Axia 2.1

AXIA 2

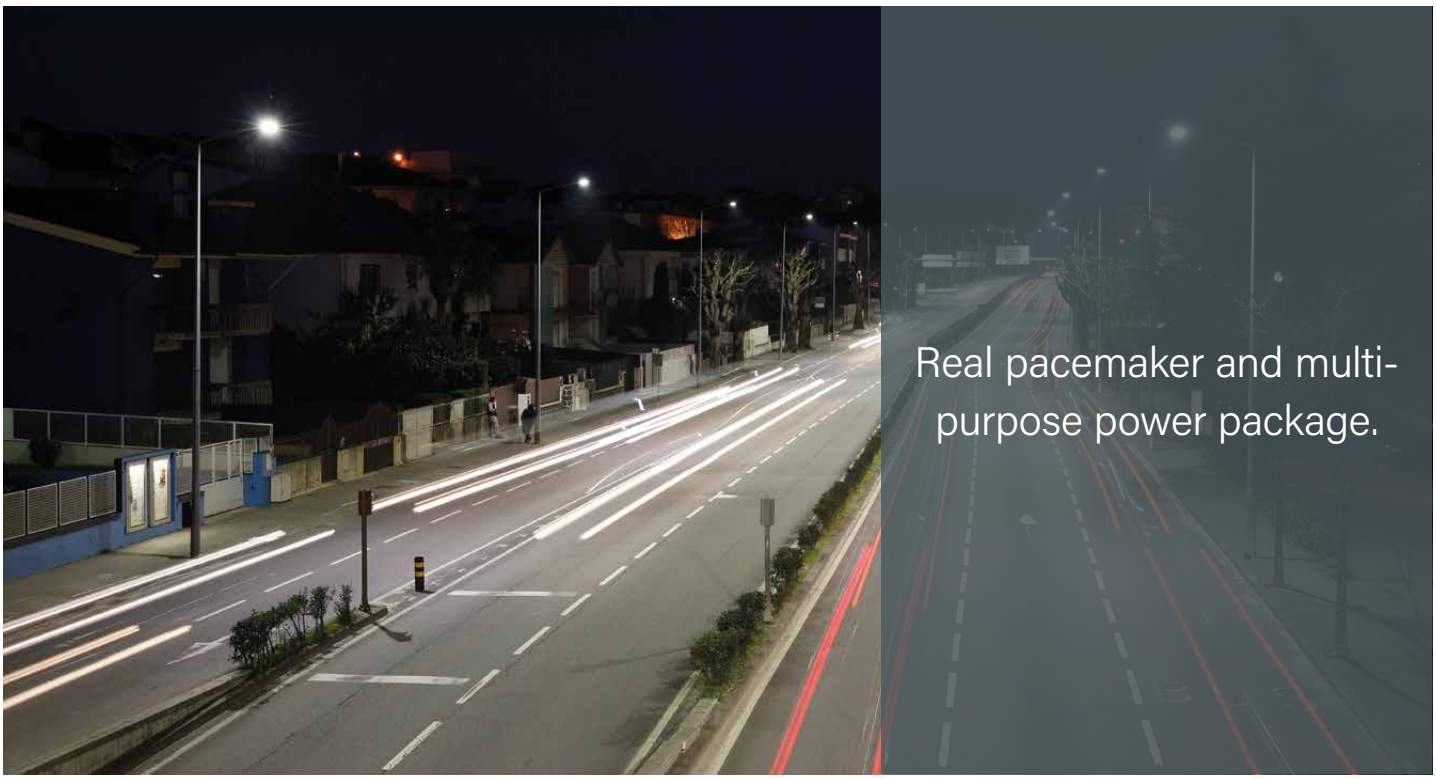
Axia 2 is energy efficient and innovative LED luminaire, which design is top class. Axia offers all features of a modern LED luminaire without high level of costs.

SmartDim

Ensto SmartDim is a programmable dimming solution which gives you optimized energy saving and light output when and where it's needed. You can choose maximum of 5 steps and levels during the dark hours.

DALI

DALI drivers enable luminaires to be connected to DALI based control systems and Smart Buildings. Compared to a fixed output installation, the dimming and individual control capability provided by DALI enables considerable energy savings and control, depending on luminaire specifications.



Structure

- Body powder coated high-pressure die cast aluminium, diffuser polycarbonate
- Ventilation strips in the body for heat control
- Colour: Akzo 900 grey

Technical information

- Wide range of different light distributions
- Connected power: 31W-48W
- Luminous flux: 4500 lm -7000 lm
- Colour temperature 4000 K, colour rendering index CRI>70
- Scattered light output 0 %
- Power factor > 0,85
- Ambient temperature -30 °C - + 50 °C
- Lifetime of LED module 100 000h T_a=25 °C: (L90B10)
- Overvoltage protection 10kV
- DALI + CLO

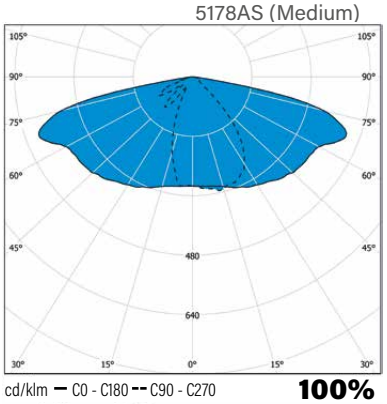
Mounting

- To ø 60-76 mm pole or ø 42-60 mm spigot
- Can be tilted by 2,5° steps
  On a vertical pole from 0 - +10°
  On horizontal spigot from -10° - +5°
- Luminaire opens via 2 stainless screws positioned on the lower side of the luminaire body

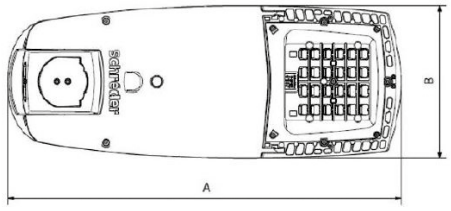
Made to order

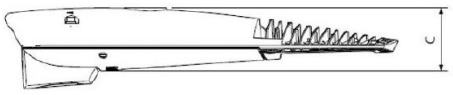
- In Schréder selection you will find if needed more power, optics and control options

5178AS (Medium)



cd/klm — C0 - C180 -- C90 - C270 **100%**





E Number	Type	Product name	Base	Kg	Length (A)	Width (B)	Height (C)	Windage	Luminous flux
Axia 2.1									
45 344 28	AXG2S1-005694-D10VB-0N	AXIA 2.1 16LED 5178 32W 4000LM 740 CL2	LED	7,0	650	250	103	0,054 m²	4000 lm
45 344 31	AXG2S1-005703-D111K-0N	AXIA 2.1 24LED 5178 48W 6200LM 740 CL2	LED	7,0	650	250	103	0,054 m²	6200 lm