

LUMINAIRES

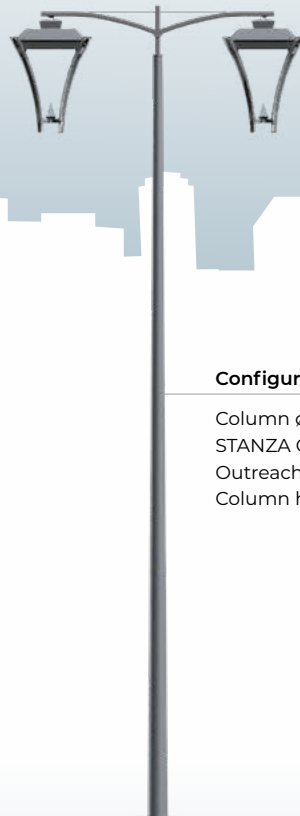
# STANZA

Design: Christophe CANADELL



**Configuration**

STRIUM Helix column  
STANZA R bracket  
Outreach: 1000 mm  
Column height: 7 m

**Configuration**

Column  $\varnothing$  76 mm  
STANZA C bracket  
Outreach: 800 mm  
Column height: 5 m

**Configuration**

FESTONE column  
Column height: 4 m

# STANZA

Design: Christophe CANADELL



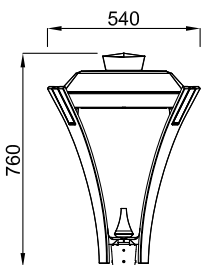
**STANZA**  
Post top with aluminium frame

## DESCRIPTION

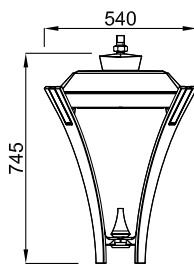
<b>Product name</b>	STANZA post top	STANZA suspended
<b>Housing</b>	Injection die-cast aluminium body Arms in polycarbonate (UV treatment)	
<b>Bowl</b>	Thermally toughened flat glass	
<b>Finish</b>	Polyester powder coating, any colour available	
<b>Impact protection</b>	IK 10	
<b>Ingress Protection</b>	IP66 Extruded silicone gasket - high temperature on the body and glass Breathing system with activated carbon filter	
<b>Dimensions (L x l x h)</b>	540 x 540 x 760 mm	540 x 540 x 745 mm
<b>Weight</b>	18,5kg	without cross brace: 16kg with cross brace: 16kg with alu. frame: 18kg
<b>Windage area</b>	0.15m <sup>2</sup>	without cross brace: 0.14m <sup>2</sup> with cross brace: 0.15m <sup>2</sup> with alu. frame: 0.15m <sup>2</sup>
<b>Materials used</b>	Aluminium 68% Steel 9% Plastic 12% Glass 7% Other 4%	
<b>Electrical class</b>	Class I or II	
<b>Wiring</b>	Luminaire pre-wired in the factory (6 m) (post top version only)	

## DIMENSIONS

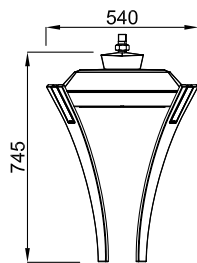
Post top  
with aluminium frame



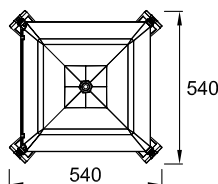
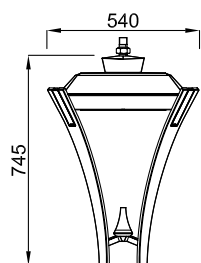
Suspended with  
aluminium frame



Suspended without  
cross brace



Suspended with  
polycarbonate cross brace





**STANZA**  
Suspended with cross brace



**STANZA**  
Suspended without cross brace

## SOURCES & PHOTOMETRIC DISTRIBUTIONS

### STANZA

<b>Sources</b>	SOMLED 1 BLS strips
<b>Colour temperature</b>	SOMLED 1: 3000 K or 4000 K BLS strips: Amber*, 2200 K, 2400 K, 2700 K, 3000 K, 4000 K
<b>Module color</b>	SOMLED 1: Grey 2150 or 2900 REOLED: Grey 2900
<b>Optical Distribution</b>	ORALENS: ECL, ERS, ERL QUADRALENS: ERS, ERL, ECa, LRS, LRL
<b>Backlight shield option</b>	Medium or strong cut-off
<b>Power supply current</b>	Adjustable up to 700 mA <sup>(1)</sup>

\*Approx. 1800K, only on BLS12 as standard (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



SOMLED 1 module



BLS strips

## OPTIONS

### STANZA

#### 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



#### Post top luminaire:

Fixation on standard pole Ø 60/62 mm  
For pole Ø 76 mm top, optional spigot C  
Post top mounted, fastened by 8 screws (M8)



#### Suspended luminaire:

Suspended fixing with gas threaded swivel joint Ø 27

## MAINTENANCE

#### Opening and closing

Unlocking of the cover with a flat screwdriver. {1}  
Opening of the cover and resting on the safety stay. {2}

#### Maintenance sources

Direct access to the SOMLED 1 module after opening the cover. {3}  
Power supply by quick connectors. Removable module.

