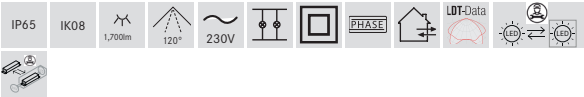
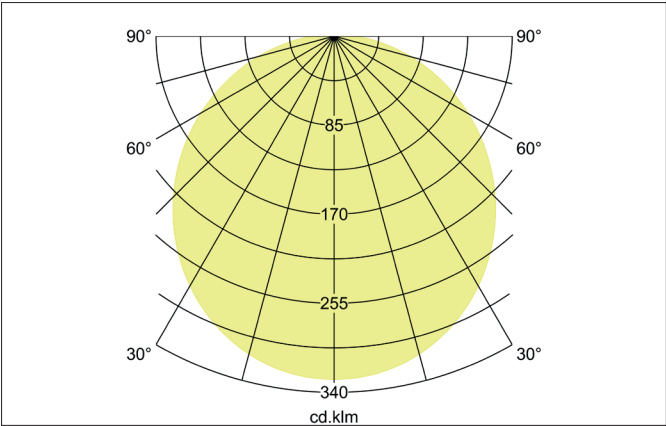
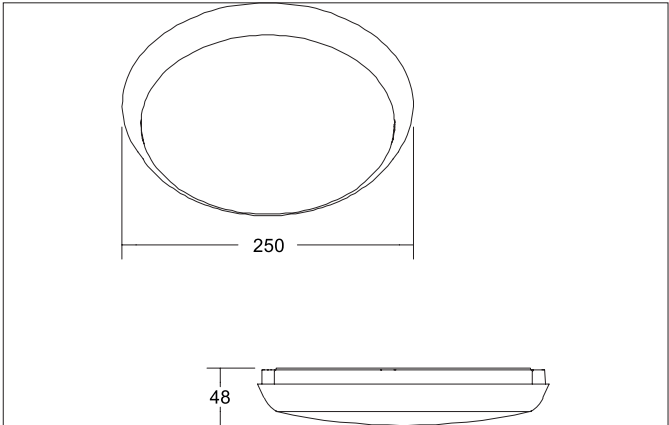




**MAKIRA LED surface-mounted wall light, IP65, trailing edge dim-
mable**
Article no. 10028183



Tender	
LED surface-mounted ceiling light, IP65, 3CCT, trailing edge dimmable, luminaire diameter 250 mm, height 48 mm, weight 0.98 kg, with rotationally symmetrical narrow-wide beam light distribution. Opal plastic cover, rated luminous flux 1,700 lm, rated wattage 1 x 18 W, light color warm white to neutral white, most similar color temperature (CCT) 2,700 - 4,000 K, general color rendering index CRI > 80, housing material: polycarbonate, color: black structure, permissible ambient temperature (ta): -20 to +45°C, protection class (EN 61140): II, degree of protection (DIN EN 60529): IP65, degree of impact resistance according to IEC62262: IK08. For connection to an external control gear, which is not included with the luminaire. Phase section dimmable.	

Article data	
Article no.	10028183
GTIN	4255752501534
Series name	MAKIRA
Short description	LED surface-mounted wall light, IP65, trailing edge dimmable
Material	Polycarbonate
Colour	black structure
Type of surface	Structure
Shape	Round
Outer diameter	250 mm
Hight	48 mm
Scope of delivery	incl. converter for connection to 230 V mains voltage, phase cut-off dimmable
Weight	0.98 kg
Conformance	CE, UKCA


MAKIRA LED surface-mounted wall light, IP65, trailing edge dimmable

Article no. 10028183

Lighting technology	
Colour temperature	2.700 K / 3.000 K / 4.000 K
Light colour	white
Color Temperature 1	3,000 K
Light output	Direct
Luminous flux	1,700 lm
Luminous flux 1	1,700 lm
System efficiency	94 lm/W
McAdam-Step	McAdam-Step 5
Colour rendering	CRI > 80
Luminaire optics	Cover satin
Reflector	Without
Beam angle	120°
Light sharing	Symmetric
Adjustable color temperature	Stages

Operating technology of the luminaire	
System output	18 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Frequency min	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	II
Degree of protection	IP65
Ambient temperature	-20 to +45°C
Dimmable	Yes
Control	Trailing-edge phase
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.
Energy efficiency class	not required

Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling- /Wall-mounted
Adjustability	Not adjustable
Impact resistance	IK08
Further references	Outdoor
Material cover	Plastic, opal
Suitable for through-wiring	No

Packing data	
Gross weight	1.2 kg
Length of packaging	255 mm
Packaging width	255 mm
Packaging height	55 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.