

PRODUCT NO. 3304-0FW120

**DOTLUX LED office lamp OFFICE 1200x300mm 54W COLORselect dimmable 1-10V UGR<19 (incl. suspension)**



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- SEAMLESS CONNECT allows easy and quick installation of multiple luminaires.
- Integrated 3-step dimming function via the light switch without separate dimmer!
  - 100% - Switch on light
  - 50% - light off/on
  - 10% - light on/off/switch on
- Integrated driver saves the installation of a power connection box (incl. canopy)
- Glare-free, homogeneous and shadow-free light distribution due to 3-layer glass diffuser
- Better contrast rendition with very good color rendition and constant color temperature (3-Step MacAdam Binning)
- High-quality SAMSUNG® LEDs
- The flicker-free light rendering ensures optimum vision, is easy on the eyes for fatigue-free working and creates a pleasant atmosphere in offices, conference rooms and hotels.

SUCCESSION ARTICLE	-
PREDECESSOR ARTICLE	3304
WEIGHT IN KG	3.65
POWER CONSUMPTION IN WATTS	54
NET LUMINOUS FLUX IN LUMENS	5670
LUMEN PER WATT	105

BEAM ANGLE	120°
PROTECTION CLASS (IP)	IP40
LIGHT COLOR	multicoloured
INPUT VOLTAGE	220 - 240 V AC
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	3000/4000/5500
COLOR-RENDERING-INDEX	CRI > 82
POWER FACTOR	0,97
INRUSH CURRENT IN A	0
LUMEN PER WATT	105
PROTECTION CLASS	II
VOLTAGE TYPE	AC
HOUSING COLOUR	white
SUITED FOR EMERGENCY LIGHTING	yes
GLARE-FREE	UGR < 19
SWITCH CYCLES	> 100.000
OVERVOLTAGE PROTECTION	up to 4000 V
WARRANTY IN YEARS	5
ROPE LENGTH	1500
DIMMING WITHOUT DIMMER	yes
ASSORTMENT	Proline
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
ETIM GRUPPEN-ID	EC001743
MATERIAL COVER	Plastic matt/satinized

**Dimensions**

**length:** 1200mm  
**width:** 300mm  
**height:** 23mm

<b>DIMMING 0-10 V</b>	No
<b>DIMMING 1-10 V</b>	Yes
<b>DIMMING LINESWITCH</b>	Yes
<b>NO DIM FUNCTION</b>	No
<b>COLOUR CONSISTENCY (MCADAM ELLIPSE)</b>	SDCM6
<b>SUITABLE FOR EMERGENCY LIGHTING</b>	Yes
<b>COLOUR OF LIGHT ADJUSTABLE</b>	Positions
<b>PULSE DURATION IN <math>\mu</math>S</b>	0
<b>BEG FUNDING</b>	Only relevant in Germany
<b>ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE</b>	E