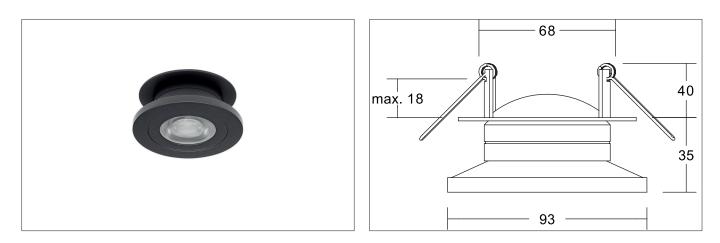
# BRUMBERG

### NAVARINO LED Recessed spotlight, rotatable and swivelling

Article no. 12356183

Light. For Generations.





#### Tender

LED Recessed spotlight, rotatable and swivelling, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 40 mm, Outer diameter 93 mm, Weight 0,228 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, structured cover.Luminous flux 510 lm, Power 1 x 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, Housing material: Aluminium / PMMA, Colour: White structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): III, Degree of protection (DIN EN 60529): IP20, .For connection to an external driver, which is not included in the scope of delivery of the luminaire. Depending on driver dimmable.

#### **Product Benefits**

- Einbaustrahler in runder Bauform aus massivem Aluminium.
- Überraschendes, frisches Design mit Direkt- und Indirektanteilen.
- Deckenausschnitt 68 mm, Außendurchmesser 93 mm, Einbautiefe 40 mm, Lichtstrom 510 lm, IP20.
- LED-Modul maximal dreh- (355°) und schwenkbar (40°).
- Bei Verwendung eines geeigneten Konverters dimmbar.

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Article data	
Article no.	12356183
GTIN	4255752500995
Series name	NAVARINO
Short description	LED Recessed spotlight, rotatable and swivelling
Material	Aluminium / PMMA
Colour	White
Type of surface	Structure
Shape	Round
Outer diameter	93 mm
Built-in diameter	68 mm
Installation depth	40 mm
Hight	35 mm
Weight	0.228 kg

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct/Indirect
Luminous flux	510 lm
System efficiency	85 lm/W
Colour rendering	CRI > 80
Reflector	Without
Beam angle	24°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	6 W
Voltage type	DC
Current	350 mA
Lamp	LED
Lamp holder	Plug&Play
Protection class	
Degree of protection	IP20
Dimmable	Depending on type of control gear
Control	Depending on driver
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

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Rotable and pivoted
Swivel angle	40°
Rotation angle	355°
Max. ceiling thickness	18 mm
stamp	UKCA
Further references	No cover with thermal insulation material
Material cover	Plastic, structured
Circlip	Without circlip

All technical data as well as, weight and measurements are based on rated values and had been carefully prepared. We reserve the right to make technical changes which are are important in progressing. Product pictures are examples and can vary from the original. Subject to errors. Date 25.02.2024 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

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Packing data	
Gross weight	0.29 kg
Length of packaging	130 mm
Packaging width	100 mm
Packaging hight	80 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.

Required accessories

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