

PRODUCT NO. 3665-240120

DOTLUX LED panel FLATeco 595x595 max. 40W 4000K UGR<19



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- LED recessed luminaire with microprismatic cover CDP Nano
- Excellent price-performance ratio
- Glare-free, homogeneous and shadow-free light distribution
- Fatigue-free working due to flicker-free light
- Better contrast rendition with very good color rendition and constant color temperature
- White frame and connection cable with connector
- LM80 certified LEDs

Power levels:

- 40W @ 1050 mA
- 36W @ 950 mA
- 27W @ 700 mA
- 20W @ 500 mA
- 14W @ 350 mA

SUCCESSION ARTICLE	-	BEAM ANGLE	120
PREDECESSOR ARTICLE	3665-140120	PROTECTION CLASS (IP)	IP20
WEIGHT IN KG	1.72	LIGHT COLOR	white
POWER CONSUMPTION IN WATTS	max. 40	SERVICE LIFE	approx. 50.000 h at 25°C
NET LUMINOUS FLUX IN LUMENS	max. 4000	COLOR TEMPERATURE IN KELVIN	4000
LUMEN PER WATT	100	COLOR-RENDERING-INDEX	CRI > 82
		INRUSH CURRENT IN A	0
		IK protection	
		LUMEN PER WATT	100
		PROTECTION CLASS	III
Dimensions		HOUSING COLOUR	white
length: 595mm		GLARE-FREE	UGR < 19
width: 595mm		SWITCH CYCLES	> 100.000
height: 32mm		WARRANTY IN YEARS	3
		ASSORTMENT	Ecoline
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
		ETIM GRUPPEN-ID	EC002892
		MATERIAL COVER	Plastic matt/satinized
		NO DIM FUNCTION	Yes
		COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
		IMPACT STRENGTH	IK02
		COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No

COMPATIBLE WITH CASAMBI	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
PULSE DURATION IN μS	0
BEG FUNDING	Only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	-
COLOUR OF LIGHT ADJUSTABLE	No