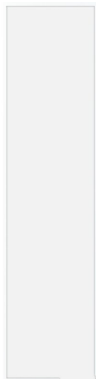


PRODUCT NO. 3571-1FW120

**DOTLUX LED panel FLATfrost 1195x295mm COLORselect**



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- 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

|                             |             |
|-----------------------------|-------------|
| SUCCESION ARTICLE           | 3571-2FW120 |
| PREDECESSOR ARTICLE         | 3571-040120 |
| WEIGHT IN KG                | 2.4         |
| POWER CONSUMPTION IN WATTS  | 40          |
| NET LUMINOUS FLUX IN LUMENS | max. 4000   |
| LUMEN PER WATT              | 112         |

Dimensions

length: 1195mm  
width: 295mm  
height: 9mm

|  |                          |
|--|--------------------------|
| BEAM ANGLE   | 120°                     |
| PROTECTION CLASS (IP)  | IP40                     |
| LIGHT COLOR  | multicoloured            |
| SERVICE LIFE   | approx. 50.000 h at 25°C |
| COLOR TEMPERATURE IN KELVIN  | 3000/4000/5700           |
| COLOR-RENDERING-INDEX  | CRI > 92                 |
| POWER FACTOR   | 0,96                     |
| LUMEN PER WATT   | 112                      |
| PROTECTION CLASS   | II                       |
| HOUSING COLOUR   | white                    |
| GLARE-FREE   | UGR < 22                 |
| SWITCH CYCLES  | > 100.000                |
| ASSORTMENT   | Proline                  |
| ENERGY EFFICIENCY CLASS<br>ACCORDING TO EU REGULATION<br>2019/2015 | not required             |
| ETIM GRUPPEN-ID  | EC002892                 |
| MATERIAL COVER   | Plastic matt/satinized   |
| DIMMING DEPENDING ON CONTROL<br>GEAR                               | Yes                      |
| NO DIM FUNCTION  | Yes                      |
| COLOUR CONSISTENCY (MCADAM<br>ELLIPSE)                             | SDCM6                    |
| COLOUR OF LIGHT ADJUSTABLE   | Positions                |
| BEG FUNDING  | Only relevant in Germany |
| ENERGIEEFFIZIENZKLASSE DER<br>LICHTQUELLE EINER LEUCHTE            | -                        |