

PRODUCT NO. 3616-340120-B-Ware

**DOTLUX LED panel FLATeco 620x620 max. 40W 4000K UGR<19**



to the product page

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

**Power levels:**

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

This product is not compatible with our mounting frame 2039.

<b>SUCCESSION ARTICLE</b>	Kein Nachfolger / Sortimentsstraffung	<b>BEAM ANGLE</b>	120°
<b>PREDECESSOR ARTICLE</b>	3616-240120	<b>PROTECTION CLASS (IP)</b>	IP20
<b>WEIGHT IN KG</b>	2	<b>SERVICE LIFE</b>	approx. 50.000 h at 25°C
<b>POWER CONSUMPTION IN WATTS</b>	max. 40	<b>COLOR TEMPERATURE IN KELVIN</b>	4000
<b>NET LUMINOUS FLUX IN LUMENS</b>	max. 4000	<b>COLOR-RENDERING-INDEX</b>	CRI > 82
<b>LUMEN PER WATT</b>	100	<b>INRUSH CURRENT IN A</b>	0
		<b>IK protection</b>	
		<b>LUMEN PER WATT</b>	100
		<b>PROTECTION CLASS</b>	III
		<b>HOUSING COLOUR</b>	white
		<b>GLARE-FREE</b>	UGR < 19
		<b>SWITCH CYCLES</b>	> 100.000
		<b>WARRANTY IN YEARS</b>	0
		<b>ASSORTMENT</b>	Ecoline
		<b>ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015</b>	not required
		<b>ETIM GRUPPEN-ID</b>	EC002892
		<b>IMPACT STRENGTH</b>	IK02
		<b>PULSE DURATION IN µS</b>	0
		<b>SURFACE PROTECTION HOUSING</b>	Powder coating

**Dimensions**

**length:** 620mm  
**width:** 620mm  
**height:** 32mm