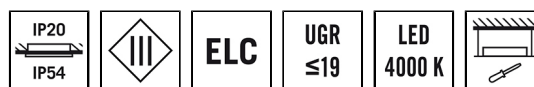


CELINE PNL 600 DDP TR 4100 840 IP54 ELC

Item number EQ10129780
GTIN 4015120129780



Product description

- LED light with prismatic (CRYSTAL) cover (diffuser)
- Can be used as a panel light for ceiling systems with concealed or visible mounting rails for system dimensions 600 x 600 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)
- Protection type IP 54
- Colour temperature approx. 4000 K (neutral white)

Technical data

GENERAL

Device category	Panel light
Remote controllable	–
Conformity	CE, RoHS, WEEE
Warranty	5 years

ATTACHMENT

Installation type	Insert
Installation position	Ceiling
Installation dimension	Installation length: 600 mm x Installation width: 600 mm x Installation depth: 140 mm
Type of connection	Socket
Connector	RJ45

HOUSING

Dimensions	Length 593 mm x Width 593 mm x Height/Depth 82,6 mm
Weight	5000 g
Material	Varnished steel
Surface finish	frosted
Protection type	IP20 / IP54 below the ceiling (built-in)
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	III
Nominal voltage	42 V

LIGHT

Diffusor	transparent
Glare suppression	DDP (micro-prismatic)
Light emission	direct
Beam angle	90 °
Unified Glare Rating	≤ 19
Flicker factor	< 3 %
Rated output	32 W
Luminous Flux (light)	4120 lm
Luminous efficacy	128 lm/W
Colour temperature	4000 K
Colour rendering index Ra	> 80
Colour tolerance	SDCM < 3
Color Quality Scale	> 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	RG0
Energy efficiency class	A++ to A

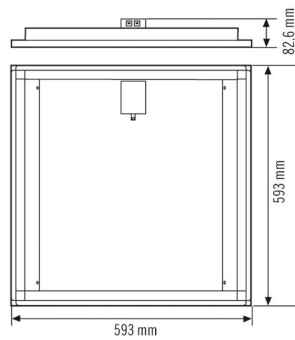
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Item number **GTIN**
 EQ10129780 4015120129780

Accessories

Product designation	Item number	GTIN
MOUNTING FRAME 600 SM WH	EQ10113031	4015120113031
MOUNTING FRAME 600 FM WH	EQ10113086	4015120113086
MOUNTING FRAME 600/625 SM WH	EQ10113468	4015120113468
DROP PROTECTION	EQ10121616	4015120121616
DRIVER-SET 30W RJ45 WAGO WINSTA DALI	EQ10127762	4015120127762
DRIVER-SET 30W RJ45 WAGO WINSTA	EQ10127779	4015120127779
DRIVER-SET 30W RJ45	EQ10127786	4015120127786
SMARTDRIVER x4 ELC	EC10430664	4015120430664
SMARTDRIVER x4 ELC KNX	EC10430671	4015120430671
SMARTDRIVER x8 ELC	EC10430763	4015120430763
SMARTDRIVER x8 ELC KNX	EC10430770	4015120430770
CABLE RJ45 5m WH	EC10430695	4015120430695
CABLE RJ45 10m WH	EC10430749	4015120430749
ESY-Pen	EPI0425356	4015120425356
PUSH BUTTON x8 ELC	EC10430923	4015120430923

Scale drawing



Light distribution

