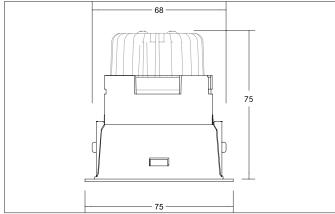
#### **BRUMBERG**

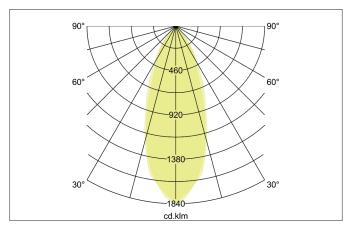
### BINATO LED recessed spotlight set, rotatable and tiltable, DALI dimmable, dim2warm, with connection box

Article no. 41473183DW

Light. For Generations.









#### Tende

LED recessed spotlight set, rotatable and tiltable, DALI dimmable, dim2warm, with connection box, Round.Toolless ceiling installation by leaf spring. Ceiling cut-out Ø 68 mm, Installation depth 75 mm, Outer diameter 75 mm, Weight 0,285 kg,Reflector silver with rotattions-symmetrical, deep, wide distributed light intensity. optimal light distribution due to a glass transparent cover.Luminous flux 460 lm, Power 1 x 6 W, Light colour warm white to StructureNodeImpl 4028e4c98678933301867a87f79f742c, Correlated color temprature (CCT) 3.000 - 1.800 K, Colour rendering index CRI > 90, Housing material: Aluminium / Plastic, Colour: Black structure, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): III, Degree of protection (DIN EN 60529): IP20, .With electronic driver, DALI-2 dimmable.

### **BRUMBERG**

# BINATO LED recessed spotlight set, rotatable and tiltable, DALI dimmable, dim2warm, with connection box

Article no. 41473183DW

Light. For Generations.

Article data	
Article no.	41473183DW
GTIN	4251433982081
Series name	BINATO
Short description	LED recessed spotlight set, rotatable and tiltable, DALI dimmable, dim2warm, with connec-
	tion box
Material	Aluminium / Plastic
Colour	Black
Type of surface	Structure
Shape	Round
Outer diameter	75 mm
Built-in diameter	68 mm
Installation depth	75 mm
Hight	2 mm
Scope of delivery	incl. leaf spring mounting, incl. connection box, 5-pin
Weight	0.285 kg
stamp	UKCA

Lighting technology	
Colour temperature	3.000 K - 1.800 K
Light output	Direct
Luminous flux	460 lm
System efficiency	77 lm/W
Colour rendering	CRI > 90
Reflector	High-gloss
Reflector colour	silver
Beam angle	38°
Light sharing	Symmetric
Adjustable color temperature	Infinite control

Operating technology of the luminaire	
System output	6 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	III
Degree of protection	IP20
Dimmable	Yes
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.

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Rotable and pivoted
Swivel angle	30°
Rotation angle	355°
Max. ceiling thickness	25 mm
Further references	No cover with thermal insulation material
Material cover	Glass transparent
Circlip	Without circlip
Suitable for through-wiring	Yes



# BINATO LED recessed spotlight set, rotatable and tiltable, DALI dimmable, dim2warm, with connection box

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Packing data	
Gross weight	0.361 kg
Length of packaging	140 mm
Packaging width	110 mm
Packaging hight	120 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.