G13 Push-through Lampholders

For fluorescent lamps T8 (T26), T12 (T38)

Pin support for reliable contact
Lampholders with integrated starter holder have push-in twin terminals for the lamp circuit and push-in terminals for the the starter circuit.
Max. permitted temperature $T_m$ on the rear side of the lampholder: 110 °C

G13 push-through lampholders for lamps T8 and T12
Lamp axis: 23 mm
Casing: PC, white, frontplate: PBT GF, white
T140, nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Lateral fixing clips for wall thickness 0.4–2 mm
Weight: 6 g, unit: 1000 pcs.
Type: 27700/27701
Ref. No.: 109330 with stop
Ref. No.: 109331 without stop

G13 push-through lampholders for lamps T8
With starter attachment
Lamp axis: 23 mm
Casing: PC, white, frontplate: PBT GF, white
T140, nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Lateral fixing clips for wall thickness 0.4–2 mm
Weight: 10.4 g, unit: 500 pcs.
Type: 27800/27801
Ref. No.: 109332 with stop
Ref. No.: 109335 without stop

G13 push-through lampholders for lamps T8
Lamp axis: 16 mm
Casing: PC, white, frontplate: PBT GF, white
T140, nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Lateral fixing clips for wall thickness 0.4–2 mm
Weight: 4.6/4.4 g, unit: 1000 pcs.
Type: 29300/29301
Ref. No.: 509134 with stop
Ref. No.: 509135 without stop

G13 push-through lampholders for lamps T8 and T12
Lamp axis: 22.5 mm
Casing: PC, white, rotor: PBT GF, white
T130, nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Lateral fixing clips for wall thickness 0.6–2 mm
Weight: 7.5/7.4 g, unit: 500 pcs.
Type: 27700/27701
Ref. No.: 100562 with stop
Ref. No.: 100564 without stop
G13 push-through lampholders for lamps T8
With starter attachment
Lamp axis: 22.5 mm
Casing: PC, white, rotor: PBT GF, white
T130, nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Lateral fixing clips for wall thickness 0.6–2 mm
Weight: 13.8 g, unit: 500 pcs.
Type: 27800/27801
Ref. No.: 100575 with stop
Ref. No.: 100577 without stop

G13 push-through lampholders for lamps T8 and T12
With starter attachment
Lamp axis: 22.5 mm
Casing: PC, white, rotor: PBT, white
T130, nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Lateral fixing clips for wall thickness 0.6–2 mm
Weight: 9.5 g, unit: 500 pcs.
Type: 27820/27821
Ref. No.: 100579 with stop
Ref. No.: 100581 without stop

G13 push-through lampholders for lamps T8 and T12
Lamp axis: 31 mm
Casing: PC, white, frontplate: PBT GF, white
T140, nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Lateral fixing clips for wall thickness 0.4–2 mm
Weight: 7.8 g, unit: 1000 pcs.
Type: 28500/28501
Ref. No.: 109338 with stop
Ref. No.: 109339 without stop

G13 push-through lampholders for lamps T8 and T12
With starter attachment
Lamp axis: 31 mm
Casing: PC, white, frontplate: PBT GF, white
T140, nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Lateral fixing clips for wall thickness 0.4–2 mm
Weight: 10.3/10.1 g, unit: 500 pcs.
Type: 28600/28601
Ref. No.: 109340 with stop
Ref. No.: 109341 without stop

G13 push-through lampholders for lamps T8 and T12
Lamp axis: 31 mm
Casing: PC, white, rotor: PBT GF, white
T130, nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Lateral fixing clips for wall thickness 0.6–2 mm
Weight: 9.6 g, unit: 500 pcs.
Type: 28740/28741
Ref. No.: 542983 with stop
Ref. No.: 542984 without stop
G13 push-through lampholders for lamps T8 and T12
Lamp axis: 31 mm
Casing: PC, white, rotor: PBT, white
T130, nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Lateral fixing clips for wall thickness 0.6–2 mm
Weight: 9.9 g, unit: 1000 pcs.
Type: 28500/28501
Ref. No.: 100591 with stop
Ref. No.: 100593 without stop

G13 push-through lampholders for lamps T8 and T12
With starter attachment
Lamp axis: 31 mm
Casing: PC, white, rotor: PBT, white
T130, nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Lateral fixing clips for wall thickness 0.6–2 mm
Weight: 16.1 g, unit: 500 pcs.
Type: 28600/28601
Ref. No.: 100596 with stop
Ref. No.: 100598 without stop

G13 push-through lampholders for lamps T8 and T12
For the automatic luminaire wiring
Lamp axis: 23 mm
Casing: PC, white, frontplate: PBT GF, white
T140, nominal rating: 2/500
IDC terminals for leads H05V-U 0.5
Lateral fixing clips for wall thickness 0.4–2 mm
Weight: 7.7–7.5 g, unit: 1000 pcs.
Type: 27780/27781
Ref. No.: 526019 with stop
Ref. No.: 526020 without stop

G13 push-through lampholders for lamps T8 and T12
For the automatic luminaire wiring
Lamp axis: 31 mm
Casing: PC, white, frontplate: PBT GF, white
T140, nominal rating: 2/500
IDC terminals for leads H05V-U 0.5
Lateral fixing clips for wall thickness 0.4–2 mm
Weight: 8.8–8.6 g, unit: 1000 pcs.
Type: 28580/28581
Ref. No.: 526021 with stop
Ref. No.: 526022 without stop
G13 Push-fit Lampholders

For fluorescent lamps T8 (T26), T12 (T38)

Pin support for reliable contact
Lampholders with integrated starter holder are equipped with big rotor and have push-in twin terminals for the lamp circuit and push-in terminals for the the starter circuit.
Max. permitted temperature $T_m$ on the rear side of the lampholder: 110 °C
T-Marking acc. to IEC
IP50 version: push-fit foot with gasket

G13 push-fit lampholders for lamps T8 and T12
Casing: PC, white, rotor: PBT GF, white
Nominal rating: 2/500
Lateral push-in terminals: 0.5–1 mm²
Push-fit foot for wall thickness 0.6–1 mm

<table>
<thead>
<tr>
<th>Type</th>
<th>Ref. No.</th>
<th>Lamp axis H (mm)</th>
<th>Luminance cutout (mm)</th>
<th>Degree of protection push-fit foot</th>
<th>T-Marking</th>
<th>Starter attachment</th>
<th>Top-Test function</th>
<th>Drawing</th>
<th>Weight (g)</th>
<th>Unit pcs</th>
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<td>9</td>
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<td>A</td>
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* Rotoclic

G13 push-fit lampholder for lamps T8
Lamp axis: 18 mm
Casing: PC, white, rotor: PBT GF, white, T130
Nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Push-fit foot for wall thickness 0.7 mm
Weight: 6 g, unit: 1000 pcs.
Type: 27151
Ref. No.: 100532
G13 push-fit lampholders for lamps T8
Casing: PC, white, rotor: PBT GF, white
Nominal rating: 2/500 (with starter attachment: 2/250)
Lateral or base push-in terminals: 0.5–1 mm²
Base split pins for wall thickness up to 1.2 mm

<table>
<thead>
<tr>
<th>Type</th>
<th>Ref. No.</th>
<th>Lamp axis (mm)</th>
<th>Luminaire cutout (mm)</th>
<th>Degree of protection</th>
<th>T-Marking</th>
<th>Starter attachment</th>
<th>Push-fit foot for wall thickness</th>
<th>Drawing</th>
<th>Weight (g)</th>
<th>Unit pcs.</th>
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<td>C</td>
<td>5.3</td>
<td>1000</td>
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</table>

* Rotoclic

G13 push-fit lampholders for lamps T8 and T12
Casing: PC, white, rotor: PBT GF, white
Nominal rating: 2/500
Base push-in terminals: 0.5–1 mm²
Base push-fit foot for wall thickness (see table)

<table>
<thead>
<tr>
<th>Type</th>
<th>Ref. No.</th>
<th>Lamp axis (mm)</th>
<th>Luminaire cutout (mm)</th>
<th>Degree of protection</th>
<th>T-Marking</th>
<th>Starter attachment</th>
<th>Push-fit foot for wall thickness</th>
<th>Drawing</th>
<th>Weight (g)</th>
<th>Unit pcs.</th>
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<td>28100</td>
<td>100585</td>
<td>25</td>
<td>13.3 x 25.5</td>
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<td>0.5–1 mm</td>
<td>A</td>
<td>5</td>
<td>500</td>
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<tr>
<td>28200</td>
<td>100588</td>
<td>25</td>
<td>13.3 x 25.5</td>
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<td>1130</td>
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<td>0.5–1 mm</td>
<td>C</td>
<td>11</td>
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<td>13.3 x 25.5</td>
<td>Ø40</td>
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<td>1.5–2 mm</td>
<td>B</td>
<td>8</td>
<td>500</td>
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</table>
G13 push-fit lampholder for lamps T8
For the automatic luminaire wiring
Casing: PC, white, rotor: PBT GF, white, T130
Nominal rating: 2/250, lamp axis: 21 mm
IDC terminals for leads H05V-U 0.5
Base split pins for wall thickness up to 1 mm
The lampholder is wired in its horizontal position before being brought into its vertical service position.
Weight: 6.7 g, unit: 1000 pcs.
Type: 48230
Ref. No.: 108730

G13 push-fit lampholders for lamps T8 and T12
For the automatic luminaire wiring
Casing: PC, white, rotor: PBT GF, white
Nominal rating: 2/500
IDC terminals for leads H05V-U 0.5
Base split pins for wall thickness up to 1 mm

<table>
<thead>
<tr>
<th>Type</th>
<th>Ref. No.</th>
<th>Lamp axis (mm)</th>
<th>Luminaire cut-out (mm)</th>
<th>For lamps</th>
<th>T-Marking</th>
<th>Drawing</th>
<th>Weight (g)</th>
<th>Unit pcs.</th>
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<td>28315</td>
<td>504202</td>
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<td>23 x 35</td>
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<td>28330</td>
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<td>T8, T12</td>
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<td>8</td>
<td>1000</td>
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* lateral push-in twin terminals: 0.5–1 mm²
front cable holder for up to 3 individual conductors

G13 push-fit lampholders
Casing: PC, white, rotor: PBT GF, white
Nominal rating: 5/500
Push-in terminals: 0.5–1 mm²
Push-fit foot for wall thickness 0.4–1 mm

<table>
<thead>
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<th>Type</th>
<th>Ref. No.</th>
<th>Lamp axis (mm)</th>
<th>Luminaire cut-out (mm)</th>
<th>For lamps</th>
<th>T-Marking</th>
<th>Starter attachment</th>
<th>Push-in terminals</th>
<th>Drawing</th>
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<th>Unit pcs.</th>
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<td>20 x 10</td>
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<td>similar to 28901</td>
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* smooth backcover design
G13 push-fit lampholders for lamps T8 and T12
Casing: PC, white, rotor: PBT GF, white
Nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Push-fit foot for wall thickness 0.5–1 mm
Option for lateral or base wiring

<table>
<thead>
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<th>Type</th>
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<th>Luminaire cutout (mm)</th>
<th>T-Marking</th>
<th>Starter attachment</th>
<th>Push-in terminals</th>
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<td>T130</td>
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<td>lateral, base</td>
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G13 Push-fit Twin Lampholders, Accessories

For fluorescent lamps T8 (T26), T12 (T38)

Pin support for reliable contact
Max. permitted temperature $T_m$ on the rear side of the lampholder: 110 °C

G13 twin lampholder for lamps T8
Lamp axis: 22 mm, distance between two lamp axes: 50 mm, casing: PC, white, rotor: PBT GF, white
T130, nominal rating: 2/500
Base wiring
Push-in terminals: 0.5–1 mm²
Push-fit foot for wall thickness 1 mm
Weight: 14 g, unit: 400 pcs.
Type: 22900
Ref. No.: 108984

G13 twin lampholders for lamps T8 and T12
Distance between two lamp axes: 76 mm
Casing: PC, white, rotor: PBT GF, white
Nominal rating: 2/500
Push-in twin terminals: 0.5–1 mm² (lamp circuit)
Push-in terminals: 0.5–1 mm² (starter circuit)
Push-fit foot for wall thickness 0.6–1 mm

Type | Ref. No. | Lamp axis (mm) | Luminaire cutout (mm) | T-Marking | Starter attachment | Push-in terminals | Stop | Drawing | Weight (g) | Unit pcs |
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</table>

* for wiring inserts 108777/108778

212 Lampholders and Accessories for T Lamps
G13 Built-in Lampholders

For fluorescent lamps T8 (T26), T12 (T38)

Pin support for reliable contact
(except for type 485)
Lampholders with integrated starter holder are equipped with big rotor and have push-in twin terminals for the lamp circuit and push-in terminals for the starter circuit.
Max. permitted temperature $T_m$ on the rear side of the lampholder: 110 °C
T-Marking acc. to IEC

G13 built-in lampholders for lamps T8 and T12
Casing: PC, white, frontplate: PBT GF, white
Nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Rear split pins for wall thickness up to 1.2 mm (Type 471 and 475)

<table>
<thead>
<tr>
<th>Type</th>
<th>Ref. No.</th>
<th>Lampholder thickness (mm)</th>
<th>Spring adjustment</th>
<th>T-Marking</th>
<th>Drawing</th>
<th>Weight (g)</th>
<th>Unit pcs.</th>
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</table>
G13 built-in lampholders for lamps T8 and T12
Casing: PC, white, rotor: PBT GF, white
Nominal rating: 2/500
Lateral or base push-in terminals: 0.5–1 mm²
Fixing holes for screws M3

<table>
<thead>
<tr>
<th>Type</th>
<th>Ref. No.</th>
<th>Lampholder thickness (mm)</th>
<th>Spring adjustment</th>
<th>T-Marking</th>
<th>Starter attachment function</th>
<th>Top Test function</th>
<th>Push-in terminals</th>
<th>Drawing</th>
<th>Weight</th>
<th>Unit pcs</th>
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* Rotoclic

G13 built-in lampholders for lamps T8 and T12
Casing: PC, white, rotor: PBT GF, white
Nominal rating: 2/500
Lateral or base push-in terminals: 0.5–1 mm²
Rear split pins for wall thickness up to 1.2 mm

A
B
C
D
G13 built-in lampholders for lamps T8
For the automatic luminaire wiring
Casing: PC, white, rotor: PBT GF, white, T130
Nominal rating: 2/500, lampholder thickness: 10.5 mm, IDC terminals for leads H05V-U 0.5
Rear split pins for wall thickness up to 1.2 mm
Weight: 5/5.5 g, unit: 1000 pcs.
Type: 48205
Ref. No.: 507133
Type: 48206 with spring adjustment
Ref. No.: 507134

G13 built-in lampholder for lamps T8 and T12
Lampholder thickness: 10.7 mm
Casing: PC, white, rotor: PBT GF, white, T130
Nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Lateral fixing clips
Weight: 4.7 g, unit: 1000 pcs.
Type: 47504
Ref. No.: 101745

G13 lampholder
For pushing onto lamps T12
Lampholder thickness: 9.5 mm
Casing: PC, white, T110
Front cover plate: PBT GF, white
Nominal rating: 2/250
Push-in terminals: 0.5–1 mm²
Fixing holes for screws M3
Weight: 10.5 g, unit: 1000 pcs.
Type: 47700
Ref. No.: 101781
G13 lampholder
For push-fitting onto lamps T8
Lampholder thickness: 9.5 mm
Casing: PC, white, T110
Front cover plate: PBT GF, white
Nominal rating: 2/500
Push-in terminals: 0.5–1 mm²
Fixing hole for screw M3
Weight: 5.3 g, unit: 1000 pcs.
Type: 47900
Ref. No.: 101784

G13 lampholder
For push-fitting onto lamps T8
With starter attachment
Lampholder thickness: 9.5 mm
Casing: PC, white, T110, front cover plate: PBT GF, white, nominal rating: 2/250
Push-in terminals: 0.5–1 mm²
Fixing hole for screw M3
Weight: 8.1 g, unit: 1000 pcs.
Type: 47920
Ref. No.: 101785

Endbox with integrated G13 lampholder
For recessed luminaires in modular ceilings
Casing: PC, white, rotor: PBT GF, white, T130
Nominal rating: 2/500, for lamps T8 and T12
Push-in terminals: 0.5–0.75 mm², single-core
For the automatic luminaire wiring:
IDC terminals for leads H05V-U 0.5
Clip fixing for wall thickness up to 1 mm
Weight: 20.8 g, unit: 200 pcs.
Type: 48300
Ref. No.: 109487

G13 built-in lampholder with lamp lock
For lamps T8 and T12
Contacts on both sides
Casing: PBT GF, white, T130
Nominal rating: 2/500
Screw terminals: 0.5–2.5 mm²
Fixing holes for screws M3
Weight: 12.9 g, unit: 500 pcs.
Type: 46100
Ref. No.: 101643

G13 built-in lampholder with lamp lock
For lamps T8 and T12
Contacts on both sides
Casing: PBT GF, white, T130
Nominal rating: 2/500
Screw terminals: 0.5–2.5 mm²
Fixing holes for screws M3
Weight: 18 g, unit: 500 pcs.
Type: 46101 with spring adjustment
Ref. No.: 101647
**G13 built-in lampholders for lamps T8 and T12**

- Casing: PC, white, T110
- Nominal rating: 2/500
- Screw terminals: 0.5–2.5 mm²
- Fixing holes for screws M3
- 5 rotation stops
- Weight: 9/10.6 g, unit: 1000 pcs.
- Type: 48500

**Ref. No.: 101787**

- Type: 48501 with spring adjustment

**Ref. No.: 101789**

**G13 built-in lampholder for lamps T8 and T12**

- Contacts on both sides
- Casing: PBT GF, white, T130
- Nominal rating: 2/500
- Screw terminals: 0.5–2.5 mm²
- Fixing holes for screws M3
- Front pin insertion
- Weight: 14 g, unit: 500 pcs.
- Type: 49401 with spring adjustment

**Ref. No.: 101812**

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**G13 Surface-mounted Lampholders**

For fluorescent lamps T8 (T26), T12 (T38)

- Pin support for reliable contact
- (except for type 048 and 485)
- Max. permitted temperature \(T_m\) on the rear side of the lampholder: 110 °C

**G13 surface-mounted lampholder for lamps T8 and T12**

- Lamp axis: 25.5 mm
- Casing: PC, white, rotor: PBT GF, white, T130
- Nominal rating: 2/500
- Push-in twin terminals: 0.5–1 mm²
- Fixing hole: \(\Phi 3.8\) mm
- Weight: 7.2 g, unit: 500 pcs.
- Type: 27722

**Ref. No.: 100572**

**G13 surface-mounted lampholder for lamps T8 and T12**

- With starter attachment
- Lamp axis: 25.5 mm
- Casing: PC, white, rotor: PBT GF, white, T130
- Nominal rating: 2/500
- Push-in twin terminals: 0.5–1 mm²
- Fixing hole: \(\Phi 3.8\) mm
- Weight: 9.5 g, unit: 500 pcs.
- Type: 27822

**Ref. No.: 100583**
G13 surface-mounted lampholder for lamps T8
Lamp axis: 17 mm
Casing: PC, white, rotor: PBT GF, white, T130
Nominal rating: 2/250
Push-in twin terminals: 0.5–1 mm²
Fixing hole for self-tapping screws
acc. to ISO 1481/7049-ST3.5-C/F
Weight: 5.4 g, unit: 1000 pcs.
Type: 27356
Ref. No.: 100551

G13 surface-mounted lampholder for lamps T8 and T12
Lamp axis: 50 mm
Casing: PBT GF, white, cover cap: PC, white
T10, nominal rating: 2/250
Push-in twin terminals: 0.5–1 mm²
Bracket: zinc-coated polished steel
Fixing slots for screws M4
5 rotation stops
Weight: 45.5 g, unit: 500 pcs.
Type: 04801
Ref. No.: 106546

G13 surface-mounted lampholder for lamps T8 and T12
With starter attachment, lamp axis: 50 mm
Casing: PBT GF, white, cover cap: PC, white
T10, nominal rating: 2/250
Push-in terminals: 0.5–1 mm²
Bracket: zinc-coated polished steel
Fixing slots for screws M4
5 rotation stops
Weight: 45 g, unit: 500 pcs.
Type: 04800
Ref. No.: 106544

G13 surface-mounted lampholder with lamp lock
For lamps T8 and T12, lamp axis: 25 mm
Contacts on both sides
Casing: PBT GF, white, T130
Screw terminals: 0.5–2.5 mm²
Nominal rating: 2/500
Bracket: zinc-coated polished steel
Fixing slots for screws M4
Weight: 35 g, unit: 500 pcs.
Type: 46102
Ref. No.: 101651

G13 surface-mounted lampholder with lamp lock
For lamps T8 and T12, lamp axis: 25 mm
Contacts on both sides
Casing: PBT GF, white, T130
Screw terminals: 0.5–2.5 mm²
Nominal rating: 2/500
Bracket: zinc-coated polished steel
Fixing slots for screws M4
Weight: 36 g, unit: 500 pcs.
Type: 46103 with spring adjustment
Ref. No.: 101655
**Accessories**

**For lampholders for fluorescent lamps T8 (T26), T12 (T38)**

The luminaire manufacturer is responsible for the right choice of accessories.

**Lamp supports**
- Fixing hole for screw M4
- Weight: 4.3/6.8 g, unit: 500 pcs.
- Type: 20400 for lamps T8
  - **Ref. No.**: 100442 material: zinc-coated polished steel
  - **Ref. No.**: 100444 material: CrNi-steel

**Material**: PC, crystal-clear

**Fixing hole for screw M4**

**Weight**: 2/4.1 g, unit: 1000 pcs.

**Type**: 20501/20500

- **Ref. No.**: 100448 for lamps T8
- **Ref. No.**: 100447 for lamps T12