

PRODUCT NO. 4569-OFW090

DOTLUX LED downlight CIRCLEugr-dim 15W 3000/4000/5700K COLORselect without driver



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- "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>< 19</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	0.309	PROTECTION CLASS (IP)	other Front IP54 / rear IP20
POWER CONSUMPTION IN WATTS	15	LIGHT COLOR	multicoloured
NET LUMINOUS FLUX IN LUMENS	1460/1620/1500	SERVICE LIFE	approx. 50.000 h at 25°C
LUMEN PER WATT	108	COLOR TEMPERATURE IN KELVIN	3000/4000/5700
		COLOR-RENDERING-INDEX	CRI > 82
		POWER FACTOR	0,9
		INRUSH CURRENT IN A	0
		IK PROTECTION	IK06
Dimensions		LUMEN PER WATT	108
height: 95mm		PROTECTION CLASS	III
diameter: 172mm		HOUSING COLOUR	white
		GLARE-FREE	UGR <math>< 19</math>
		SWITCH CYCLES	> 100.000
		INSTALLATION OPENING DIAMETER IN MM	150-165
		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
PULSE DURATION IN μS	0
BEG FUNDING	Only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHE	C
MATERIAL COVER	Without cover