

PRODUCT NO. 3402-1FW120-B-Ware

DOTLUX LED surface mounted luminaire PANELbig 600x600mm 38W COLORselect with 4pin plug for HCL



- One part number - three light colors adjustable by COLORselect
- Even faster installation due to specially developed base plate with pre-mounted power supply unit
- Solid, powder-coated metal housing
- Larger light area due to thinner Frame
- Fatigue-free work due to flicker-free light
- Connection via quick-connect terminal
- Suitable for HCL (HCL power supply and control unit required)

SUCCESION ARTICLE	3402-299120
PREDECESSOR ARTICLE	3402-040120 3402-0FW120
WEIGHT IN KG	4.8
POWER CONSUMPTION IN WATTS	max. 38
CONSUMPTION (KWH/1000H)	max. 38
NET LUMINOUS FLUX IN LUMENS	max. 3180
LUMEN PER WATT	84

Dimensions

length: 600mm
width: 600mm
height: 48mm

BEAM ANGLE	120°
PROTECTION CLASS (IP)	IP40
LIGHT COLOR	multicoloured
INPUT VOLTAGE	220 - 240 V AC
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	3000/4000/5700
POWER SUPPLY	Separate, enclosed
COLOR-RENDERING-INDEX	CRI > 92
POWER FACTOR	0,97
INRUSH CURRENT IN A	0
SPECIAL FEATURE	Flicker-free
LUMEN PER WATT	84
PROTECTION CLASS	II
VOLTAGE TYPE	AC
HOUSING COLOUR	white
SWITCH CYCLES	> 100.000
FOOD-READY	Yes
WARRANTY IN YEARS	0
HOUSING MATERIAL	Aluminium
L/B VALUE	L70/B50
RATED CURRENT	0.95
ETIM GRUPPEN-ID	EC002892
DIMMING 0-10 V	No
DIMMING 1-10 V	No
DIMMING DALI	No
DIMMING DMX	No

DIMMING DSI	No
DIMMING POTENTIOMETER (INTEGRATED)	No
DIMMING LINESWITCH	No
DIMMING MANUFACTURER'S PROPRIETARY SYSTEM	No
DIMMING MAINS VOLTAGE MODULATION	No
DIMMING PHASE CUT-OFF	No
DIMMING PROGRAMMABLE	No
DIMMING RF	No
DIMMING SINE WAVE REDUCTION	No
DIMMING TOUCH AND DIM	No
DIMMING ZIGBEE	No
DIMMING WITH PUSH-BUTTON	No
DIMMING DEPENDING ON CONTROL GEAR	No
NO DIM FUNCTION	Yes
COLOUR OF LIGHT ADJUSTABLE	Positions
OPERATION BY BLUETOOTH	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
IFTTT SUPPORT AVAILABLE	No
EXCHANGEABLE CONTROL GEAR	Yes
EMERGENCY POWER SUPPLY INTEGRATED	No
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
PULSE DURATION IN µS	0
OPTICS OF THE COVER	frosted
LUMINOUS FLUX ADJUSTABLE	No
BEAM ANGLE ADJUSTABLE	No
SURFACE PROTECTION HOUSING	Other