

LUMINAIRES

# BEAUREGARD

Design: GHM



**Configuration**

ILE DE FRANCE column  
Column height: 3.2 m

**Configuration**

COTTAGE column  
Column height: 2.6 m  
AZUR bracket  
Outreach: 560 mm

**Configuration**

SPIRAL HA column  
Column height: 5.5 m  
Decorative bollard (option):  
AXIOM  
SPIRALE bracket  
Outreach: 450 mm

# BEAUREGARD

Design: GHM



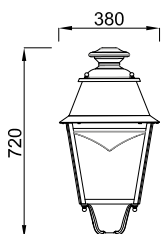
**BEAUREGARD**  
Suspendu

## DESCRIPTION

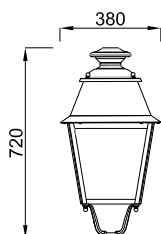
<b>Product name</b>	BEAUREGARD
<b>Housing</b>	Four-legged holder in injected aluminium Fitting and dome in stainless steel or copper (option)
<b>Bowl</b>	<b>PPC:</b> flat clear polycarbonate bowl, only for the BLS version <b>PCC:</b> shallow clear polycarbonate <b>PCS:</b> shallow structured polycarbonate <b>PHC:</b> deep clear polycarbonate <b>PHS:</b> deep structured polycarbonate <b>PHO:</b> deep opaline polycarbonate
<b>Finish</b>	Stainless steel version: Polyester powder coating, standard colour RAL 9005. Other colours on request Copper fitting (option): polyester varnish
<b>Impact protection</b>	IK 10
<b>Ingress Protection</b>	IP 65 waterproofing in accordance with the standard EN 60 529 Extruded silicone gasket - high temperature on the body and glass Breathing system with activated carbon filter
<b>Dimensions (l x h)</b>	380 x 720 mm
<b>Weight</b>	10kg
<b>Windage area</b>	0.13m <sup>2</sup> (PPC) 0.20m <sup>2</sup> (PHC)
<b>Materials used</b>	Aluminium 38% Steel 47% Plastic 5% Other 10%
<b>Electrical class</b>	Class I or II

## DIMENSIONS

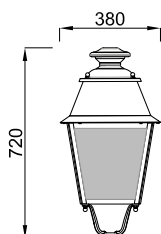
Bowl PCS  
Post top



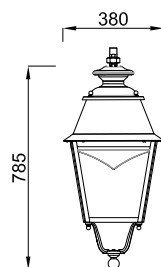
Bowl PPC  
Post top



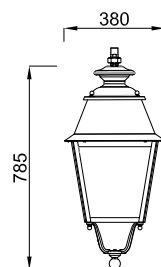
Bowl PHC  
Post top



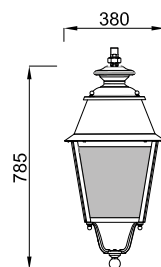
Bowl PCS  
Suspended



Bowl PPC  
Suspended



Bowl PHC  
Suspended





**BEAUREGARD**  
Porté



**BEAUREGARD**  
Cuivre

## SOURCES & PHOTOMETRIC DISTRIBUTIONS

### BEAUREGARD

<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. <sup>(1)</sup> I>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



BLS strips



SOMLED 1

## OPTIONS

### BEAUREGARD

#### 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** gliding hole for  $\varnothing$  27 pdg (G3/4")  
(see page 278 - K)  
Optional post top  $\varnothing$  27 pdg (G3/4") for  $\varnothing$  60/62 mm pole



**Suspended luminaire:** threaded swivel joint  $\varnothing$  27 pdg (G3/4")  
(see page 278 - H)

## MAINTENANCE

**Opening and closing** Opening of the luminaire by 2 quarter-turn screws. Holding the luminaire cover in the open position, held by a steel cable.

**LED module maintenance** Direct access to the LED module after opening the cover. Power supply by quick connectors. Removable module.

