

Item number

EQ10600043

GTIN

4015120600043



Technical data

GENERAL

Device category	Recessed light
Included in delivery	1x light, 1x driver
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: 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	3390 g
Material	painted aluminium
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

Control system	DALI
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Product description

- LED light with opal (MILKY) cover (diffusor)
- 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 33W
- Integrated ballast (DALI), installation without further accessories
- Colour temperature: approx. 3000 K (warm white)

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

Diffuser	opal
Light emission	direct
Beam angle	116 °
Unified Glare Rating	≤ 22
Flicker factor	< 3 %
Rated output P	38 W
Luminous flux	3600 lm
Luminous efficacy	94 lm/W
Colour temperature	3000 K
Colour rendering index Ra	> 80
Colour tolerance	2 SDCM
Color Quality Scale	>80
L70B10 lifetime at 25 °C	60000 h
Lebensdauer L70B50 bei 25 °C	60000 h
Lebensdauer L80B10 bei 25 °C	40000 h
Life time L80B50 at 25 °C	40000 h
Lebensdauer L90B10 bei 25 °C	20000 h
Life time L90B50 at 25 °C	20000 h
Photobiological safety	RG0

SENSORS

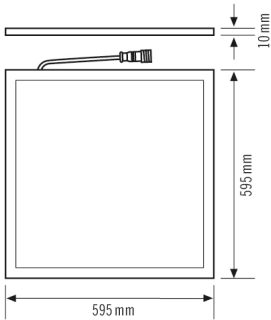
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Accessories

Product designation	Item number	Product description	GTIN
Mounting			
STELLA MOUNTING FRAME 600 SM WH	EQ10600173	Ceiling installation frame for STELLA series, 600 mm	4015120600173
MOUNTING FRAME 600 FM WH	EQ10113086	Surface-mounted ceiling installation frame 600 for panel lights	4015120113086
MOUNTING FRAME 600/625 SM WH	EQ10113468	Surface-mounted ceiling installation frame 600/625 for panel lights	4015120113468
Protection			
DROP PROTECTION	EQ10121616	Steel cable for securing ESYLUX panel lights to the ceiling.	4015120121616

Dimension drawing



Light distribution

