

PRODUCT NO. 5379-040120

DOTLUX LED panel FLATeVo 595x595mm UGR<19 4000K max. 36W Single



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- LED recessed luminaire with CDP Nano microprismatic cover for glare-free light distribution.
- UGR<19 suitable for VDU workstations
- Low-current LEDs in conjunction with large-area, rear-side cooling guarantee a long LED service life and consequently low maintenance costs
- Easy to install and service thanks to DC system plug (Plug&Play compatible with all DOTLUX power supplies)

Power consumption with different ballasts:

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

WEIGHT IN KG	1.548
POWER CONSUMPTION IN WATTS	36
NET LUMINOUS FLUX IN LUMENS	4320
LUMEN PER WATT	120

Dimensions

length: 595mm
width: 595mm
height: 35mm

BEAM ANGLE	120°
PROTECTION CLASS (IP)	IP40
LIGHT COLOR	white
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	4000
COLOR-RENDERING-INDEX	CRI > 82
INRUSH CURRENT IN A	0
IK protection	
LUMEN PER WATT	120
PROTECTION CLASS	III
HOUSING COLOUR	white
GLARE-FREE	UGR < 19
SWITCH CYCLES	> 100.000
WARRANTY IN YEARS	5
ASSORTMENT	Proline
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
ETIM GRUPPEN-ID	EC002892
MATERIAL COVER	Plastic matt/satinized
DIMMING DEPENDING ON CONTROL GEAR	Yes
NO DIM FUNCTION	Yes
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
IMPACT STRENGTH	IK02
PULSE DURATION IN µS	0
BEG FUNDING	only relevant in Germany

ENERGIEEFFIZIENZKLASSE DER
LICHTQUELLE EINER LEUCHTE
COLOUR OF LIGHT ADJUSTABLE

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No