

PRODUCT NO. 2785

DOTLUX LED downlight CIRCLEcomfort 2700K 6,5W



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- Glare-free luminaire design especially for hotels and restaurants
- Driver and module individually replaceable with lockable quick-connect system
- Maintenance-friendly, modular system components
- Natural color perception thanks to extra high CRI value > 92
- This luminaire can be upgraded for use as emergency lighting.
- (The battery kit accessories are required)

PRODUCT GROUP	EC001744_Downlight/Strahler/Flutlicht		
SUCCESSION ARTICLE	4972-030040	BEAM ANGLE	25
WEIGHT IN KG	0.164	PROTECTION CLASS (IP)	IP20
POWER CONSUMPTION IN WATTS	6,5	TEMPERATURE RANGE	-40°C to +50°C
NET LUMINOUS FLUX IN LUMENS	max. 550	LIGHT COLOR	white
LUMEN PER WATT	85	SERVICE LIFE	approx. 50.000 h at 25°C
		COLOR TEMPERATURE IN KELVIN	2700
		COLOR-RENDERING-INDEX	CRI > 92
		INRUSH CURRENT IN A	0
		LUMEN PER WATT	85
		HOUSING COLOUR	white
		SWITCH CYCLES	> 100.000
Dimensions		INSTALLATION OPENING DIAMETER IN MM	69-88
length: 94mm		WARRANTY IN YEARS	3
width: 94mm		ASSORTMENT	Proline
height: 57mm		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
diameter: 94mm		SUITABLE FOR WORKPLACE ACCORDING TO EN 12464-1	No
		MATERIAL COVER	Plastic matt/satinized
		DIMMING DEPENDING ON CONTROL GEAR	Yes
		NO DIM FUNCTION	No
		COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6

COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	Yes
EXCHANGEABLE CONTROL GEAR	No
LAMP TYPE	LED not exchangeable
PULSE DURATION IN μS	0
BEG FUNDING	Only relevant in Germany
ROTATABLE / SWIVELLING	swivelling +/-15°
ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE	-
ELDAS-NR.	941500819 - ist abgemeldet
DIAMETER IN MM	94
ABMESSUNGEN BREITE MM	94
ABMESSUNGEN HÖHE MM	57
COLOUR OF LIGHT ADJUSTABLE	No
ADJUSTABILITY	Swivelling