

ZA

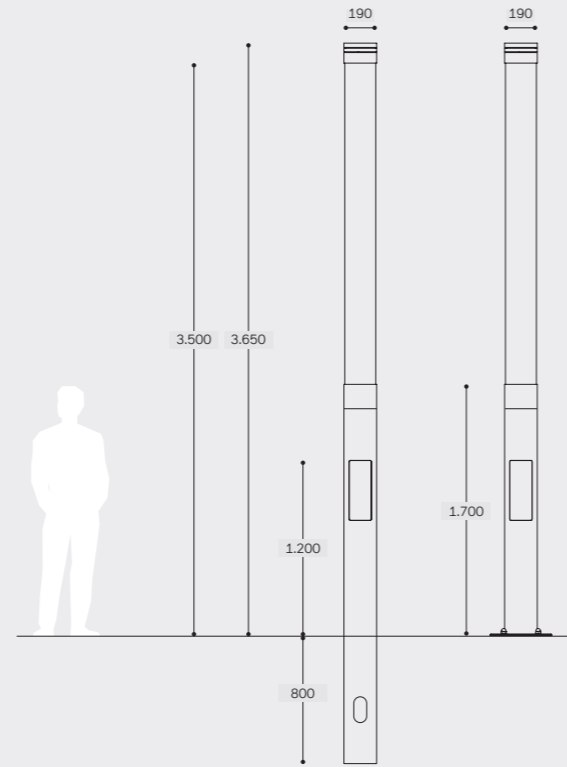
Urban light column

The ZA light column is an ideal tool to enhance the visitor experience of urban squares and parks. Aesthetically, satiné versions of the ZA light column with its opaque light contribute to the look and feel of open outdoor spaces. Functionally, ZA is also available with asymmetric optical distributions for area, street or walkway lighting, contributing to the safety of these often busy circulation areas.

ZA190

LIGHT COLUMN

Architecture and the arts
Public space

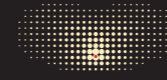


Configurator

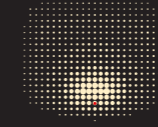
CE RoHS IK08



Precision lens optics
* also available in satiné version



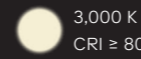
AS07*
Asymmetric Side Throw



AP07*
Asymmetric Extra Forward



Shape your own light by combining any light distribution



CRI ≥ 80
on request

Housing

Housing material	Aluminum
Housing finish	Polyester powder coating (ewoECP upon request**)
Finish standard colour	Anthracite (DB 703)*
Tube	PMMA tube (satiné)
Maintenance	Flush service door with junction box * other colours on request ** ewo three steps process (high quality alloy, pre-treatment, primer) to ensure extreme corrosion resistance

Measurements

Model	LPH [m]	I_p ①	$-I_p$ ②	Weight [kg] ③
ZA190	3.5	0.03	0.69	45.0

① projected windage area [m²] ③ max. weight
② lateral windage area [m²] ④⑤ pole included

Performance

Optics	AS07	AP07
MacAdam ellipses (SDCM)	≤ 5 SDCM	

Model	ZA190
Nr. of LEDs	16
Luminous flux [lm]	1,100-3,700

Electrical

A-Series

Protection class	I/II
Voltage [V], [Hz]	220-240, 50/60
Current feed max. [mA]	700
LED power max. [W]	36

Operating conditions

Lifetime	Visit the configurator for specific lifetime options
----------	--

Driver

A-Series

Control options	ON OFF DALI 1-10V L/S
Programming [optional]	Constant Lumen Output (CLO) Emergency power supply (AC/DC) Stand-alone
Control accessories	Further accessories on request
Software	connexx light management software for remote management of intelligent luminaire clusters