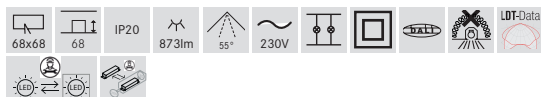
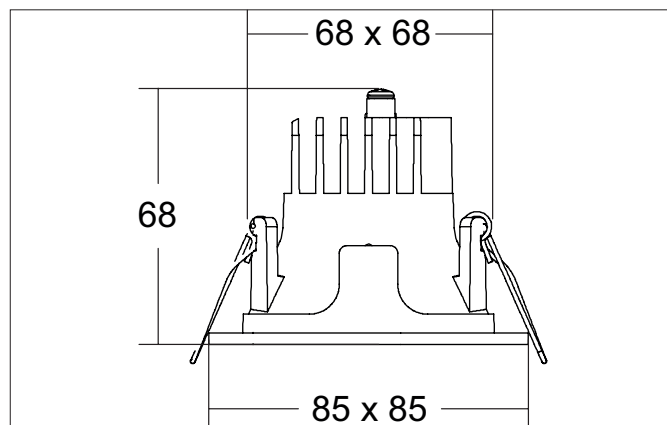




APOLLO MICRO LED downlight, square, DALI

Article no. 41641184DA



Tender

LED downlight, square, DALI, Square. Toolless ceiling installation by installation springs. Ceiling cut-out L x W 68 x 68 mm, Installation depth 68 mm, Length 85 mm, Width 85 mm, Weight 0,2 kg, Reflector silver with rotationssymmetrical, deep, wide distributed light intensity. Cover plastic, transparent Luminous flux 873 lm, UGR < 19, Power 1 x 7 W, Light colour neutral white, Correlated color temperature (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: black structure, Permissible ambient temperature (ta): -20 °C up to +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20. With electronic driver, DALI-2 dimmable.


APOLLO MICRO LED downlight, square, DALI

Article no. 41641184DA

Article data	
Article no.	41641184DA
GTIN	4251433990109
Series name	APOLLO MICRO
Short description	LED downlight, square, DALI
Material	Aluminium / Glass / Plastic
Colour	black structure
Type of surface	Structure
Shape	Square
Length	85 mm
Width	85 mm
Built-in length	68 mm
Built-in width	68 mm
Installation depth	68 mm
Weight	0.2 kg
D licence plate	No
Conformance	CE, UKCA

Lighting technology	
Colour temperature	4.000 K
Light colour	white
Light output	Direct
Luminous flux	873 lm
System efficiency	125 lm/W
Colour rendering	CRI > 90
Reflector	Faceted
Reflector colour	silver
Beam angle	55°
Glare evaluation	UGR < 19
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	7 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	II
Degree of protection	IP20
Control	DALI-2
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
Energy efficiency class	not required

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



APOLLO MICRO LED downlight, square, DALI
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Packing data	
Gross weight	0.25 kg
Length of packaging	85 mm
Packaging width	85 mm
Packaging hight	66 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.