

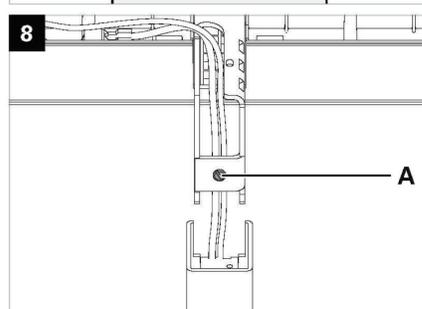
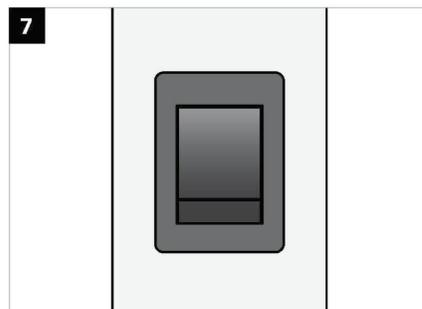
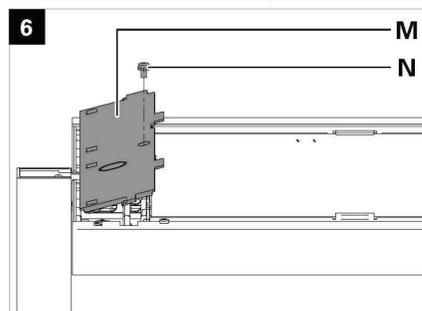
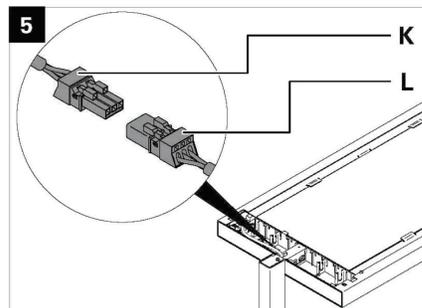
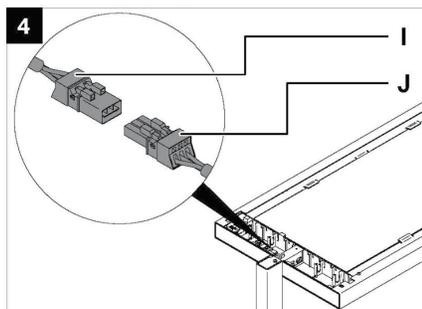
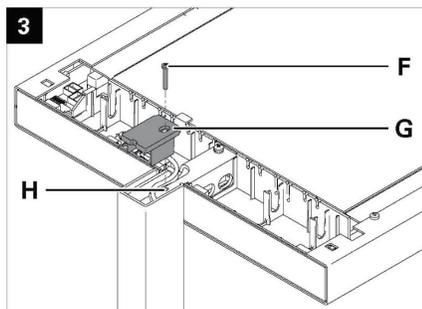
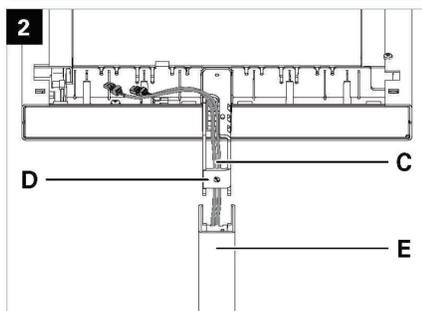
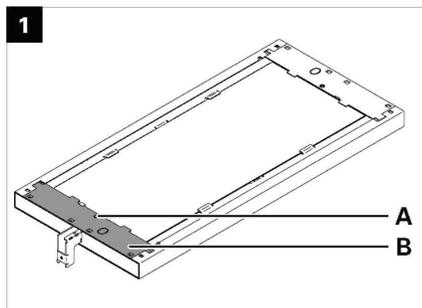
## Instructions for use

ENG



## LAVIGO.core Home DPS/12500/G1

Direct/Indirect



## 1. Warning levels

### WARNING!

Warning against hazards that may result in **serious injuries or death** in case of non-observance.



Warning against hazards that may result in **injuries in case of non-observance**.

### NOTICE:

Warning against hazards that may result in **material** damage in case of non-observance.

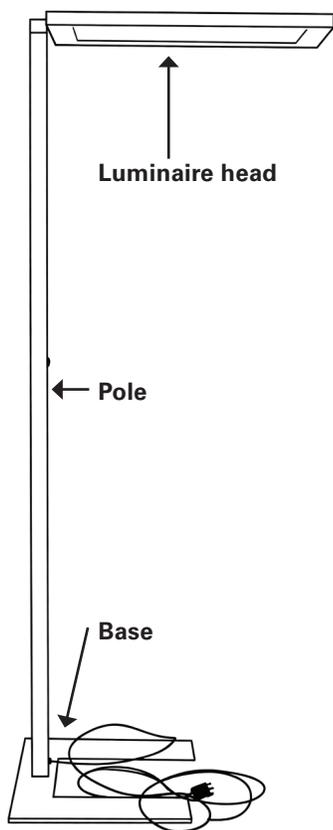
## 2. Mounting the pole

### CAUTION!

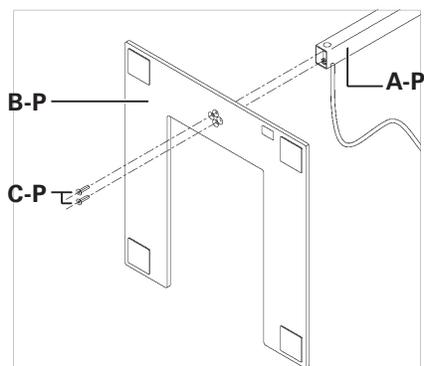
**Risk of injury caused by a tilting luminaire.**

Personal injury and material damage.

- Mount the pole in such a way that the luminaire head and the open side of the base of the luminaire will face in the same direction later.
- ▶ Do not modify the pole.



- ▶ Mount pole: Using supplied 4mm hex key wrench, mount pole **A-P** using the enclosed screws **C-P** on the base of luminaire **B-P** in such a way that the connecting cable faces forwards.



## 3. Connecting the head

1. Designated use
  - The luminaire is used for indoor lighting of rooms and work areas.
2. For your safety
  - Read all enclosed instructions and information.
  - Please observe the warnings included in the documentation and attached to the unit.
  - The device must only be used in technically perfect condition, and only by persons being aware of the risks and dangers involved in operating the device.
  - Keep this document available near the device

## 4. Mount head to column



**WARNING! Exposed electric parts.**

Danger of death due to electric shock.

- Connect the luminaire to the power supply only if the luminaire has been mounted completely.
- Have it performed by a skilled electrician only.



**WARNING! Explosion hazard due to the use of luminaire in rooms subject to explosion hazards.**

Death or serious injuries.

- ▶ Do not operate the luminaire in rooms subject to explosion hazards.

**NOTICE: Risk of corrosion due to the use of the luminaire in moist rooms. Damage to the luminaire.**

- Operate the luminaire in dry rooms only.



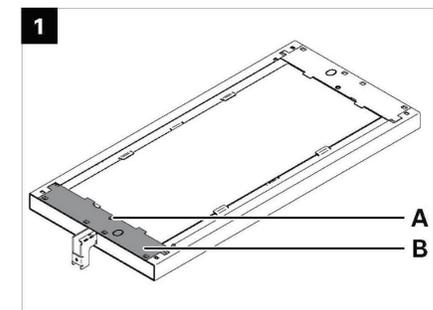
**CAUTION! Risk of injury caused by a tilting luminaire.**

Personal injury and material damage.

- Mount the fastening elements correctly.
- Mount the luminaire in a stable position.

## 4.1 Remove the luminaire cover

- Unscrew the screw **A** from the cover **B**. **1**
- Remove the cover from the luminaire head.

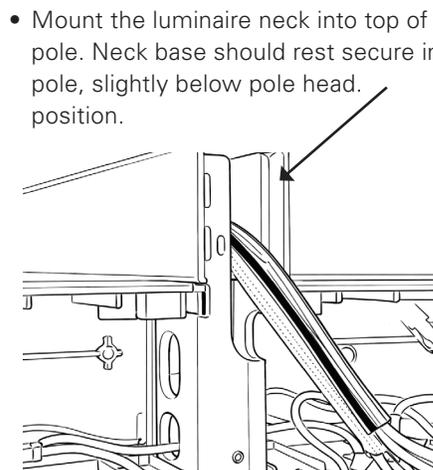


## 4.2 Mount the luminaire head to pole

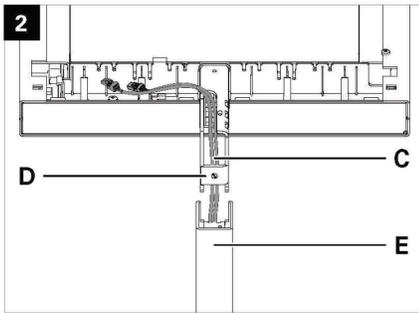
**NOTICE Material damage caused by damaging the electric cables at the luminaire head.**

Damage to the luminaire.

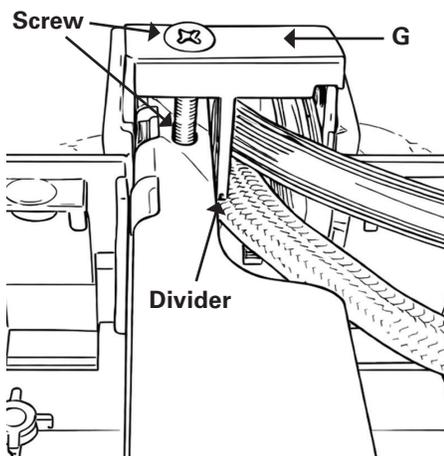
- ▶ Do not jam the cables



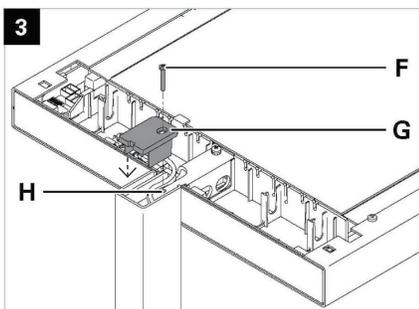
Lead the cables **C** from below through the support arm **D** past the luminaire head and insert the support arm completely into the column **E**. **2**



Pole cap **G** is divided into two channels. One is for the luminaire head cables. The other is only for the screw. Pull cables all the way thru correct cap channel before attaching cap.

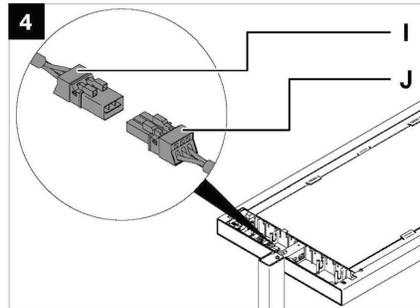


- Place the cover **G** from above onto the support arm
- Screw the screw **F** through the cover **G** into the hole **H** in the support arm and tighten the screw. **3**

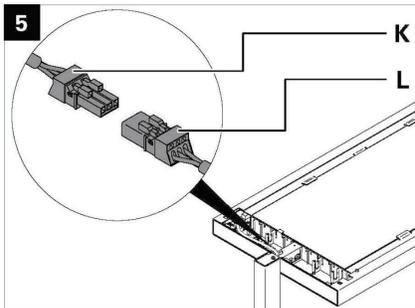


#### 4.3 Connecting the luminaire cables

- Connect the plug **I** to the socket **J** at the luminaire head. **4**

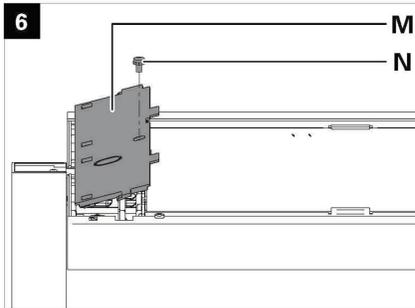


- Connect the socket **K** to the plug **L** at the luminaire head. **5**



#### 4.4 Mounting the cover

- Insert the cover **M** with the hooks on the bottom side of the cover into the eyelets on the luminaire head and press the cover firmly. **6**
- Fasten the cover with the screw **N**.



#### 5. Connection

**WARNING! Improper connection to the mains supply.**

Danger of death due to electric shock.

- The luminaire must be connected to a mains supply with protective earth conductor.

**WARNING! Exposed electric parts.**

Danger of death due to electric shock.

- Connect the luminaire to the power supply only if the luminaire has been mounted completely.

**NOTICE Material damage caused by wrong mains voltage.**

Damage or destruction of the luminaire.

- Compare the mains voltage with the nominal voltage and the frequency specified on the rating plate and make sure that they are identical.
- Plug the mains plug into a socket.

#### 6. Functions of the luminaire

##### Switchable

This function can be used to switch the luminaire on and off.

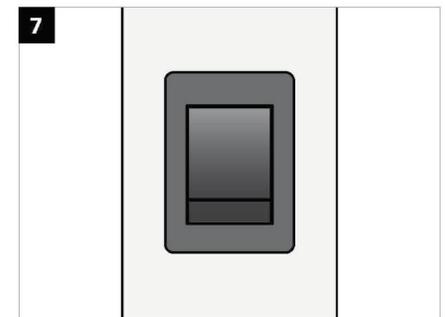
##### Dimmable

This function is used to change the brightness of the luminaire.

#### 7. Operation

##### 7.1 Switching on and off

- Press the switch briefly. **7**



##### 7.2 Dimming

- Press the switch and keep it pressed. After about one second, the luminaire will change its brightness.
- To change the dimming direction, press the switch again and keep it pressed.

#### 8. Replacing the lamp

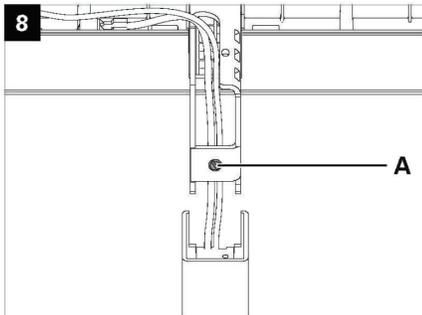
**WARNING! Danger of death due to electric shock.**

- Disconnect the luminaire from the power supply.
- Have the lamp replaced by manufacturer, by a service technician authorized by the manufacturer or by a person with comparable qualification.

## 9. Adjusting the luminaire head

If the luminaire head is not aligned horizontally, you can adjust the inclination of the luminaire head.

- To lift the luminaire head slightly, rotate the adjusting screw **A** one turn counterclockwise. **8**



- To lower the luminaire head slightly, rotate the adjusting screw **A** one turn clockwise.
- Check whether the luminaire head is aligned horizontally and repeat the steps if necessary.

## 10. Cleaning



**WARNING! Danger of death due to electric shock.**

- Disconnect the luminaire from the power supply.
- Do not clean with a wet cloth.

**NOTICE Material damage caused by using wrong cleaning agents.**

Damage to the luminaire.

- Make sure the cleaning agent is compatible with the surface.
- Clean the luminaire with a cloth and a mild detergent.

## 11. Repair



**WARNING! Danger of death due to electric shock.**

- Disconnect the luminaire from the power supply.
- Have repairs performed by the manufacturer or by a service technician authorized by the manufacturer only.
- Disconnect a damaged connecting cable immediately from the power supply and have it replaced by the manufacturer, by a service technician authorized by the manufacturer or by a person with comparable qualification.

**NOTICE Material damage caused by**

**improper repair.**

Damage or destruction of the luminaire.

- Only spare parts released by the manufacturer may be used as spare parts.

## 12. Dismounting

**WARNING! Danger of death due to electric shock.**



- Disconnect the luminaire from the power supply.
- Have it performed by a skilled electrician only.

**CAUTION! Risk of injury caused by falling luminaire head**



Personal injury and material damage.

- Hold luminaire head.
- Dismount the elements of the luminaire in the reverse order to mounting.

## 13. Disposal

The luminaire is subject to the European WEEE Directive.

- Dispose of the luminaire separately from domestic waste using the agencies responsible for disposal and designated by the authorities. Proper disposal avoids adverse effects on humans and the environment.

## Technical Data

NOTICE: The data given on the rating plate of the luminaire apply. The rating plate can be found on the cover at the luminaire head.

### Dimensions

Designation	Value
Luminaire head	26.6 in. x 12.6 in. x 1.5 in.
Base of the luminaire	19.7 in. x 18.5 in. x 0.4 in.
Total height	80 in.

### Electrical values

Designation	Value
Voltage range	120V AC
Frequency range	50/60 Hz
Power consumption	The power consumption is specified on the rating plate of the luminaire.
Inrush current	33 A; t = 280 μs
Operating unit	Integrated into luminaire head

### Classification

Designation	Value
Protection class	I
Degree of protection	IP 20
Operating mode	Continuous operation

### Symbols

Symbol	Designation
	Caution, dangerous voltage! Risk of the electric shock
	Protection class I Operation with protective earth conductor
	ETL conformity mark
	Disposal in accordance with the European WEEE Directive

Assembled in USA with parts from Germany and USA.

Waldmann Lighting Company

9 W. Century Drive

Wheeling, Illinois 60090

www.waldmannlightinghome.com

PR281-LAVIGO.core Home

USO-0180399.R1

Telephone (847) 520 1060

Fax (847) 520 1730

homelighting@waldmannlighting.com

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