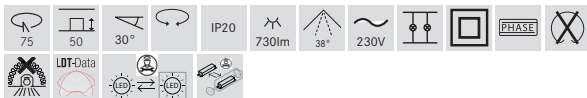
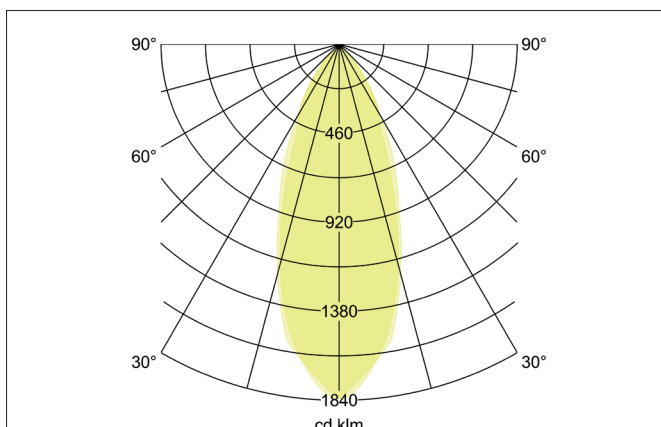
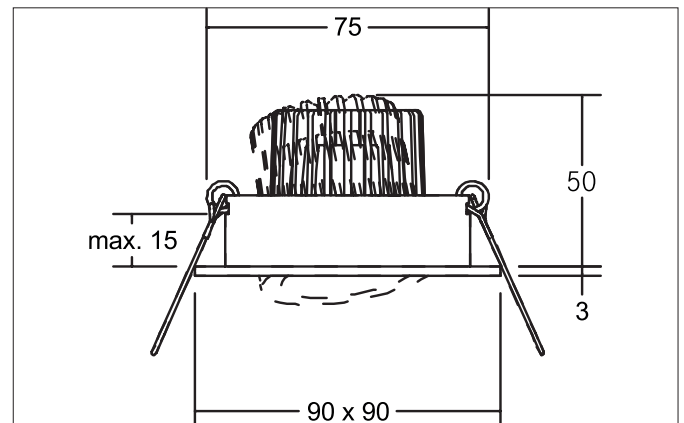




## JANIA-S LED-Einbaustrahler, Phasenabschnitt dimmbar, dreh- und schwenkbar

Article no. 39310253



### Tender

Square LED recessed spotlight set, trailing edge dimmable, rotatable and tiltable, tool-free ceiling installation using installation springs. Ceiling cut-out Ø 75 mm, installation depth 50 mm, length 90 mm, width 90 mm, weight 0.176 kg, silver reflector with rotationally symmetrical narrow-wide beam light distribution. Cover glass transparent, rated luminous flux 730 lm, rated wattage 1 x 6 W, light color warm white, most similar color temperature (CCT) 3,000 K, general color rendering index CRI > 80, housing material: aluminum / glass / plastic, color: aluminum, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): II, degree of protection (DIN EN 60529): IP20. With electronic control gear, trailing edge dimmable.

### Product Benefits

- LED-Einbaustrahler in quadratischer Bauform aus massivem Aluminium mit LED-Modul 6 W (3.000 K) und dimmbarem Konverter Phasenabschnitt.
- Deckenausschnitt 75 mm, Durchmesser 93 mm, Einbautiefe 50 mm, IP20.
- Schwenkbereich 30°. Drehbereich 355°.
- Ohne sichtbaren Sprengling.
- Klassische, formal zurückgenommene Formgebung.
- In gleicher Optik auch in GX5,3- oder GU10-Ausführung und als schaltbares Set lieferbar.
- Zudem in gleicher Oberflächenstruktur und in gleicher Farbe auch in Ausführung rund verfügbar.


**JANIA-S LED-Einbaustrahler, Phasenabschnitt dimmbar, dreh- und schwenkbar**

Article no. 39310253

Article data	
Article no.	39310253
GTIN	4251433950684
Series name	JANIA-S
Short description	LED-Einbaustrahler, Phasenabschnitt dimmbar, dreh- und schwenkbar
Material	Aluminium / Glass / Plastic
Colour	Alu
Type of surface	Matt
Shape	Square
Length	90 mm
Width	90 mm
Built-in diameter	75 mm
Installation depth	50 mm
Hight	3 mm
Weight	0.176 kg
Conformance	CE, UKCA

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	730 lm
System efficiency	122 lm/W
Colour rendering	CRI > 80
Reflector	Faceted
Reflector colour	silver
Beam angle	38°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
Article No. of used light source	12924383
Hight	32 mm
Diameter	50 mm
Lamp holder	Plug&Play
Power	6 W
Voltage type	DC
Current	350 mA
Lamp	LED
Protection class	III
Degree of protection	IP20
Energy efficiency class	D
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.


**JANIA-S LED-Einbaustrahlerset, Phasenabschnitt dimmbar, dreh- und schwenkbar**

Article no. 39310253

Operating technology of driver	
Article No. of used driver	17663000
Length	110 mm
Width	50 mm
Hight	19 mm
AC nominal voltage min	198 V
AC nominal voltage max	264 V
Frequency max	60 Hz
Dimmable	Yes
Control	Trailing-edge phase
Starting current	1 A, 15,2 µs
Power min	2.8 W
Power	7 W
Output current	350 mA
Degree of protection	IP20
Protection class	II
Flicker-free	Yes

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Rotable and pivoted
Swivel angle	30°
Max. ceiling thickness	15 mm
Further references	No cover with thermal insulation material
Material cover	Glass transparent
Circlip	Without circlip
Suitable for through-wiring	Yes, with optional accessories

Packing data	
Gross weight	0.25 kg
Length of packaging	100 mm
Packaging width	100 mm
Packaging hight	100 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>

Optional accessories	
Article no.: 83330000	
Connection box 230 V AC, 3-pole	
Dimensions: 80 mm x 41 mm x 34 mm	
<a href="https://www.brumberg.com/fileadmin/products/Datenblatt_83330000_2021_DE.pdf">https://www.brumberg.com/fileadmin/products/Datenblatt_83330000_2021_DE.pdf</a>	