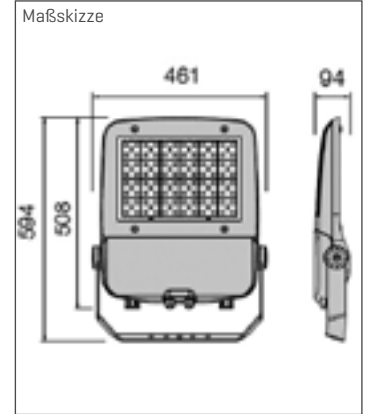


axthuros | Planar radiator

axthuros 9162

- functional technical design
- Housing made of powder-coated aluminum
- ESG luminaire glass
- Optics PMMA lenses in multilayer technology
- stable mounting bracket continuously adjustable
- without Power reduction
- Total weight 12.9 kg
- Degree of protection IP66, IK09, protection class I
- Dimensions: H = 94 | B = 461 | T = 508 [mm]
- Housing color RAL9022, others on request
- Dielectric strength 10kV



Designation	Lens [●]	Light Color [◆◆]	System performance [W]	System performance typ. [■W]	LED assembly	System luminous flux [lm]
Basic						
9162■00◆◆BA-●AY	Y/S/X/C/B/M/E/T/I/F/P/SY10/SY20	30/40/50	150 - 240	150 - 240	1x 96	16335 - 23760
Medium						
9162■00◆◆ME-●AY	S/X/C/B/M/E/T/I/F/P/SY10/SY20	27/30/40/50	100 - 150	100/120/150	3 x 2x8	14142-20641
9162■00◆◆ME-●AY	S/X/C/B/M/E/T/I/F/P/SY10/SY20	27/30/40/50	160 - 208	160/180/208	4 x 2x8	21682-27855

- » [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