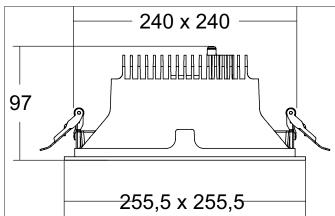
## **BRUMBERG**

### APOLLO MEGA LED recessed downlight, square

Article no. 40645174

Light. For Generations.







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LED recessed downlight, square, Square. Toolless ceiling installation by installation springs. Ceiling cut-out L x W 240 x 240 mm, Installation depth 97 mm, Length 205 mm, Width 205 mm, Weight 0,850 kg, Reflector silver with rotations symmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, transparent cover. Luminous flux 3.194 lm, Power 1 x 24,5 W, Light colour neutral white, Correlated color temprature (CCT) 4.000 K, Colour rendering index CRI > 90, Rated life time L80/B10 at 25 °C: 50.000 h, Rated life time L80/B50 at 25 °C: 50.000 h, Housing material: Aluminium / Glass / Plastic, Colour: White structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20, .With electronic driver, on/off switchable.

Article data	
Article no.	40645174
GTIN	4251433991410
Series name	APOLLO MEGA
Short description	LED recessed downlight, square
Material	Aluminium / Glass / Plastic
Colour	White
Type of surface	Structure
Shape	Square
Built-in width	240 mm
Built-in length	240 mm
Installation depth	97 mm
Length	205 mm
Width	205 mm
Weight	0.850 kg

# **BRUMBERG**

## APOLLO MEGA LED recessed downlight, square

Article no. 40645174

Light. For Generations.

Lighting technology	
Colour temperature	4.000 K
Light colour	White
Light output	Direct
Luminous flux	3,194 lm
System efficiency	130 lm/W
Colour rendering	CRI > 90
Reflector	High-gloss
Reflector colour	silver
Beam angle	55°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	24.5 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	
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
Rated life time L80/B50 at 25 °C	50.000 h

Mounting technology		
Mounting method	Recessed mounting	
Place of installation	Ceiling-mounted	
Adjustability	Not adjustable	
stamp	UKCA	
Further references	No cover with thermal insulation material	
Material cover	Plastic, transparent	
Suitable for through-wiring	No	

Packing data	
Gross weight	0.935 kg
Length of packaging	205 mm
Packaging width	205 mm
Packaging hight	97 mm
	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.
Disposal at end of life	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.

Required	accessories
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