

PRODUCT NO. 600097

DOTLUX LED recessed panel SQUAREeco IP20 16W 3000K 175x175mm bundle 5 pieces



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- Flat design with integrated power supply enables use even in difficult installation locations
- Backlight technology with robust aluminum core board and good thermal management
- Wide housing rebate covers inaccurately cut mounting hole
- Plastic coated metal clips provide a secure hold
- Set of 5

SUCCESSION ARTICLE	5094-130120
WEIGHT IN KG	0.7
NET LUMINOUS FLUX IN LUMENS	1280
POWER CONSUMPTION IN WATTS	16
LUMEN PER WATT	80

Dimensions

length: 175mm  
width: 175mm  
height: 27mm

BEAM ANGLE	120°
PROTECTION CLASS (IP)	IP20
LIGHT COLOR	white
INPUT VOLTAGE	220 - 240 V AC
SERVICE LIFE	approx. 20.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	3000
COLOR-RENDERING-INDEX	CRI > 82
POWER FACTOR	0,7
LUMEN PER WATT	80
PROTECTION CLASS	II
VOLTAGE TYPE	AC
HOUSING COLOUR	white
SWITCH CYCLES	> 40.000
INSTALLATION OPENING WIDTH IN MM	150
INSTALLATION OPENING DIAMETER IN MM	140-150
INSTALLATION OPENING LENGHT IN MM	150
WARRANTY IN YEARS	2
ASSORTMENT	Ecoline
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
ETIM GRUPPEN-ID	EC001744
MATERIAL COVER	Plastic, opal
DIMMING 0-10 V	No
DIMMING 1-10 V	No
DIMMING DALI	No

<b>DIMMING DMX</b>	No
<b>DIMMING DSI</b>	No
<b>DIMMING POTENTIOMETER (INTEGRATED)</b>	No
<b>DIMMING LINESWITCH</b>	No
<b>DIMMING MANUFACTURER'S PROPRIETARY SYSTEM</b>	No
<b>DIMMING MAINS VOLTAGE MODULATION</b>	No
<b>DIMMING PHASE CUT-OFF</b>	No
<b>DIMMING PROGRAMMABLE</b>	No
<b>DIMMING RF</b>	No
<b>DIMMING SINE WAVE REDUCTION</b>	No
<b>DIMMING TOUCH AND DIM</b>	No
<b>DIMMING ZIGBEE</b>	No
<b>DIMMING WITH PUSH-BUTTON</b>	No
<b>DIMMING DEPENDING ON CONTROL GEAR</b>	No
<b>NO DIM FUNCTION</b>	Yes
<b>COLOUR CONSISTENCY (MCADAM ELLIPSE)</b>	SDCM6
<b>DIMMING DALI-2</b>	No
<b>DIMMING PHASE CUT-ON</b>	No
<b>DIMMING GPRS</b>	No
<b>BEG FUNDING</b>	Only relevant in Germany
<b>ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE</b>	-
<b>COLOUR OF LIGHT ADJUSTABLE</b>	No