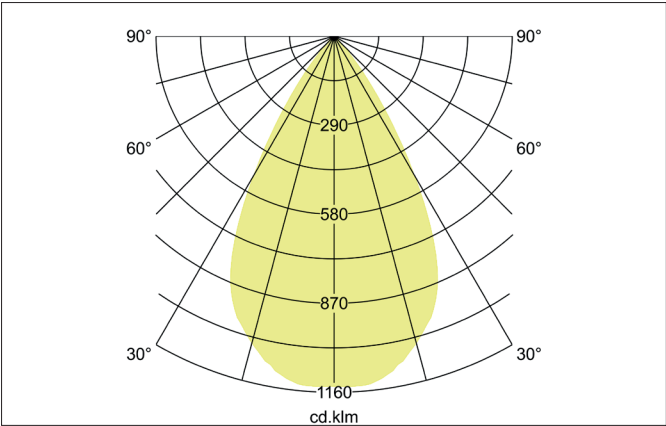
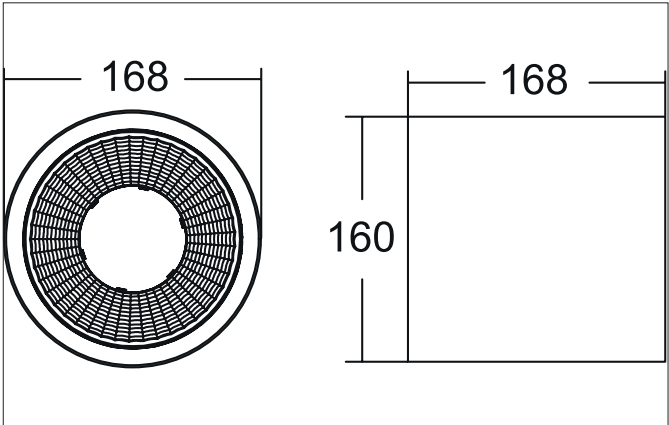


**APOLLO MIDI LED downlight, reflector smooth, on/off**  
Article no. 42613185



**Tender**  
LED downlight, reflector smooth, on/off, Round. Luminaire diameter 168.0 mm, Hight 160.0 mm Weight 1.272 kg, Reflector silver with rotationssymmetrical, deep, wide distributed light intensity. Cover plastic, transparent. Luminous flux 1.916 lm, UGR < 19, Power 1 x 14,5 W, Light colour neutral white, Correlated color temprature (CCT) 3.500 K, Colour rendering index CRI > 90, Rated life time L80/B10 at 25 °C: 50.000 h, Housing material: Aluminium / Glass / Plastic, Colour: Black, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP20. With electronic driver, on/off switchable.

Article data	
Article no.	42613185
GTIN	4255752507451
Series name	APOLLO MIDI
Short description	LED downlight, reflector smooth, on/off
Material	Aluminium / Glass / Plastic
Colour	Black
Type of surface	Structure
Shape	Round
Outer diameter	168 mm
Hight	160 mm
Weight	1.272 kg
Conformance	CE, UKCA

**APOLLO MIDI LED downlight, reflector smooth, on/off**

Article no. 42613185

Lighting technology	
Colour temperature	3.500 K
Light colour	White
Light output	Direct
Luminous flux	1,916 lm
System efficiency	132 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 90
Reflector	High-gloss
Reflector colour	silver
Beam angle	55°
Glare evaluation	UGR < 19
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	14.5 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	LED
Protection class	I
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 L80/B10 at 25 °C	50.000 h

Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Material cover	Plastic, transparent
Suitable for through-wiring	No

Packing data	
Gross weight	1.476 kg
Length of packaging	195 mm
Packaging width	190 mm
Packaging height	220 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>