

PRODUCT NO. 3571-1FW120

DOTLUX LED panel FLATfrost 1195x295mm COLORselect

















- 3-Step MacAdam Binning Constant color temperature of all luminaires.
- High number of low-current LEDs guarantee long LED lifetime and consequently low maintenance costs!
- Glare-free, homogeneous and shadow-free light distribution
- Fatigue-free work due to flicker-free light
- Better contrast rendition with very good color rendering and constant color temperature
- White frame and connection cable with plug connector

SUCCESSION ARTICLE 3571-2FW120 PREDECESSOR ARTICLE 3571-040120

WEIGHT IN KG 2.4 POWER CONSUMPTION IN WATTS max. 4000 **NET LUMINOUS FLUX IN LUMENS LUMEN PER WATT**

Dimensions

length: 1195mm

width: 295mm

height: 9mm

BEAM ANGLE 120 **PROTECTION CLASS (IP)** IP4N

LIGHT COLOR multicoloured

approx. 50.000 h at 25°C **SERVICE LIFE** COLOR TEMPERATURE IN KELVIN 3000/4000/5700

COLOR-RENDERING-INDEX CRI > 92 POWER FACTOR 0,96 **LUMEN PER WATT** 112 PROTECTION CLASS **HOUSING COLOUR** white **GLARE-FREE** UGR < 22 **SWITCH CYCLES** > 100.000 **ASSORTMENT** Proline

ENERGY EFFICIENCY CLASS

ACCORDING TO EU REGULATION 2019/2015

ETIM GRUPPEN-ID EC002892

MATERIAL COVER Plastic matt/satinized

DIMMING DEPENDING ON CONTROL

GEAR

NO DIM FUNCTION Yes

COLOUR CONSISTENCY (MCADAM ELLIPSE)

SDCM6

not required

COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL

POSSIBLE

Nο

Yes

COLOUR OF LIGHT ADJUSTABLE Positions **COMPATIBLE WITH CASAMBI** No



COMPATIBLE WITH APPLE HOMEKIT No COMPATIBLE WITH GOOGLE No

ASSISTANT COMPATIBLE WITH AMAZON ALEXA

BEG FUNDING Only relevant in Germany

No

ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE