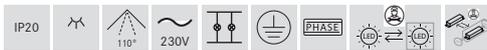
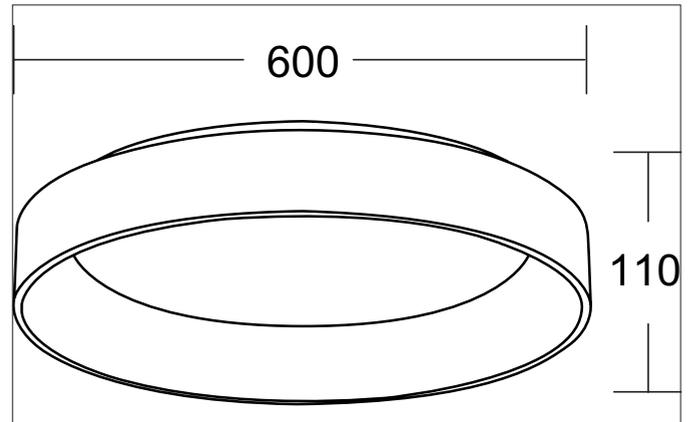




GEORGA LED surface-mounted light, 2CCT, switchable
Article no. 57428183



Tender

LED surface-mounted light, 2CCT, switchable, Round. Luminaire diameter 600.0 mm, Height 110.0 mm Weight 4.8 kg, with rotationssymmetrical, deep, wide distributed light intensity. Cover plastic, opal. Luminous flux 2.730 lm, Power 1 x 42 W, Light colour warm white, Correlated color temperature (CCT) 3.000 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 50.000 h, Rated life time L80/B50 at 25 °C: 50.000 h, Housing material: Steel / Plastic, Colour: black structure, Permissible ambient temperature (ta): -20 °C up to +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP20. With electronic driver, Trailing-edge phase dimmable.

Product Benefits

- Lens can be tilted 30° in both directions.

Article data	
Article no.	57428183
GTIN	4255752522799
Series name	GEORGA
Short description	LED surface-mounted light, 2CCT, switchable
Material	Steel / Plastic
Colour	black structure
Type of surface	Structure
Shape	Round
Outer diameter	600 mm
Height	110 mm
Scope of delivery	incl. converter for connection to 230 V mains voltage
Weight	4.8 kg
D licence plate	No
Conformance	CE, UKCA


GEORGA LED surface-mounted light, 2CCT, switchable

Article no. 57428183

Lighting technology	
Colour temperature	3.000 K / 4.000 K
Light colour	white
Light output	Direct
Luminous flux	2,730 lm
System efficiency	65 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 80
Reflector	Without
Beam angle	110°
Light sharing	Symmetric
Adjustable color temperature	Stages

Operating technology of the luminaire	
System output	42 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Protection class	I
Degree of protection	IP20
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.
Rated life time L70/B50 at 25 °C	50,000 h
Rated life time L80/B50 at 25 °C	50.000 h
Energy efficiency class	not required

Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Material cover	Plastic, opal

Packing data	
Gross weight	5.95 kg
Length of packaging	640 mm
Packaging width	640 mm
Packaging height	150 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.