

PRODUCT NO. 5499

DOTLUX LED PanelFLATevo 620x620 UGR19 4000K 37W Set of 4



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- All in one solution. Get started immediately, the set comes directly with panels and matching power supplies.
- Included in delivery 4x panel and 4x 950mA power supply unit.
- LED recessed luminaire with CDP Nano microprismatic cover for glare-free light distribution
- UGR<19 suitable for VDU workstations
- Low current LEDs in combination with large-area, rear-side cooling guarantee long LED life and consequently low maintenance costs
- 37W @ 950 mA = 4550Lm

SUCCESSION ARTICLE	-	BEAM ANGLE	90°
WEIGHT IN KG	7	PROTECTION CLASS (IP)	IP20
NET LUMINOUS FLUX IN LUMENS	4550	LIGHT COLOR	white
LUMEN PER WATT	123	SERVICE LIFE	approx. 50.000 h at 25°C
POWER CONSUMPTION IN WATTS	37	COLOR TEMPERATURE IN KELVIN	4000
		COLOR-RENDERING-INDEX	CRI > 82
		POWER FACTOR	0,9
		INRUSH CURRENT IN A	0
		IK protection	
Dimensions		LUMEN PER WATT	123
width: 620mm		PROTECTION CLASS	III
height: 35mm		VOLTAGE TYPE	AC
length: 620mm		HOUSING COLOUR	white
		SUITED FOR EMERGENCY LIGHTING	No
		GLARE-FREE	UGR < 19
		INPUT VOLTAGE SPAN	220-240 V AC
		WARRANTY IN YEARS	5
		L80/B10	50000
		INPUT VOLTAGE RANGE LUMINAIRE	220-240 V AC
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
		MOUNTING LOCATION	Indoor
		LIFETIME L80/B10 AT 25°C	50000
		LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	82000
		ETIM GRUPPEN-ID	EC002892
		MATERIAL COVER	Plastic matt/satinized

NO DIM FUNCTION	Yes
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
IMPACT STRENGTH	IK02
SUITABLE FOR EMERGENCY LIGHTING	No
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
LIFETIME L70/B50 AT 25°C	82000
LIFETIME L90/B10 AT 25°C	20500
PULSE DURATION IN µS	0
LIFETIME L90/B50 AT 25°C	27333
BEG FUNDING	only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	D
COLOUR OF LIGHT ADJUSTABLE	No