


DATA SHEET

BOARDLIGHT WCL 1200 4000 830 IP20

Item number E010849800
GTIN 4015120849800

230 V ~	30 W	LED 3000 K	CRI >80	ON/OFF	IP20	
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Product description

- LED table light
- 30 W, light colour approx. 3000 K warm white
- Surface ceiling installation
- Direct wall/table lighting



Technical data

GENERAL

Device category	Wall and ceiling light
Remote controllable	–
Conformity	CE, EAC, RoHS, SundaHus, WEEE
Warranty	3-year

ATTACHMENT

Installation type	Surface mounting
Installation position	Ceiling

HOUSING

Dimensions	Length 1190 mm x Width 171 mm x Height/Depth 48 mm
Weight	3770 g
Material	Varnished steel
Surface finish	Powder coated
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	ON/OFF
Protection class	II

Nominal voltage	230 V AC / 50 Hz
In-rush current	11,8 A / 457 µs
Leakage current	0,017 mA
Stand-by consumption	0 W

LIGHT

Light emission	direct
Beam angle	60 °
Flicker factor	< 3 %
Rated output P	36 W
Luminous Flux (light)	3970 lm
Luminous efficacy	110,00 lm/W
Colour temperature	3000 K
Colour rendering index Ra	> 80
Colour tolerance	SDCM < 3
Color Quality Scale	CQS > 80
L70B10 lifetime at 25 °C	105000 h
Life time L70B50 at 25 °C	110000 h
Life time L80B10 at 25 °C	65000 h
Life time L80B50 at 25 °C	70000 h
Life time L90B10 at 25 °C	35000 h
Life time L90B50 at 25 °C	35000 h
Photobiological safety	RG1
Energy efficiency class	A++ to A

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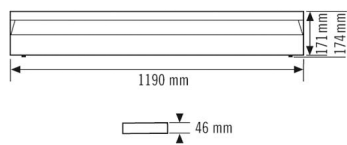
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Accessories

Product designation	GTIN
Mounting	
BOARDLIGHT MOUNTING FRAME 1200 FM WH	4015120849855
BOARDLIGHT MOUNTING FRAME 1250 FM WH	4015120849848
BOARDLIGHT WALL ARM 700 WH	4015120849831
BOARDLIGHT PENDULUM SET	4015120849824

Scale drawing



Light distribution

