

PRODUCT NO. 4568-0FW090

DOTLUX LED downlight CIRCLEugr-dim 11W 3000/4000/5700K COLORselec without driver



to the product page

- "COLORselect": 3 light colors in one luminaire. The right light color can be set for every application environment.
1. Warm white 3,000 K: Hotel, store, wellness/spa areas, home & living.
 2. Neutral white 4,000 K: Office, gastronomy, industry, sanitary, retirement homes and hospitals
 3. Daylight white 5,700 K: Industry, conference rooms, educational institutions, office
- Glare-free luminaire design (UGR <math>< ></math>)
 - Facetted multi-reflector provides uniform illumination
 - Tool-free terminal connection (through-wirable with integrated strain relief)
 - Splash-proof housing design (IP 54 front side)
 - SmartCooling: room-side heat dissipation via aluminum reflector
 - Distance-free mounting possible
 - Suitable for central battery

SUCCESSION ARTICLE	-	BEAM ANGLE	90
WEIGHT IN KG	0.23	PROTECTION CLASS (IP)	other Front IP54 / rear IP20
POWER CONSUMPTION IN WATTS	11	LIGHT COLOR	multicoloured
NET LUMINOUS FLUX IN LUMENS	1130/1290/1220	SERVICE LIFE	approx. 50.000 h at 25°C
LUMEN PER WATT	117	COLOR TEMPERATURE IN KELVIN	2700/4000/5700
		COLOR-RENDERING-INDEX	CRI > 82
		POWER FACTOR	0,9
		INRUSH CURRENT IN A	0
Dimensions		IK PROTECTION	IK06
height: 82mm		LUMEN PER WATT	117
diameter: 145mm		PROTECTION CLASS	III
		HOUSING COLOUR	white
		GLARE-FREE	UGR <math>< 19</math>
		SWITCH CYCLES	> 100.000
		INSTALLATION OPENING DIAMETER IN MM	125-135
		WARRANTY IN YEARS	5
		ASSORTMENT	Proline
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
		ETIM GRUPPEN-ID	EC001744
		DIMMING DEPENDING ON CONTROL GEAR	Yes
		NO DIM FUNCTION	Yes
		COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
		IMPACT STRENGTH	IK06

COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	Yes
COLOUR OF LIGHT ADJUSTABLE	Positions
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
PULSE DURATION IN μS	0
BEG FUNDING	Only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	C
MATERIAL COVER	Without cover