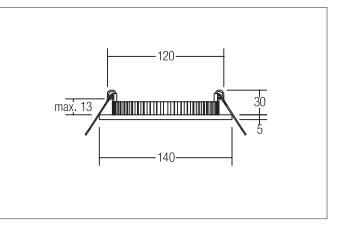
Article no. 12215684





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Tender

LED recessed panel, Round.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 120 mm, Installation depth 30 mm, Outer diameter 140 mm, Weight 0,179 kg, with rotattionssymmetrical, deep, wide distributed light intensity. Cover plastic, opal. Luminous flux 650 lm, Power 1 x 10 W, Light colour neutral white, Correlated color temprature (CCT) 4.000 K, Colour rendering index CRI > 80, Housing material: Aluminium / Plastic, Colour: Silver, 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.

Article data	
Article no.	12215684
GTIN	4251433915522
Series name	FLAT30
Short description	LED recessed panel
Material	Aluminium / Plastic
Colour	Silver
Type of surface	Matt
Shape	Round
Outer diameter	140 mm
Built-in diameter	120 mm
Installation depth	30 mm
Hight	5 mm
Weight	0.179 kg
Conformance	CE, UKCA

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 25.04.2025 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/



Article no. 12215684

Lighting technology	
Colour temperature	4.000 K
Light colour	White
Light output	Direct
Luminous flux	650 lm
System efficiency	65 lm/W
Colour rendering	CRI > 80
Reflector	Without
Beam angle	120°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	10 W
Voltage type	DC
DC nominal voltage max	24 V
Lamp	LED
Lamp holder	Without fitting
Protection class	
Degree of protection	IP20
Dimmable	Yes
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.
Energy efficiency class	nicht erforderlich

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	13 mm
Further references	No cover with thermal insulation material
Material cover	Plastic, opal

Packing data	
Gross weight	0.301 kg
Length of packaging	180 mm
Packaging width	175 mm
Packaging hight	60 mm
	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.
Disposal at end of life	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.

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 25.04.2025 Orders are placed under our general terms and conditions under https://www.brumberg.com/en/terms-and-conditions/general-terms-and-conditions-of-sale/

Article no. 12215684

Required accessories
Article no.: 17206000
LED power supply 24 V DC, 1-10 V dimmable (analog)
Power: 1 - 20 W
Dimensions: 145 mm x 55 mm x 19 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17206000_2021_DE.pdf
Article no.: 17207000
LED power supply 24 V DC, on/off switchable
Power: 1 - 30 W
Dimensions: 160 mm x 50 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17207000_2021_DE.pdf
Article no.: 17223000
LED power supply 24 V DC, on/off switchable
Power: 1 - 75 W
Dimensions: 185 mm x 60 mm x 31 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17223000_2021_DE.pdf
Article no.: 17224000
LED power supply 24 V DC, on/off switchable
Power: 1 - 100 W
Dimensions: 199 mm x 63 mm x 36 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17224000_2021_DE.pdf
Article no.: 17225000
LED power supply 24 V DC, on/off switchable
Power: 1 - 150 W Dimensions: 219 mm x 63 mm x 36 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17225000_2021_DE.pdf
Article no.: 17226000
LED power supply 24V DC, on/off switchable Power: 1 - 240 W
Dimensions: 244 mm x 71 mm x 38 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17226000_2021_DE.pdf
Article no.: 17240000 LED power supply 24 V DC, on/off switchable
Power: 1 - 20 W
Dimensions: 150 mm x 40 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17240000_2021_DE.pdf
Article no.: 17241000
LED power supply 24 V DC, on/off switchable
Power: 1 - 40 W
Dimensions: 210 mm x 40 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17241000_2021_DE.pdf
Article no.: 17242000
LED power supply 24 V DC, on/off switchable
Power: 1 - 60 W
Dimensions: 250 mm x 40 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17242000_2021_DE.pdf
Article no.: 17243000
LED power supply 24 V DC, on/off switchable
Power: 1 - 120 W
Dimensions: 300 mm x 40 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17243000_2021_DE.pdf

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Article no. 12215684

Denvind accession
Required accessories
Article no.: 17244000
LED power supply 24 V DC, on/off switchable
Power: 1 - 150 W
Dimensions: 310 mm x 40 mm x 30 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17244000_2021_DE.pdf
Article no.: 17230000
LED power supply 24 V DC, dimmable
Power: 5 - 30 W
Dimensions: 145 mm x 50 mm x 22 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17230000_2021_DE.pdf
Article no.: 17231000
LED power supply 24 V DC, dimmable
Power: 12 - 75 W
Dimensions: 185 mm x 60 mm x 31 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17231000_2021_DE.pdf
Article no.: 17232000
LED power supply 24 V DC, dimmable
Power: 12 - 120 W
Dimensions: 223 mm x 64 mm x 32 mm
https://www.brumberg.com/fileadmin/products/Datenblatt_17232000_2021_DE.pdf