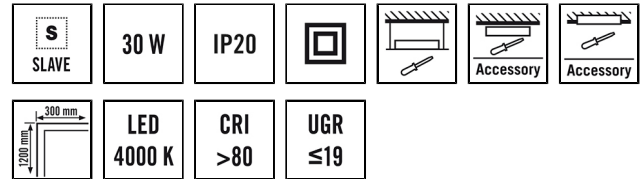


DATA SHEET

CELINE PNL 1200 LDP SO 3400 840 IP20 ELC

Item number EQ10126093
GTIN 4015120126093



Technical data

GENERAL	
Device category	Recessed light
Remote controllable	–
Conformity	CE, EAC, RoHS, WEEE
Warranty	5 years
ATTACHMENT	
Installation type	Insert
Installation position	Ceiling
Installation dimension	Installation length: 1200 mm x Installation width: 300 mm x Installation depth: 140 mm
Type of connection	Socket
Connector	RJ45
HOUSING	
Dimensions	Length 1195 mm x Width 296 mm x Height/Depth 91 mm
Weight	4400 g
Material	Varnished steel
Surface finish	frosted
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	

Product description

- LED light with opal (MILKY) cover (diffuser)
- Can be used as a panel light for ceiling systems with concealed or visible mounting rails for system dimensions 1200 x 300 mm (please note any special features and restrictions of the ceiling system manufacturer)
- LED output 30 W
- Light for ESYLUX Light Control for interlinking with ESYLUX Light Controller via RJ45 (not included)
- Colour temperature approx. 4000 K (neutral white)

Control system	ELC (ESYLUX Light Control)
Protection class	III
Nominal voltage	42 V DC
LIGHT	
Diffusor	semi-opal
Glare suppression	LDP (linear-prismatic)
Light emission	direct
Beam angle	90 °
Unified Glare Rating	≤ 19
Flicker factor	0 %
Rated output P	32 W
Luminous Flux (light)	3420 lm
Luminous efficacy	106,00 lm/W
Colour temperature	4000 K
Colour rendering index Ra	> 80
Colour tolerance	SDCM < 3
Color Quality Scale	> 80
L70B10 lifetime at 25 °C	75000 h
Life time L70B50 at 25 °C	95000 h
Life time L80B10 at 25 °C	50000 h
Life time L80B50 at 25 °C	60000 h
Life time L90B10 at 25 °C	25000 h
Life time L90B50 at 25 °C	30000 h
Photobiological safety	RG0
Energy efficiency class	A++ to A

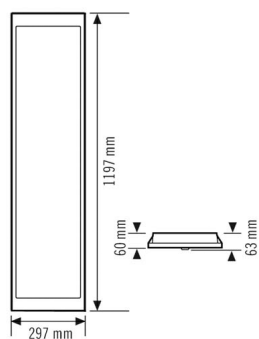
CELINE PNL 1200 LDP SO 3400 840 IP20 ELC

Item number	GTIN
EQ10126093	4015120126093

Accessories

Product designation	GTIN
Cable	
CABLE RJ45 5m WH	4015120430695
CABLE RJ45 10m WH	4015120430749
Ceiling-mounted presence detector	
PD 360i/8 BASIC ELC	4015120431357
PD-C 360i/8 ELC	4015120427602
PD-C 360i/24 ELC	4015120427619
Control	
SMARTDRIVER x4 ELC	4015120430664
SMARTDRIVER x4 ELC KNX	4015120430671
SMARTDRIVER x8 ELC	4015120430763
SMARTDRIVER x8 ELC KNX	4015120430770
Electrical accessories	
DRIVER-SET 30W RJ45 WAGO WINSTA DALI	4015120127762
DRIVER-SET 30W RJ45 WAGO WINSTA	4015120127779
DRIVER-SET 30W RJ45	4015120127786
Mounting	
MOUNTING FRAME 1200/1250 SM WH	4015120113765
Protection	
DROP PROTECTION	4015120121616
Push button	
PUSH BUTTON x8 ELC	4015120430923
Remote control	
ESY-Pen	4015120425356

Scale drawing



Light distribution

