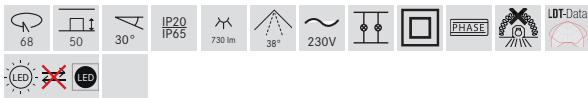
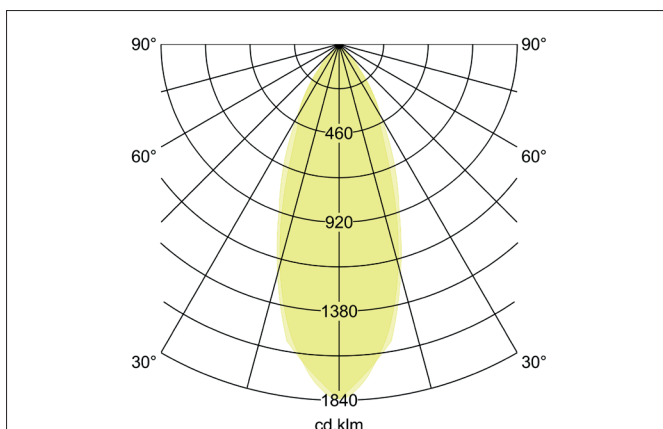
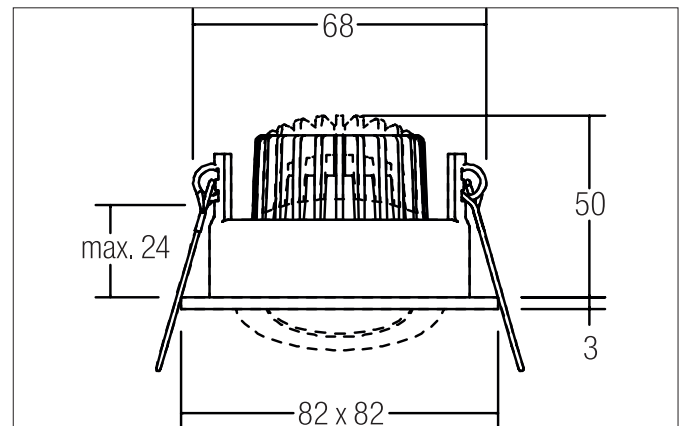




DAMITA-S LED recessed spot set, IP65, trailing-edge phase dimmable

Article no. 39355643



Tender

LED recessed spot set, IP65, trailing-edge phase dimmable, Square. Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 50 mm, Length 82 mm, Width 82 mm, Weight 0,219 kg, Reflector silver with rotationssymmetrical, deep, wide distributed light intensity. Cover plastic, transparent. Luminous flux 730 lm, Power 1 x 6 W, Light colour warm white, Correlated color temperature (CCT) 3.000 K, Colour rendering index CRI > 80, Rated life time L80/B20 at 25 °C: 50.000 h, Housing material: Aluminium / Steel / Silicone rubber / Polycarbonate, Colour: titanium matt, Permissible ambient temperature (ta): -20 °C up to +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP65. With electronic driver, Trailing-edge phase dimmable.

Product Benefits

- In klassischer Bauform mit IP-Schutz zwischen Decke und Einbauring UND rückseitig mit Silikondichtungen.
- Dimmbare Ausführung (Phasenabschnitt).
- Einbaumaß 68 mm, Einbautiefe 50 mm, Länge 82 mm, Breite 82 mm.
- Auch verfügbar als Leuchte ohne Konverter (zur individuellen Konverterauswahl) und als schaltbares Set.
- In gleichen Oberflächen- und Farbausführungen in runder Ausführung lieferbar.


DAMITA-S LED recessed spot set, IP65, trailing-edge phase dimmable

Article no. 39355643

Article data	
Article no.	39355643
GTIN	4251433928287
Series name	DAMITA-S
Short description	LED recessed spot set, IP65, trailing-edge phase dimmable
Material	Aluminium / Steel / Silicone rubber / Polycarbonate
Colour	titanium matt
Type of surface	Matt
Shape	Square
Length	82 mm
Width	82 mm
Built-in diameter min.	67 mm
Built-in diameter max.	68 mm
Installation depth	50 mm
Hight	3 mm
Weight	0.219 kg
D licence plate	No
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	
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	II
Protection class on the ceiling side	IP20
Degree of protection	IP65
Dimmable	Yes
Control	Trailing-edge phase
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/B20 at 25 °C	50,000 h
Energy efficiency class	not required

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Pivoted
Swivel angle	30°
Max. ceiling thickness	24 mm
Further references	No cover with thermal insulation material
Cover	Plastic, transparent
Suitable for through-wiring	Yes, with optional accessories



**DAMITA-S LED recessed spot set, IP65, trailing-edge phase dim-
mable**
Article no. 39355643

Packing data	
Gross weight	0.269 kg
Length of packaging	100 mm
Packaging width	100 mm
Packaging hight	100 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.

Optional accessories	
Article no.: 83330000 Connection box 230 V AC, 3-pole Dimensions: 85 mm x 35 mm x 30 mm https://www.brumberg.com/fileadmin/products/Datenblatt_83330000_2021_DE.pdf	