

PRODUCT NO. 4921-0FW110

DOTLUX LED-Leuchte DISC Ø450mm 45W COLORselect



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- Flexible use as desired: available as ceiling, wall, surface-mounted or pendant luminaire in 3 sizes (400,600,900mm)
- Individually adjustable for a variety of uses thanks to COLORselect technology and dimmable DALI 2 power supply unit
- Natural colour perception thanks to extra high CRI value >92
- Modern powder-coated aluminium housing (white - similar to RAL9003) with stepped luminaire housing 55mm high
- Easy and quick installation via EASYbase platform
- Pleasant feeling of space due to indirect light component (can be switched on)
- Sustainable product design due to interchangeable components

WEIGHT IN KG	3.65
POWER CONSUMPTION IN WATTS	45
NET LUMINOUS FLUX IN LUMENS	4725
LUMEN PER WATT	105

Dimensions

height: 91mm
diameter: 433mm

BEAM ANGLE	110°
SPECIAL FEATURE	Flicker-free
GLARE-FREE	UGR 21
DIMMABLE	DALI 2
INPUT VOLTAGE	176-240V AC/DC
COLOR TEMPERATURE IN KELVIN	3000/4000/5500
COLOR-RENDERING-INDEX	CRI > 92
FREQUENCY RANGE IN HZ	50/60
WARRANTY	5 years
HOUSING COLOUR	white
IK PROTECTION	IK05
IMPROVED ATMOSPHERE TECHNOLOGY	yes
LIFETIME	approx. 50.000 h at 25°C
OUTPUT LM/W	105
LIGHT COLOR	warm white/neutral white/daylight white
MATERIAL	Aluminium
COVER MATERIAL	plastic
POWER FACTOR	0,95
SIMILAR TO RAL-COLOUR	9003
SWITCH CYCLES	> 100.000
IP-PROTECION	IP20
PROTECTION CLASS	I
ASSORTMENT	Highline
TEMPERATURE RANGE	-20°C to +45°C