

# DATA SHEET

## CELINE PNL 600 DDP OP 3400 840 IP20 DALI

**Item number** EQ10125522  
**GTIN** 4015120125522



### Technical data

GENERAL	
Device category	Recessed light
User interface	DALI-Bus
Remote controllable	–
Conformity	CE, EAC, 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

HOUSING	
Dimensions	Length 593 mm x Width 593 mm x Height/Depth 100,6 mm
Weight	5000 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 600 x 600 mm (please note any special features and restrictions of the ceiling system manufacturer)
- LED output 30 W
- Integrated ballast (DALI), installation without further accessories
- Colour temperature approx. 4000 K (neutral white)

Control system	DALI
Protection class	I
Nominal voltage	230 V AC / 50 Hz

LIGHT	
Diffusor	opal
Glare suppression	DDP (micro-prismatic)
Light emission	direct
Beam angle	90 °
Unified Glare Rating	≤ 19
Flicker factor	< 3 %
Rated output P	31 W
Luminous Flux (light)	3410 lm
Luminous efficacy	110,00 lm/W
Colour temperature	4000 K
Colour rendering index Ra	> 80
Colour tolerance	SDCM < 3
Color Quality Scale	> 80
L70B10 lifetime at 25 °C	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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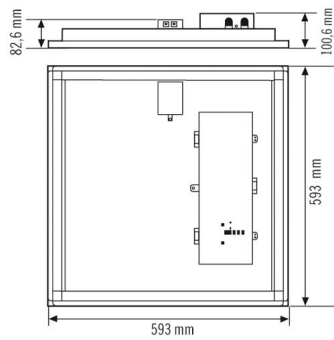
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### Accessories

Product designation	GTIN
<b>Mounting</b>	
MOUNTING FRAME 600 SM WH	4015120113031
MOUNTING FRAME 600 FM WH	4015120113086
<b>Protection</b>	
DROP PROTECTION	4015120121616

### Scale drawing



### Light distribution

