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				
Lamp Type	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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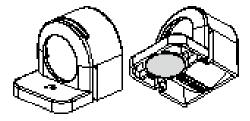
Varioline Enclosure LED Lights with Socket						
Size 1 – 19.68in [500mm]						
Magnet Mount Price Drawing Link Screw Mount Price Drawing Link Switch Type						
121040-30	\$188.00	<u>PDF</u>	<u>121040-00</u>	\$176.00	<u>PDF</u>	on/off
121140-30*	\$239.00	<u>PDF</u>	<u>121140-00</u>	\$227.00	<u>PDF</u>	PIR motion sensor
121240-30**	\$183.00	<u>PDF</u>	<u>121240-00</u>	\$172.00	<u>PDF</u>	connection for external
<u>121340-30</u>	\$174.00	<u>PDF</u>	<u>121340-00</u>	\$163.00	<u>PDF</u>	no

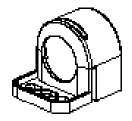
^{*}Approximately 5 minute fixed switch-on duration.

^{**} Requires plug 264090

Varioline Enclosure LED Lights with Socket						
Size 2 – 27.56 [700mm]						
Magnet Mount Price Drawing Screw Mount Price Drawing Switch Ty						Switch Type
122040-30	\$205.00	<u>PDF</u>	122040-00	\$192.00	<u>PDF</u>	on/off
122140-30*	\$256.00	<u>PDF</u>	<u>122140-00</u>	\$244.00	<u>PDF</u>	PIR motion sensor
122240-30**	\$199.00	<u>PDF</u>	<u>122240-00</u>	\$188.00	<u>PDF</u>	connection for external
122340-30	\$190.00	<u>PDF</u>	<u>122340-00</u>	\$179.00	<u>PDF</u>	no

^{*}Approximately 5 minute fixed switch-on duration.







View of Magnet Mount

View of Screw Mount

Close up view

^{**} Requires plug 264090

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Power cable with input connector and wire leads





Part Number	Price	Description	Length	Voltage	Color
244423	\$70.00	Connection cable 3 x 16 AWG with input connector	13.1 ft (4.0 m)	AC	Connectors: white; Cable: white

Varioline Power Input and Output Connectors

(Field Wireable)









Part Number	Price	Description	Voltage	Color	
<u>264090</u>	\$11.50	External Switch Connector		Gray	
<u>264091</u>	\$14.50	Input Connector	AC	White	
264093	\$16.50	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>	\$35.50	Extension cable 2 x 15 AWG with 2 connectors	3.2 ft (1.0 m)	AC	Connectors: white; Cable: white