

## BOARDLIGHT WCL 1200 4200 840 IP20

**Item number**      **GTIN**  
 E010849817      4015120849817

230 V ~	30 W	LED 4000 K	CRI >80	ON/OFF	IP20	
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### Product description

- LED table light
- 30 W, light colour approx. 4000 K neutral white
- Surface ceiling installation
- Direct wall/table lighting



### Technical data

#### GENERAL

Device category	Wall and ceiling light
Remote controllable	–
Conformity	CE, EAC, RoHS, 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	3765 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)	4190 lm
Luminous efficacy	116,00 lm/W
Colour temperature	4000 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

# DATA SHEET

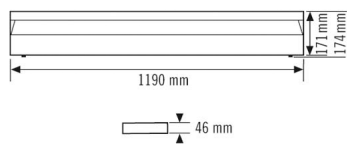
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### Accessories

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

### Scale drawing



### Light distribution

