

PRODUCT NO. 4446-0FW120-B-Ware

DOTLUX LED-Downlight UNISIZEplus 12W COLORselect



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- Dimmable recessed luminaire for all recessed openings from 60-130mm (phase cut-off)
- Easy mounting thanks to removable, infinitely adjustable mounting bracket with safety catch/mounting aid
- Removable spring clips allow direct screw mounting to wall and ceiling
- Extremely space-saving design due to integrated control gear
- Stable light output due to non-yellowing PMMA light guide
- Decorative rings in 3 colors with magnetic attachment optionally available
- Can also be integrated into DALI networks via optional DALI phase cut-off dimmer
- COLORselect: 3 light colors in one luminaire. The right light color for every application:

- Warm white 3,000K: Hotel, store, wellness/spa areas, home & living.
- Neutral white 4.000K: Office, gastronomy, sanitary, senior citizen and hospitals
- Daylight white 5,700K: conference rooms, educational institutions, office

WEIGHT IN KG	0.28
POWER CONSUMPTION IN WATTS	10,76W
NET LUMINOUS FLUX IN LUMENS	960
LUMEN PER WATT	80

BEAM ANGLE	120°
PROTECTION CLASS (IP)	IP20
LIGHT COLOR	multicoloured
INPUT VOLTAGE	220 - 240 V AC
SERVICE LIFE	approx. 35.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	3000/4000/5700
COLOR-RENDERING-INDEX	CRI > 82
POWER FACTOR	0,9
INRUSH CURRENT IN A	0
LUMEN PER WATT	80
PROTECTION CLASS	II
GLARE-FREE	UGR < 25
SWITCH CYCLES	> 70.000
INSTALLATION OPENING DIAMETER IN MM	60-130
WARRANTY IN YEARS	0
ASSORTMENT	Proline
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	35000
ETIM GRUPPEN-ID	EC001744
SUITABLE FOR WALL MOUNTING	No
DIMMING MAINS VOLTAGE MODULATION	Yes
DIMMING PHASE CUT-OFF	Yes
COMPATIBLE WITH APPLE HOMEKIT	No

Dimensions

height: 15mm
diameter: 164mm

COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
IFTTT SUPPORT AVAILABLE	No
EXCHANGEABLE CONTROL GEAR	No
EMERGENCY POWER SUPPLY INTEGRATED	No
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	Yes
LIFETIME L70/B50 AT 25°C	35000
PULSE DURATION IN µS	0
BEAM ANGLE ADJUSTABLE	No