDF</u>	121340-00	\$04l8i:	<u>PDF</u>	no

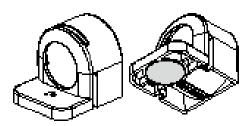
<sup>\*</sup>Approximately 5 minute fixed switch-on duration.

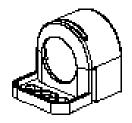
<sup>\*\*</sup> Requires plug 264090

Varioline Enclosure LED Lights with Socket						
Size 2 – 27.56 [700mm]						
Magnet Mount	Price	Drawing Link	Screw Mount	Price	Drawing Link	Switch Type
122040-30	\$04181:	<u>PDF</u>	122040-00	\$-04l8k:	<u>PDF</u>	on/off
122140-30*	\$-04l8o:	<u>PDF</u>	<u>122140-00</u>	\$-04l8n:	<u>PDF</u>	PIR motion sensor
122240-30**	\$-04l8q:	<u>PDF</u>	122240-00	\$-04l8p:	<u>PDF</u>	connection for external
122340-30	\$;-04l8t:	PDF	<u>122340-00</u>	\$-04l8s:	PDF	no

<sup>\*</sup>Approximately 5 minute fixed switch-on duration.

<sup>\*\*</sup> Requires plug 264090







**View of Magnet Mount** 

**View of Screw Mount** 

Close up view

## Accessories – Varioline Enclosure LED Lights with Socket



### Power cable with input connector and wire leads





Part Number Price		Description	Length	Voltage	Color
244423	423 \$;-4 7[: Connection cable 3 x 16 AWG with connector		13.1 ft (4.0 m)	AC	Connectors: white; Cable: white

### **Varioline Power Input and Output Connectors**

(Field Wireable)









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Part Number Price		Description	Voltage	Color		
<u>264090</u>	\$-417_:	External Switch Connector		Gray		
<u>264091</u>	\$-417#:	Input Connector	AC	White		
264093	\$;-417!:	Daisy Chain Connector				
*Required for External Connection Switch Varioline lights.						

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





Part Number Price		Description	Length	Voltage	Color
<u>244359</u>	4359 \$;04ta: Extension cable 2 x 15 AWG with 2 connectors		3.2 ft (1.0 m)	AC	Connectors: white; Cable: white