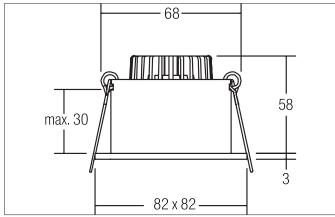
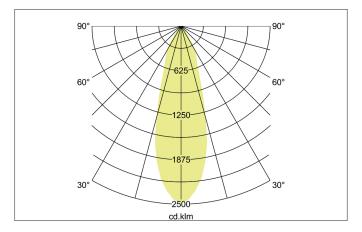


Article no. 12267073









#### Tende

LED recessed downlight, IP54, Square.Toolless ceiling installation by installation springs. Ceiling cut-out Ø 68 mm, Installation depth 58 mm, Length 82 mm, Width 82 mm, Weight 0,161 kg, Reflector silver with rotattionssymmetrical, deep, wide distributed light intensity. Cover glass transparent. Luminous flux 680 lm, Power 1 x 6 W, Light colour warm white, Correlated color temprature (CCT) 2.700 K, Colour rendering index CRI > 80, Housing material: Aluminium / Glass, Colour: White, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): III, Degree of protection (DIN EN 60529): IP54 when installing in closed ceilings. 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.        | 12267073                     |
| GTIN               | 4250047785064                |
| Series name        | ETMESA-S                     |
| Short description  | LED recessed downlight, IP54 |
| Material           | Aluminium / Glass            |
| Colour             | White                        |
| Type of surface    | Matt                         |
| Shape              | Square                       |
| Built-in diameter  | 68 mm                        |
| Installation depth | 58 mm                        |
| Length             | 82 mm                        |
| Width              | 82 mm                        |
| Hight              | 3 mm                         |
| Weight             | 0.161 kg                     |
| Conformance        | CE, UKCA                     |



Article no. 12267073

| Lighting technology          |           |
|------------------------------|-----------|
| Colour temperature           | 2.700 K   |
| Light colour                 | White     |
| Light output                 | Direct    |
| Luminous flux                | 680 lm    |
| System efficiency            | 113 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                          | DC   |
| Current                               | 350 mA   |
| Lamp                                  | LED  |
| Lamp holder                           | Plug&Play  |
| Protection class                      |  |
| Degree of protection                  | IP54   |
| Protection class on the ceiling side  | 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. |

| Mounting technology         |   |
|-----------------------------|---|
| Mounting method             | Recessed mounting                         |
| Place of installation       | Ceiling-mounted                           |
| Adjustability               | Not adjustable                            |
| Max. ceiling thickness      | 30 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            | 0.212 kg   |
| Length of packaging     | 110 mm   |
| Packaging width         | 95 mm  |
| Packaging hight         | 80 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. |



Article no. 12267073

Required accessories

Article no.: 17662000

LED converter 350 mA, on/off switchable

Power: 1 - 7,2 W, Plug&Play

Dimensions: 68 mm x 35 mm x 21 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_17662000\_2021\_DE.pdf

Article no.: 17662020

LED converter 350 mA, on/off switchable Power: 1 - 7,2 W, Plug&Play + Anschlussbox Dimensions: 68 mm x 35 mm x 21 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_17662020\_2021\_DE.pdf

Article no.: 17613000

LED converter 350 mA, on/off switchable

Power: 1 - 15 W, Plug&Play

Dimensions: 115 mm x 34 mm x 19 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_17613000\_2021\_DE.pdf

Article no.: 17613020

LED converter 350 mA, on/off switchable Power: 1 - 15 W, Plug&Play + Anschlussbox Dimensions: 115 mm x 34 mm x 19 mm

https://www.brumberg.com/fileadmin/products/Datenblatt 17613020 2021 DE.pdf

Article no.: 17621000

LED converter 350 mA, on/off switchable

Power: 1 - 21 W, Plug&Play

Dimensions: 128 mm x 50 mm x 13 mm

https://www.brumberg.com/fileadmin/products/Datenblatt 17621000 2021 DE.pdf

Article no.: 17621020

LED converter 350 mA, on/off switchable Power: 1 - 21 W, Plug&Play + Anschlussbox Dimensions: 128 mm x 50 mm x 13 mm

https://www.brumberg.com/fileadmin/products/Datenblatt 17621020 2021 DE.pdf

Article no.: 17663000

LED converter 350 mA, trailing-edge phase dimmable

Power: 2,8 - 7 W, Plug&Play

Dimensions: 110 mm x 50 mm x 19 mm

https://www.brumberg.com/fileadmin/products/Datenblatt 17663000 2021 DE.pdf

Article no.: 17663020

LED converter 350 mA, trailing-edge phase dimmable

Power: 2,8 - 7 W, Plug&Play + Anschlussbox Dimensions: 110 mm x 50 mm x 19 mm

https://www.brumberg.com/fileadmin/products/Datenblatt 17663020 2021 DE.pdf

Article no.: 17652000

LED-round converter 350 mA, trailing-edge phase dimmer

Power: 4,9 - 7 W, Plug&Play Dimensions: 51 mm x 24 mm

https://www.brumberg.com/fileadmin/products/Datenblatt 17652000 2021 DE.pdf

Article no.: 17652020

LED-round converter 350 mA, trailing-edge phase dimmer

Power: 4,9 - 7 W, Plug&Play + Anschlussbox

Dimensions: 51 mm x 24 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_17652020\_2021\_DE.pdf



Article no. 12267073

Required accessories

Article no.: 17640000

LED converter 350 mA, trailing-edge phase dimmable

Power: 4,2 - 10 W, Plug&Play

Dimensions: 102 mm x 38 mm x 21 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_17640000\_2021\_DE.pdf

Article no.: 17640020

LED converter 350 mA, trailing-edge phase dimmable Power: 4,2 - 10 W, Plug&Play + Anschlussbox Dimensions: 102 mm x 38 mm x 21 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_17640020\_2021\_DE.pdf

Article no.: 17648000

LED converter 350 mA, trailing-edge phase dimmable

Power: 0,7 - 17 W, Plug&Play

Dimensions: 166 mm x 46 mm x 34 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_17648000\_2021\_DE.pdf

Article no.: 17648020

LED converter 350 mA, trailing-edge phase dimmable Power: 0,7 - 17 W, Plug&Play + Anschlussbox Dimensions: 166 mm x 46 mm x 34 mm

https://www.brumberg.com/fileadmin/products/Datenblatt 17648020 2021 DE.pdf

Article no.: 17657000

LED converter 350 mA, 1-10 V dimmable (analog)

Power: 5,2 - 18 W, Plug&Play

Dimensions: 110 mm x 52 mm x 22 mm

https://www.brumberg.com/fileadmin/products/Datenblatt 17657000 2021 DE.pdf

Article no.: 17684000

LED converter 350 mA, DALI dimmable (digital)

Power: 2,8 - 7 W, Plug&Play

Dimensions: 130 mm x 42 mm x 22 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_17684000\_2021\_DE.pdf

Article no.: 17684020

LED converter 350 mA, DALI dimmable (digital) Power: 2,8 - 7 W, Plug&Play + Anschlussbox Dimensions: 130 mm x 42 mm x 22 mm

https://www.brumberg.com/fileadmin/products/Datenblatt 17684020 2021 DE.pdf

Article no.: 17658000

LED round converter 350 mA, DALI dimmable (digital)

Power: 2,1 - 9 W, Plug&Play Dimensions: 56 mm x 25 mm

https://www.brumberg.com/fileadmin/products/Datenblatt 17658000 2021 DE.pdf

Article no.: 17658020

LED round converter 350 mA, DALI dimmable (digital)

Power: 2,1 - 9 W, Plug&Play + Anschlussbox

Dimensions: 56 mm x 25 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_17658020\_2021\_DE.pdf

Article no.: 17683000

LED converter 350 mA, DALI dimmable (digital)

Power: 3,5 - 17 W, Plug&Play

Dimensions: 110 mm x 52 mm x 22 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_17683000\_2021\_DE.pdf



Article no. 12267073

Required accessories

Article no.: 17683020

LED converter 350 mA, DALI dimmable (digital) Power: 3,5 - 17 W, Plug&Play + Anschlussbox Dimensions: 110 mm x 52 mm x 22 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_17683020\_2021\_DE.pdf

Article no.: 17671000

LED converter 350mA, ZigBee dimmable

Power: 3,5 - 18,5 W, Plug&Play

Dimensions: 146 mm x 44 mm x 30 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_17671000\_2021\_DE.pdf

Article no.: 17671020

LED converter 350mA, ZigBee dimmable Power: 3,5 - 18,5 W, Plug&Play + Anschlussbox Dimensions: 146 mm x 44 mm x 30 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_17671020\_2021\_DE.pdf

Article no.: 17672000

LED converter 350mA, Casambi dimmable

Power: 3,5 - 18,5 W, Plug&Play

Dimensions: 146 mm x 44 mm x 30 mm

https://www.brumberg.com/fileadmin/products/Datenblatt 17672000 2021 DE.pdf

Article no.: 17672020

LED converter 350mA, Casambi dimmable Power: 3,5 - 18,5 W, Plug&Play + Anschlussbox Dimensions: 146 mm x 44 mm x 30 mm

https://www.brumberg.com/fileadmin/products/Datenblatt 17672020 2021 DE.pdf

### Optional accessories

Article no.: 3835

Plug & Play extension lead 350 mA

Dimensions: 500 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_00003835\_2021\_DE.pdf

Article no.: 3836

Plug & Play extension lead 350 mA

Dimensions: 1,000 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_00003836\_2021\_DE.pdf

Article no.: 3837

Plug & Play extension lead 350 mA

Dimensions: 2,000 mm

https://www.brumberg.com/fileadmin/products/Datenblatt\_00003837\_2021\_DE.pdf