

DESCRIPTION OF PARTS

LED panel DALI, Ø 600 x 24 mm pendant luminaire
Light emission: direct / indirect
Painted aluminium frame RAL 9003
Seamless to the edge, no light leak

TECHNICAL DATA

LED incl. driver DALI
220-240V ~ 50/60 Hz
Total power consumption: 41W

Light color: DDHR-40NW31P-DD: 4000K
DDHR-40WW31P-DD: 3000K

IP class 20
Protection class: II
Flickerfree
EEC/A+
CRI>80
UGR<16

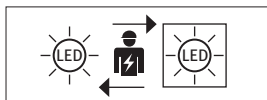
LIGHT SOURCE

LED - side arrangement, light emission direct 65% / indirect 35%
Beam angle: 120°

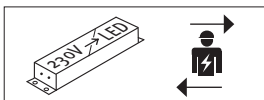
DDHR-40NW31P-DD
Light source: A.L.S. GmbH - EP830932-3-40NW1
This luminaire contains one light source of energy efficiency class **D**

DDHR-40WW31P-DD
Light source: A.L.S. GmbH - EP830932-3-40WW1
This luminaire contains one light source of energy efficiency class **D**

The product consists of two components. Luminaire with light source and external LED Driver.



The light source is only exchangeable by a professional.



The LED driver is only exchangeable by a professional.



Protection class II



The product is only for use in interiors.



CE label



Notification of Risks



Safety Instructions



The product may not be disposed of in the household garbage.



It is not allowed to cover luminaires with heatinsulating cover sheet or similar materials!



DALI dimmable



Installation only by qualified and authorised persons.



Don't look directly into the LED! The LED is that bright that it might damage your eyes!



Cleaning Instructions



Do not attach deco material.



Lassen Sie Kinder nicht mit der Verpackungsfolie spielen.

SAFETY



READ THE INSTRUCTIONS BEFORE USING THIS PRODUCT.
KEEP THE SAFETY AND OPERATING INSTRUCTIONS FOR FUTURE USE.

SAFETY INFORMATION



- The luminaire is only suitable for use in interiors, in dry, enclosed rooms.
- The luminaire is not suitable for attaching on uneven surface. The light may otherwise fall. This can result in product damage and / or injuries.



- Don't install under power.
- Follow the instruction manual for installation.
- Installation only by qualified and authorised persons.
- Do not use the product when it has been damaged (defective covers) or there are operational faults such as flickering, smoking, steaming, crackling noises or the smell of smoke.
- A damaged or defective product must be changed or repaired by the manufacturer, a service person or a comparable qualified person.
- Installation only under observance of the valid guidelines specific to application and country among others VDE 0.100.
- Never open one of the electrical operating agents or plug any objects into them. Such procedures signify a danger to life through electrical shock.
- Absolutely avoid contact between the product and water or other liquids. For reasons of electrical safety, the light may not be placed in contact with water or other liquids or submerged in water.
- The product may not be changed or modified.



- Do not let children play with the packaging film. Children can get caught up in it and suffocate while playing.

MAINTENANCE AND CLEANING

The light source is only exchangeable by a professional.



- Do not use solvents, such as benzene and similar agents. The light would be damaged thereby.
- Only use a dry, lint-free cloth for cleaning the product.

DISPOSAL

The packaging consists of environmentally friendly materials. Dispose of them in the local recycling containers.



Do not dispose of this product in the household garbage when it has reached the end of its lifecycle, but rather take it to a disposal center. Your local officials will provide you with information about collection offices and their business hours.

DDHR DALI

LED pendant luminaire

DDHR-40NW31P-DD

DDHR-40WW31P-DD



White



INTENDED USAGE

This product will only serve the purpose of illumination.

The light is only suitable for use in interiors, in dry, enclosed rooms.

SCOPE OF DELIVERY

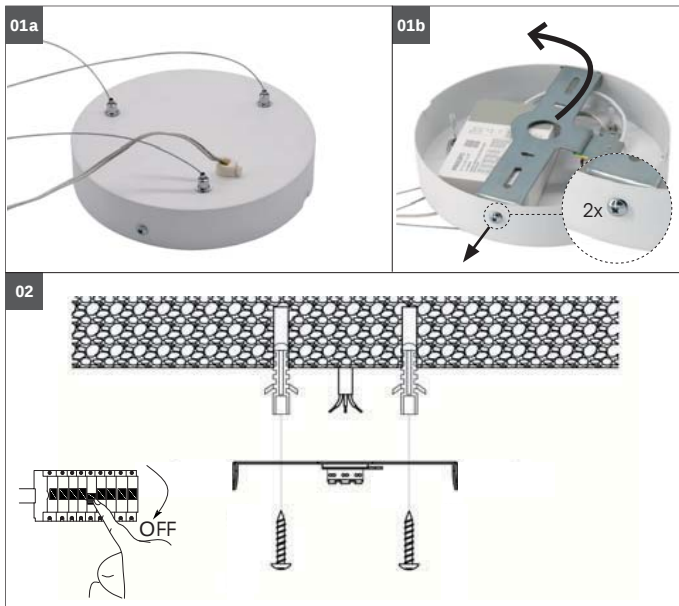
1 x LED luminaire / wire ropes for suspension (4xL1000 mm)
1 x LED driver
1 x set of instructions for assembly, operation and safety

TECHNICAL CHANGES

Changes in the sense of technical progress can be made without prior notice.

address | contact

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Montagehinweise



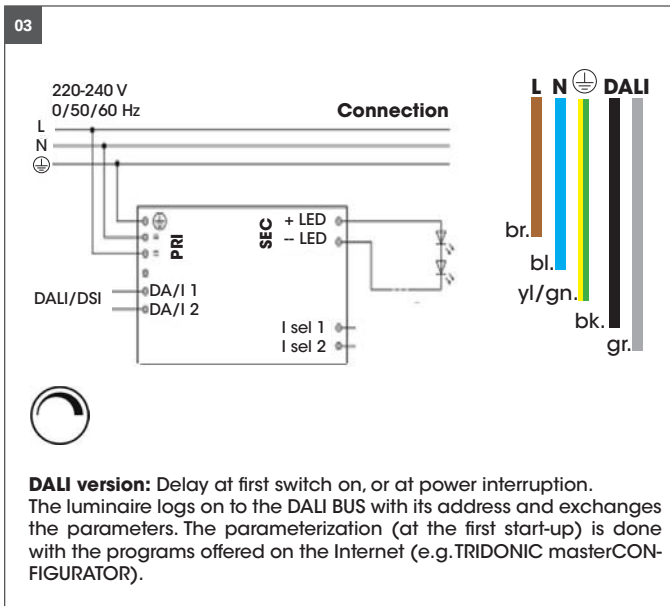
Turn Off power supply before starting any installation.
Do not connect the device under power.

Carefully remove the LED panel from its packaging.

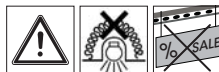
01b Loosen side screws and remove ceiling mounting bracket from canopy.
02 Turn Off power supply before starting any installation. Use the bracket to transfer the drill holes at the intended installation location. **Pay attention to deeper installations when drilling!** Drill holes and fasten ceiling mounting bracket with dowels and screws.

03 Connect the supply cables according to the electrical regulations to the primary connection 230V AC to LED converter.
Connect clear cable from LED lamp to secondary output LED converter.
White marked cable to + (plus) and neutral cable to - (minus). Clamp connection by pressing the head of terminal clamp. Check that all electrical cables and connections are firmly seated and correctly positioned.
Close the terminal cover.

Only use the supplied LED converter! Other converters or transformers may destroy the light.



04 Place canopy (A) over mounting bracket and secure with 2 side screws.
By pressing down the wire clips (B), the wire length of the luminaire can be adjusted to the desired pendulum length. After mounting, check that the mounted luminaire is firmly seated!



It is not allowed to cover the converter with heatinsulating cover sheet or similar materials!

Additional drillings in the LED luminaire are not allowed!
Do not place any object on the LED pendant luminaire.

Fixing materials:

The warranty is void if the buyer or a third party repairs or modifies the luminaire.

Another installation / assembly / materials / types than provided in the manual sheets, release us from any electrotechnical and electrostatic responsibility.

