

PRODUCT NO. 5499

DOTLUX LED panel FLATevo 620x620 UGR19 4000K 37W Set of 4 incl. power supply unit



to the product page

- All-in-one solution. Get started right away, the set comes directly with panels and matching power supply units.
- Includes 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 combined with large-area rear cooling guarantee a long LED service life and consequently low maintenance costs
- 37W @ 950 mA = 4550Lm

SUCCESSION ARTICLE	-	BEAM ANGLE	90
WEIGHT IN KG	5.4	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
		WARRANTY IN YEARS	5
		L80/B10	50000
		SUITABLE FOR MOUNTING	Yes
		INPUT VOLTAGE RANGE LUMINAIRE	220-240
		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
COMPATIBLE WITH CASAMBI	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
LIFETIME L70/B50 AT 25°C	82000
LIFETIME L90/B10 AT 25°C	20500
PULSE DURATION IN µS	0
BEG FUNDING	only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	D
COLOUR OF LIGHT ADJUSTABLE	No