Surface Mounted Luminaire Pendant Luminaire

## LED-BEWELL

Surface mounted Luminaire
Pendant Luminaire


# LED-BEWELL <br> Surface mounted Luminaire <br> <br> Pendant Luminaire 

 <br> <br> Pendant Luminaire}

BASE INFORMATION AND
TECHNICAL DRAWINGS "CIRCULAR«

DALI

## LED-Be Well - for body and soul

Emotions can be controlled - by light as well. Which is why light is used as a therapy for depressive moods. And as a ersult light plays an important role in companies' production facilities: where it is bright employees are more motivated, and there is a positive effect on sickness levels. Small wonder, then, that brightness plays a pivotal role in hospitals, rehabilitation clinics, and hotels. Thus, on a trial basis, several rooms in the intensive care unit at the Charité's Virchow Clinic in Berlin were fitted with controllable LED lighting. The aim was to increase brightness when needed in order to promote the natural daytime-nighttime rhythm, because not dozing during the day means you can get to sleep better at night.

Better orientation, less noise, plus sufficient light, all this affects convalescence and indeed well-being in everyday life. Positive effects such as these are precisely why the LED luminaire "Be well" was designed. The innovative ADO Lights product stands for high power: With 10,000 lumen the luminaire boasts the equivalent output of a light shower. Blue, violet, be it for
patients or a hotel setting: The hue of the light can be adjusted as desired. The user just switches over. By means of remote control or app. The benefits are obvious: "Be well" brings more light into your life. More color. And that is good - for body and soul.

## Features

$\rightarrow$ For hotels, hospitals, rehab clinics, baths private residences
$\rightarrow$ To create well-being
$\rightarrow$ Usable as a light shower
$\rightarrow$ Optionally controllable with remote control or app
$\rightarrow$ Circular or rectangular as surface mounted or pendant luminaire

ILLUMINANCE | POWER 36 W COLOUR TEMPERATURE 4,000 K NEUTRAL WHITE



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PICTURES



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TECHNICAL SPECIFICATION »CIRCULAR/RECTANGULAR" AND TECHNICAL DRAWING »RECTANGULAR«

DALI

DIMENSIONS [L X W X H] CIRC.: ø $500 \mathrm{~mm} \mid$ REC. $: 400 \times 400 \mathrm{~mm}$ POWER CONSUMPTION 36 W

LUMINOUS FLUX

OPERATING VOLTAGE
SERVICE LIFE

COLOUR TEMPERATURE
CRI
NORM/PERFORMANCE
CONTROL INTERFACE

LED WHITE: Module efficiency $92 \mathrm{Im} / \mathrm{W}$ Nominal luminous flux 1,760 Im Illuminance > 10,000 Im

Low voltage up to 48V DC
LED + EVG 50,000 hours at
$70 \%$ of mean luminous flux
White 4,000 Kelvin | RGB
CRI $>85$
UGR $<19$
dimmable | Colour selection via two keys (control lines necessary) or via app »bluedimm« (iOS/Android)

IP RATING
LUMINAIRE HOUSING

MOUNTING

CONVERTER

OPTIONAL

WEIGHT
|P54/65
Aluminium black anodised or powder-coated according to RAL

PENDANT LUMINAIRE:
Stainless steel cable and
translucent supply line
SURFACE MOUNTED LUMINAIRE:
Screw-locking ceiling substructure
Overload protection
overtemperature protection
Short-circuit protection
Remote control
Controllable via app
6.3 kg


ILLUMINANCE | POWER 36 W
COLOUR TEMPERATURE 4,000 K NEUTRAL WHITE


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