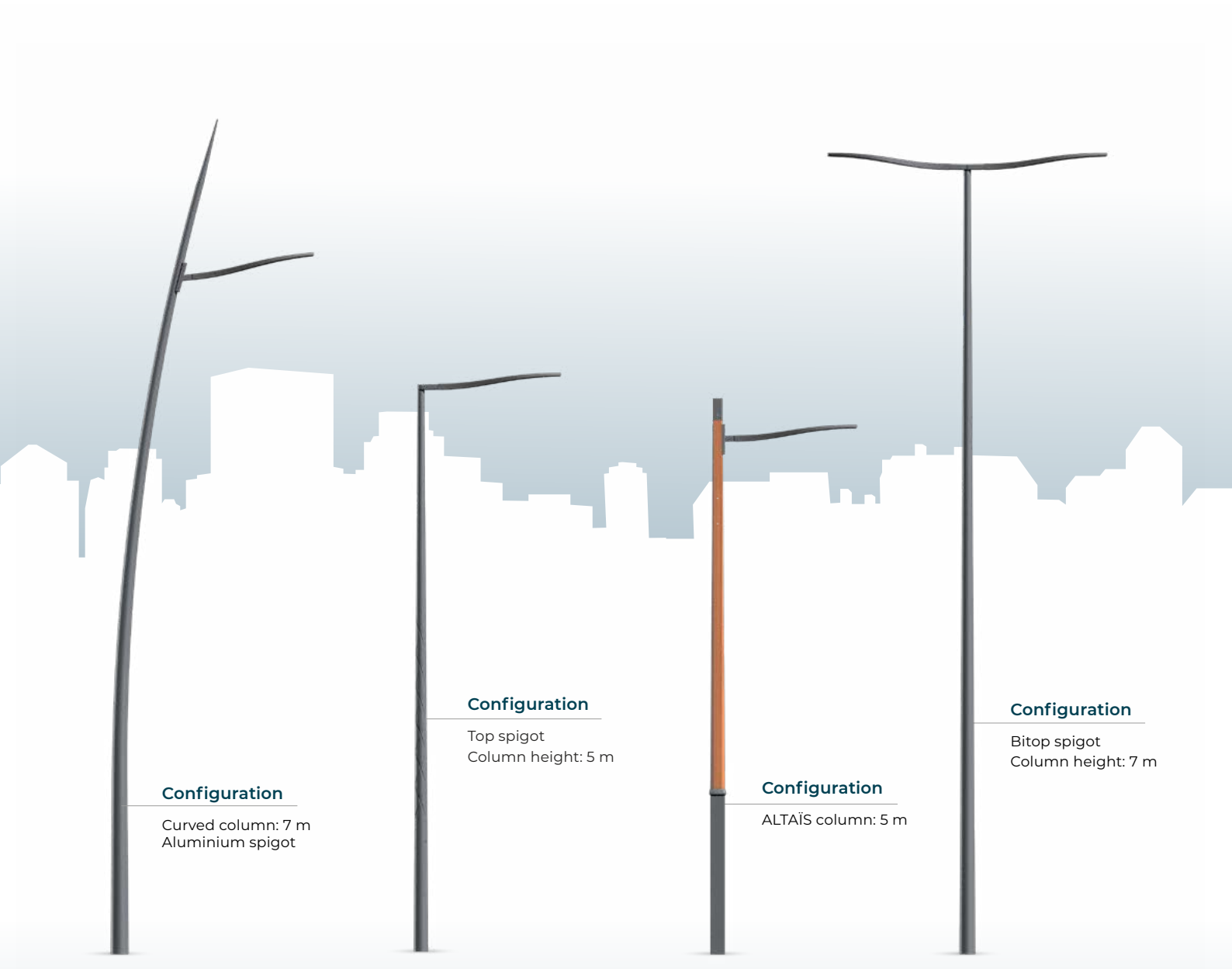


LUMINAIRES

ALOA

Design: Jean-Michel WILMOTTE



**Configuration**

Curved column: 7 m
Aluminium spigot

Configuration

Top spigot
Column height: 5 m

Configuration

ALTAiS column: 5 m

Configuration

Bitop spigot
Column height: 7 m

ALOA

Design: Jean-Michel WILMOTTE

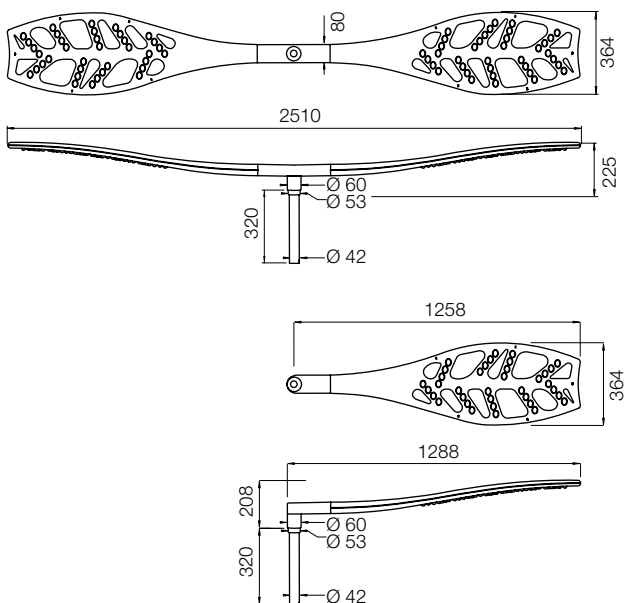


ALOA

DESCRIPTION

Product name	ALOA
Housing	Die-cast aluminium body with lattice shape
Finish	Polyester powder coating, any colour available
Impact protection	IK 09
Ingress Protection	IP66 Extruded silicone gasket Breathing system with activated carbon filter
Dimensions (L x l x h)	1258 x 364 x 208 mm
Weight	8.1kg
Windage area	0.05m ²
Materials used	Aluminium 86% Steel 6% Plastic 3% Other 5%
Electrical class	Class I or II
Wiring	Luminaire pre-wired in the factory (6 m)

DIMENSIONS



SOURCES & PHOTOMETRIC DISTRIBUTIONS

ALOA

Sources	9 watertight ALOA modules fitted with a specific mono lens
Colour temperature	3000 K or 4000 K
Optical Distribution	MONOLENS: ERS, ERL
Power supply current	Adjustable up to 700 mA ⁽¹⁾

(1) >700mA possible on request

E/L/P: Lighting/Luminance/Projection, **R/C/T/F/P:** Road/Circular/Pavement/Beam/Zebra crossing, **E/S/L/A/D/G:** Narrow/Standard/Wide/Asymmetrical/Right/Left



ALOA modules

OPTIONS

ALOA

At the lighting point

Adjustable current (driver or bottom of the pole)	√
Dimming (driver, bottom of the pole or Bluetooth)	√
Built-in detection	-
Remote detection	√
DALI protocol	√
Smart-Ready® configuration (ZD4i)	√

In a local network

Communicating detection with pilot wire	√
Wireless communication sensing	√

Remote management

WIZARD CMS system	√
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Details of the functions available on pages 272 to 279 and in the LED synopsis located on under the flap on the front cover

MECHANICAL INTERFACES



TOP: male bracket fastening for mast Ø 60 / 62 mm (cf p 280 - D)



BITOP: male bracket fastening for mast Ø 60 / 62 mm (cf p 280 - D)



Wall-mounted bracket



Pathway bracket

MAINTENANCE

Opening and closing

Opening with screws
Direct access to the power supply and ALOA modules

