

STELLA PNL 600 DDP OP 3800 840 IP20 DALI

Item number EQ10600234
GTIN 4015120600234



Product description

- LED light with prismatic (PRISMATIC) cover (diffuser)
- Can be used as a panel light in ceiling systems with concealed or visible mounting rails for system dimensions 600 mm x 600 mm
- LED output 33 W
- Integrated ballast (DALI), installation without further accessories
- Colour temperature approx. 4000 K (neutral white)

Technical data

GENERAL

Device category	Panel light
User interface	DALI-Bus
Remote controllable	–
Conformity	CE, RoHS, WEEE
Warranty	5 years

ATTACHMENT

Installation type	Insert
Installation position	Ceiling
Installation dimension	Installation length: 595 mm x Installation width: 595 mm x Installation depth: 50 mm
Type of connection	Push terminal
Connectable wire cross section	1,50 - 1,50 mm ²

HOUSING

Dimensions	Length 595 mm x Width 595 mm x Height/Depth 11 mm
Weight	3500 g
Material	painted aluminium
Surface finish	frosted
Protection type	IP20
Permissible ambient temperature	0 °C...+50 °C
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	110 - 240 V / 50 - 60 Hz
In-rush current	14,2 A / 114 µs
Leakage current	0,009 mA

LIGHT

Diffusor	opal
Glare suppression	DDP (micro-prismatic)
Light emission	direct
Beam angle	116 °
Unified Glare Rating	≤ 19
Flicker factor	< 3 %
Rated output	33 W
Luminous Flux (light)	3800 lm
Luminous efficacy	115 lm/W
Colour temperature	4000 K
Colour rendering index Ra	> 80
Colour tolerance	SDCM < 3
Color Quality Scale	>80
L70B10 lifetime at 25 °C	60000 h
Life time L70B50 at 25 °C	60000 h
Life time L80B10 at 25 °C	40000 h
Life time L80B50 at 25 °C	40000 h
Life time L90B10 at 25 °C	20000 h
Life time L90B50 at 25 °C	20000 h
Photobiological safety	RG0
Energy efficiency class	A++ to A

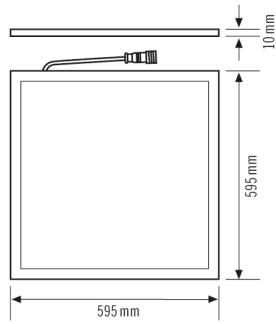
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Accessories

Product designation	Item number	GTIN
STELLA PENDULUM SET 1200	EQ10600159	4015120600159
STELLA PENDULUM SET 1000	EQ10600166	4015120600166
STELLA MOUNTING FRAME 600 SM WH	EQ10600173	4015120600173
MOUNTING FRAME 600 FM WH	EQ10113086	4015120113086
MOUNTING FRAME 600/625 SM WH	EQ10113468	4015120113468
DROP PROTECTION	EQ10121616	4015120121616

Scale drawing



Light distribution

