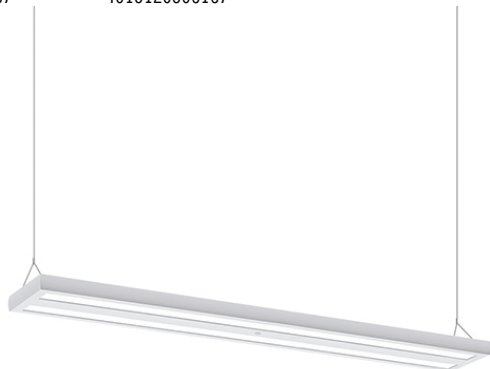


ISABELLE PDL 1200 DDP TR 8800 840 DALI WH

Item number E010306167
GTIN 4015120306167



Product description

- LED pendant light, LED output 72 W, for workplace-oriented lighting in offices and meeting rooms with glare-free direct component and indirect light
- Sleek, timeless design
- Ballast (DALI) integrated
- High-quality housing, aluminium lamp bodies, powder-coated white
- Colour temperature 4000 K
- Excellent light quality, no flickering



Technical data

GENERAL

Device category	Pendant light
Included in delivery	2x screws, 2x wall plugs, pendant fixture incl.
User interface	DALI-Bus
Remote controllable	–
Conformity	CE, EAC, RoHS, WEEE
Warranty	5 years

ATTACHMENT

Installation type	Pendant
Installation position	Ceiling
Connectable wire cross section	2.50 mm ²
Number of contacts	5

HOUSING

Dimensions	Length 1206 mm x Width 166 mm x Height/Depth 30 mm
Weight	6000 g
Material	Aluminium
Protection type	IP20
Permissible ambient temperature	0 °C...+40 °C
Relative humidity	5 – 93 %, non-condensing
Colour	white, similar to RAL 9003
Glow wire test in accordance with IEC 60695-2-10	650 °C

ELECTRICAL VERSION

Control system	DALI
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Protection class	I
Nominal voltage	220 – 240 V ~ / 60 Hz
Stand-by consumption	< 1 W

LIGHT

Diffuser	transparent
Glare suppression	DDP (micro-prismatic)
Light emission	direct/indirect
Beam angle	80 °
Unified Glare Rating	≤ 19
Flicker factor	< 3 %
Rated output P	80 W
Luminous flux	8830 lm
Luminous efficacy	110 lm/W
Colour temperature	4000 K
Colour rendering index Ra	> 80
Colour tolerance	4 SDCM
Color Quality Scale	CQS > 80
L70B10 lifetime at 25 °C	70000 h
Life time L70B50 at 25 °C	80000 h
Life time L80B10 at 25 °C	45000 h
Life time L80B50 at 25 °C	50000 h
Life time L90B10 at 25 °C	25000 h
Life time L90B50 at 25 °C	25000 h
Photobiological safety	RG1

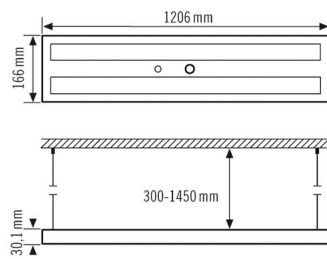
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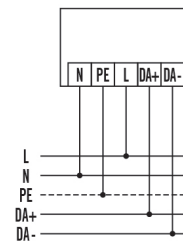
Accessories

Product designation	Item number	Product description	GTIN
Adapter			
ISABELLE PDL CONNECTING PLATE WH	E010306242	Connection plate for pendant lights from the ISABELLE series, white	4015120306242

Dimension drawing



Circuit diagram



Standard operation.

Detailed product description

- LED pendant light, LED output 72 W, for workplace-oriented lighting in offices and meeting rooms with glare-free direct component and indirect light
- Sleek, timeless design
- Excellent light quality, suitable for screen-based workplaces in accordance with EN 12464-1 and for technical drawing
- Life time L80B50 at 25 °C: 50000 h
- Ballast (DALI) integrated
- High-quality housing, aluminium lamp bodies, powder-coated white
- Colour temperature 4000 K
- Excellent light quality, no flickering