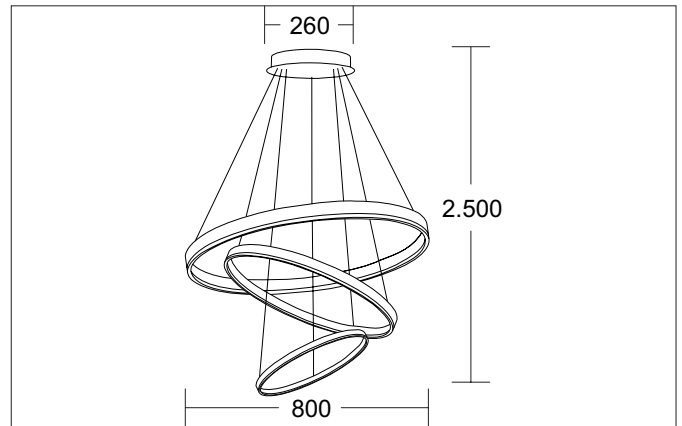


**GRAHAM LED pendant light, switchable**

Article no. 57441183


**Tender**

LED pendant light, switchable, Round. Luminaire diameter 800.0 mm, Height 45.0 mm, for pendulum mounting. Pendulum length max. 2500.0 mm Weight 3.73 kg, with rotationssymmetrical, deep, wide distributed light intensity. Cover plastic, opal. Luminous flux 5.600 lm, Power 1 x 111,6 W, Light colour warm white, Correlated color temprature (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: Aluminium / Acrylic, Colour: White structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): III, Degree of protection (DIN EN 60529): IP20. With electronic driver, on/off switchable.

Article data	
Article no.	57441183
GTIN	4255752522843
Series name	GRAHAM
Short description	LED pendant light, switchable
Material	Aluminium / Acrylic
Colour	White
Type of surface	Structure
Shape	Round
Outer diameter	800 mm
Height	45 mm
Scope of delivery	incl. converter for connection to 230 V mains voltage and three suspended light rings
Weight	4.660 kg
Conformance	CE, UKCA

**GRAHAM LED pendant light, switchable**

Article no. 57441183

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	5,600 lm
System efficiency	50 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 80
Reflector	Without
Beam angle	110°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	111.6 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Protection class	III
Degree of protection	IP20
Control	on/off
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

Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Pendulum length max.	2,500 mm
Material cover	Plastic, opal

Packing data	
Gross weight	7.2 kg
Length of packaging	850 mm
Packaging width	850 mm
Packaging height	100 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>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.</p>