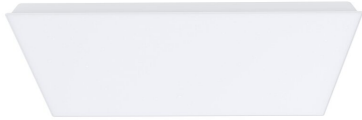


PRODUCT NO. 5362-040120

**DOTLUX LED panel RIMLESS 595x595 max.42W 1050mA 4000K**



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- Save even more energy with highly efficient LEDs with a luminous efficacy of 165Lm/W
- Frameless design for large-area illumination (also great for SKYLIGHT motifs)
- Homogeneous luminous surface with frosted cover ensures pleasant light distribution
- Easy to install and service thanks to DC system plug (Plug&Play compatible with all DOTLUX power supplies)

Power consumption with through-wired power supply Art. 5334

45W @1050 mA = 6950Lm  
 42W @ 950 mA = 6490Lm  
 30W @ 700 mA = 4930Lm  
 26W @ 600 mA = 4120Lm

<b>SUCCESSION ARTICLE</b>	-	<b>BEAM ANGLE</b>	120
<b>WEIGHT IN KG</b>	1.416	<b>PROTECTION CLASS (IP)</b>	IP40
<b>POWER CONSUMPTION IN WATTS</b>	max. 42	<b>LIGHT COLOR</b>	white
<b>NET LUMINOUS FLUX IN LUMENS</b>	max. 6950	<b>SERVICE LIFE</b>	approx. 50.000 h at 25°C
<b>LUMEN PER WATT</b>	max. 178	<b>COLOR TEMPERATURE IN KELVIN</b>	4000
		<b>COLOR-RENDERING-INDEX</b>	CRI > 82
		<b>INRUSH CURRENT IN A</b>	0
		IK protection	
		<b>LUMEN PER WATT</b>	max. 178
<b>Dimensions</b>		<b>PROTECTION CLASS</b>	III
<b>length:</b> 595mm		<b>HOUSING COLOUR</b>	white
<b>width:</b> 595mm		<b>INPUT VOLTAGE SPAN</b>	37-40 DC
<b>height:</b> 30mm		<b>WARRANTY IN YEARS</b>	5
		<b>SUITABLE FOR MOUNTING</b>	Yes
		<b>INPUT VOLTAGE RANGE LUMINAIRE</b>	37-40 DC
		<b>ASSORTMENT</b>	Proline
		<b>ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015</b>	not required
		<b>ETIM GRUPPEN-ID</b>	EC002892
		<b>MATERIAL COVER</b>	Plastic matt/satinized
		<b>NO DIM FUNCTION</b>	Yes
		<b>COLOUR CONSISTENCY (MCADAM ELLIPSE)</b>	SDCM6
		<b>IMPACT STRENGTH</b>	IK02
		<b>COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE</b>	No

<b>PULSE DURATION IN <math>\mu</math>S</b>	0
<b>BEG FUNDING</b>	only relevant in Germany
<b>ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHE</b>	C
<b>COLOUR OF LIGHT ADJUSTABLE</b>	No