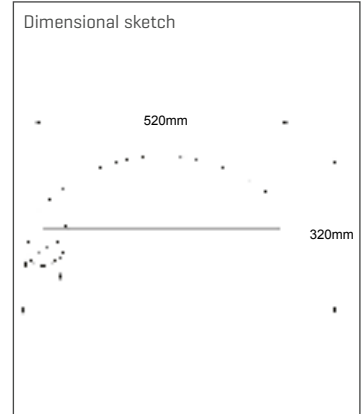


## axares | Decorative Street Lights

### axares 1802

- classic functional technical design
- ESG luminaire glass
- Optics PMMA lenses in multilayer technology
- Housing made of powder-coated aluminum
- Side-entry, post-top with spigot size 60/76 mm
- Inclination angle adjustable from 0 ° to + 90 °
- Dimensions: ø 520 | H = 320 (mm)
- Total weight 7,5 kg
- Can be opened without tools
- Power reduction switching phase ChronoStep, Dali
- Housing color RAL9023, others on request
- Dielectric strength 10kV



Designation	Lens [●]	Light Color [◆◆]	System performance [W]	System performance typ. [■●W]	LED assembly	System luminous flux [lm]
1802■●00◆◆ME-●AY	S/X/C/B/M/E/R	27/30/40	7 - 19	07/13/19	1 x 2x4	846 - 2362
1802■●00◆◆ME-●AY	S/X/C/B/M/E/R	27/30/40	18 - 32	18/22/32	2 x 2x4	2208 - 4175
1802■●00◆◆ME-●AY	S/X/C/B/M/E/R	27/30/40	42 - 83	42/52/62/72/82	2 x 2x8	5466 - 10360
1802■●00◆◆ME-●16	Y/V/M/S/B	AM/27/30/40	7 - 19	07/13/19	1 x 4x8	1144 - 3017
1802■●00◆◆ME-●16	Y/V/M/S/B	AM/27/30/40	18 - 32	18/22/32	2 x 4x8	2985 - 5023
1802■●00◆◆ME-●16	Y/V/M/S/B	AM/27/30/40	42 - 83	42/52/62/72/82	2 x 4x16	7631 - 13411

- » [LVK: Residential streets, parking lots \[Lenses: A, B, C, D, F, S, V, X\]](#)
- » [LVK: Cable span lights \[Lenses: N, O, U\], Major roads \[Lenses: M, E, Y\], Pedestrian crossings \[Lens: R\]](#)
- » [LVK: Planar radiator / Industrial Lights \[Lenses: F, I, P, 1550, T, SY10, SY20, SY60, SY120\]](#)

### Article number assignments | Explanation

Example: 1202■●00◆◆ME-●16

- 1202 Model number
- System performance typ. e.g. 07 / 13 / 19
- ◆◆ Light color 27=2700K, 30=3000K, 40=4000K, AM=Amber
- BA / ME BA=Basic / ME=Medium
- Lens
- AY HighPower LED
- 16 MidPower LED

E.g. 1202190030ME-S16

Model 1202, 19 Watt, 3000K, Medium, MidPower LED with S-Lens

### TRS-STAR GmbH

Werner-von-Siemens-Str. 1  
76297 Stutensee

Planning and technical sales  
Dipl. Ing. Frank Werz  
T +49 6233 347-125  
[werz@trs-star.com](mailto:werz@trs-star.com)