

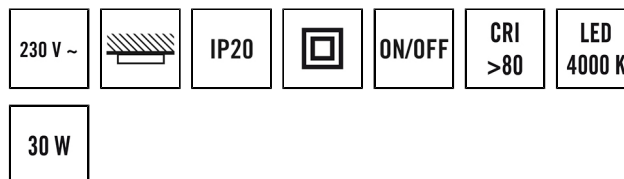
## BOARDLIGHT WCL 1200 4200 840 IP20

### Item number

E010849817

### GTIN

4015120849817



### 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, RoHS, WEEE

#### ATTACHMENT

Installation type	Surface mounting
Installation position	Ceiling

#### HOUSING

Dimensions	Length 1190 mm x Width 171 mm x Height/Depth 48 mm
Weight	4200 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

Protection class	II
Nominal voltage	230 V / 50 Hz

Stand-by consumption	0 W
In-rush current	11,8 A / 457 µs
Leakage current	0,017 mA

#### LIGHT

Light emission	direct
Beam angle	60 °
Unified Glare Rating	≤ 19
Flicker factor	< 3 %
Rated output	36 W
Luminous Flux (light)	4190 lm
Luminous efficacy	116 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

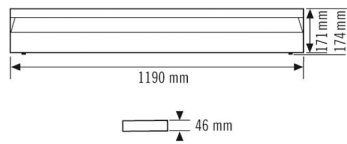
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### Accessories

Product designation	Item number	GTIN
BOARDLIGHT WALL ARM 700 WH	E010849831	4015120849831
BOARDLIGHT MOUNTING FRAME 1250 FM WH	E010849848	4015120849848
BOARDLIGHT MOUNTING FRAME 1200 FM WH	E010849855	4015120849855
BOARDLIGHT PENDULUM SET	E010849824	4015120849824

### Scale drawing



### Light distribution

