

## **OUTDOOR LIGHTING COLLECTION**

At night, a property and its surroundings can take on a whole new look thanks to outdoor lighting. You can make your driveways and entrance paths more inviting to guests and less attractive to unwanted intruders. Parts of your buildings, walls, trees and flowerbeds can be highlighted in subtle or more dynamic ways.

## WHY DO DISCERNING PEOPLE CHOOSE ROYAL BOTANIA?

There are three main reasons: quality, harmony and design. With the range of lighting options from Royal Botania, you can make your statement with an aesthetic that speaks for you. Choose from our modern and traditional designs, all of which are made from the finest and most durable materials, and incorporate the latest in lighting technology. Royal Botania premium outdoor lighting is beautiful, practical and flexible, with many of our reading lamps and highlighting pieces being just as suitable for indoor use too.

All our models are made from the highest quality materials. Whether aluminum, glass, stainless steel or teak, every material used to make Royal Botania products is sourced for its purity, durability and perfect aesthetics. But what makes some designs a cut above others? Is it to do with an eye for symmetry, scale and shapes? Is it to do with colors and curves and straight lines? Is it about simplicity and minimalism, and being influenced by the best of the past to create something new? It is very hard to explain why Royal Botania designs work so well, but when you see them, you just know they do.



# **OUTDOOR LIGHTING**

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## **AVAILABILITY OF PRODUCTS**

## STANDARD

Of these products we keep an inventory based on expected sales quantities.

\*

You will notice that some product references are marked with an asterisk (\*). This indicates that the product is only available "while stocks last". Consult us for more information or stock.

# **SYMBOLS**

IP43	Protected against objects > 1mm & protected against water sprayed at max. angle 60	
IP44	Protected against objects > 1mm & water projections from all directions (360°)	
IP55	Protected against dust & against water sprayed from all directions (360°)	
IP65	Totally sealed against dust & against water sprayed from all directions (360°)	
IP68	Totally sealed against dust & protected against permanent immersion	
<b>(1)</b>	Protective category 1	
	Protective category 2	
<b>(ii)</b>	Protective category 3	

# **BEACON**



13,5 CM

40 + 100 CM

**TECHNICAL INFO** 

REFERENCE BCN140B BCN140W

**DIMENSIONS** 

WIDTH 9.5 CM DEPTH 13,5 CM HEIGHT 140 CM

## **MATERIALS**











TEAK + PORCELAIN WHITE

#### **LIGHT SOURCE**

LAMP

LED - 2,2W

POWER SUPPLY

250mA DRIVER INCLUDED

**IN FIXTURE** 

POWER IN

100-240V - 50/60Hz

LIGHT OUTPUT COLOR TEMPERATURE 2700K

390LM

**IP-RATING** 

9,5 CM

IP65

INSTALLATION OPTION JUB5625















# **BEACON WALL**



## **TECHNICAL INFO**

REFERENCE **BCNWB BCNWW** 

## **DIMENSIONS**

WIDTH 10,5 CM DEPTH 12,5 CM HEIGHT 15,5 CM

## **MATERIALS**





TEAK + PORCELAIN BLACK





TEAK + PORCELAIN WHITE

## **LIGHT SOURCE**

LAMP

LED - 2,2W

**POWER SUPPLY** 

250mA DRIVER INCLUDED

**IN FIXTURE** 

**POWER IN** 

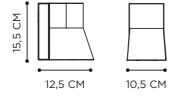
100-240V - 50/60Hz

LIGHT OUTPUT COLOR TEMPERATURE 390LM

2700K

**IP-RATING** 

**IP65** 



9,5 CM







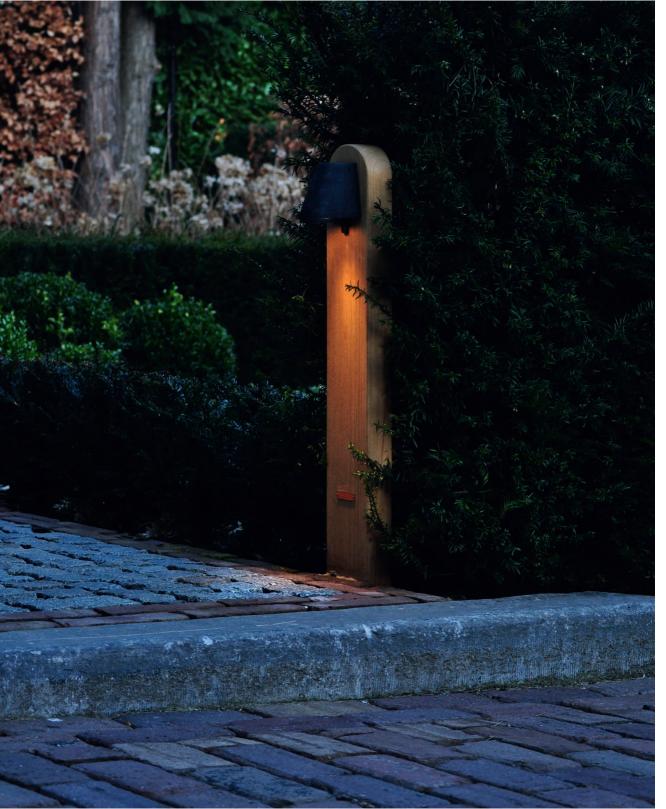












# **BEAMY**



**TECHNICAL INFO** 

REFERENCE BMY100220

BMY100Z220

## **DIMENSIONS**

WIDTH 12 CM DEPTH 13 CM HEIGHT 100 CM

## **MATERIALS**





TEAK + ANTIQUE BRASS





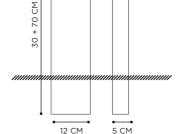
TEAK + ZINC

## RECOMMENDED LIGHT SOURCE

LAMP LED - 5W - GU10 - FLAT OPTIC

POWER IN 230V IP44 **IP-RATING** 

INSTALLATION OPTION JUB5625



13 CM









# **BEAMY WALL**



**TECHNICAL INFO** 

REFERENCE BMYW220

BMYWZ220

## **DIMENSIONS**

WIDTH 8 CM 8 CM DEPTH HEIGHT 11 CM

## **MATERIALS**



**ANTIQUE BRASS** 



ZINC

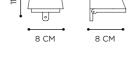
## RECOMMENDED LIGHT SOURCE

LAMP

LED - 5W - GU10 - FLAT OPTIC

POWER IN **IP-RATING** 

230V IP44









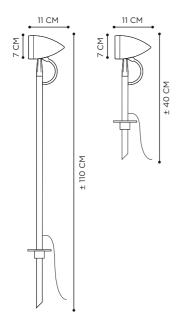






# **BULLET**





## **TECHNICAL INFO**

**REFERENCE** BLTL / BLTLG

## **DIMENSIONS**

WIDTH 7 CM DEPTH 11 CM

HEIGHT  $\pm$  40 CM /  $\pm$  110 CM

# **MATERIALS**

ZINC

ANTIQUE BRASS

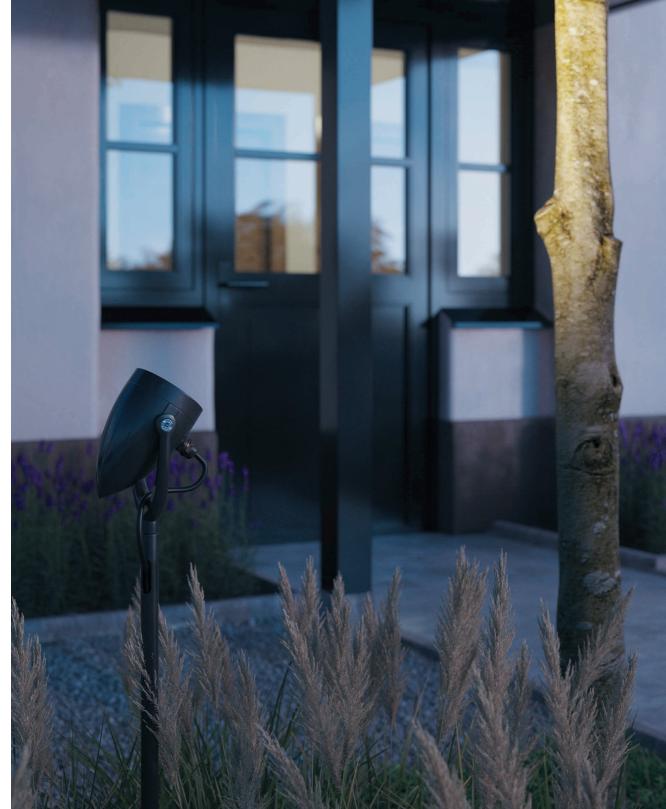
## **LIGHT SOURCE**

LAMP LED 3W
LIGHT OUTPUT 500LM
COLOR TEMPERATURE 2700K
IP-RATING IP55

EXTRA ADJUSTABLE HEAD

REQUIRED LEDCONKIT OR DRI1







# **CLOCHE WALL**



## **TECHNICAL INFO**

REFERENCE **CLOW** 

## **DIMENSIONS**

WIDTH 12 CM DEPTH 18,5 CM **HEIGHT** 25 CM

## **MATERIALS**





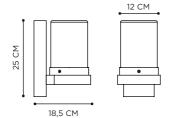
TEAK + HANDMADE CLEAR GLASS

## **LIGHT SOURCE**



4W - DECORATIVE LED FILAMENT BULB INCLUDED

**POWER IN** 230V - E27 LIGHT OUTPUT 280LM COLOR TEMPERATURE 2200K IP54 **IP-RATING** 













# **CLUB LOUNGE**



Ø 60 CM

**TECHNICAL INFO** 

REFERENCE CLBLTR / CLBLAM (LED)

CLBLSTR / CLBLSAM (SOLAR)

**DIMENSIONS** 

WIDTH 60 CM 60 CM DEPTH HEIGHT 161,5 CM

**MATERIALS** 

TEAK + STAINLESS STEEL (EP)

TEAK + STAINLESS STEEL (EP)

AMBER SHADE

BEIGE SHADE

**LIGHT SOURCE LED** 

LAMP LED 4,3W

**POWER SUPPLY** 500mA DRIVER INCLUDED

IN FIXTURE 700LM

LIGHT OUTPUT **COLOR TEMPERATURE IP-RATING** 

2700K **IP65** 

LIGHT SOURCE SOLAR









LAMP SOLAR LED 2,6W

RECHARGEABLE VIA USB

LIGHT OUTPUT 400LM COLOR TEMPERATURE 2700K **IP-RATING IP65** 













161 CM

110





# **DOME CEILING**



**TECHNICAL INFO** 

REFERENCE

**DOMECSBCL** DOMECSBSM **DOMECSBAM** DOMECLBCL **DOMECLBSM DOMECLBAM** 

# **DIMENSIONS**

WIDTH DEPTH

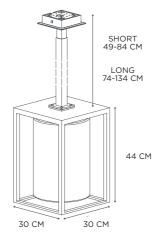
**HEIGHT** 

30 CM

30 CM

44 CM + 49-84 CM - SHORT

44 CM + 74-134 CM - LONG



## **MATERIALS**







HANDMADE GLASS CLEAR / SMOKE / AMBER

#### **LIGHT SOURCE**

LAMP

4W - DECORATIVE LED

FILAMENT BULB INCLUDED

**POWER IN** LIGHT OUTPUT COLOR TEMPERATURE **IP-RATING** 

230V - E27 280LM 2200K

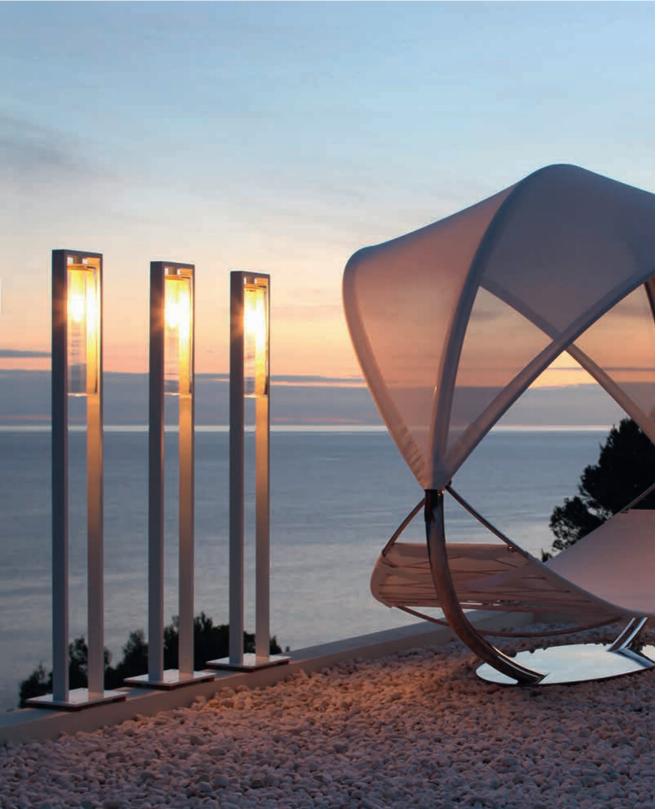
IP43











# **DOME FLOOR**



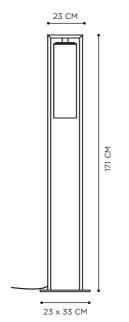
#### **TECHNICAL INFO**

REFERENCE DOMEFBCL

**DOMEFBSM** DOMEFBAM **DOMEFWCL DOMEFWSM DOMEFWAM** 

## **DIMENSIONS**

33 CM **WIDTH** DEPTH 23 CM 171 CM **HEIGHT** 



## **MATERIALS**

POWDER COATED ALUMINIUM ANTHRACITE OR WHITE FRAME



HANDMADE GLASS CLEAR / SMOKE / AMBER

#### **LIGHT SOURCE**

LAMP 4W - DECORATIVE LED

FILAMENT BULB INCLUDED

POWER IN 230V - E27 LIGHT OUTPUT 280LM COLOR TEMPERATURE 2200K **IP-RATING** IP43

INSTALLATION OPTION JUB5625









# **DOME GATE**



## **TECHNICAL INFO**

REFERENCE DOMEGTBCL

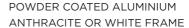
DOMEGTBSM **DOMEGTBAM DOMEGTWCL DOMEGTWSM DOMEGTWAM** 

# **DIMENSIONS**

WIDTH 30 CM DEPTH 30 CM **HEIGHT** 60 CM

## **MATERIALS**













#### **LIGHT SOURCE**

4W - DECORATIVE LED LAMP

FILAMENT BULB INCLUDED POWER IN 230V - E27

LIGHT OUTPUT 280LM COLOR TEMPERATURE 2200K **IP-RATING** IP43

INSTALLATION OPTION JUB5625

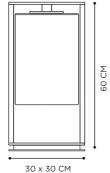
















# **DOME MOVE**



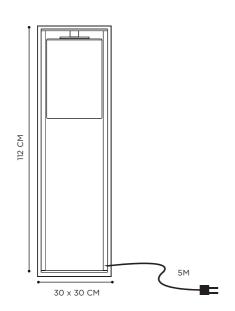
#### **TECHNICAL INFO**

REFERENCE **DOMEMBCL** 

DOMEMBSM **DOMEMBAM DOMEMWCL DOMEMWSM DOMEMWAM** 

## **DIMENSIONS**

**WIDTH** 30 CM DEPTH 30 CM 112 CM **HEIGHT** 



## **MATERIALS**

POWDER COATED ALUMINIUM ANTHRACITE OR WHITE FRAME



HANDMADE GLASS CLEAR / SMOKE / AMBER

#### **LIGHT SOURCE**

LAMP 4W - DECORATIVE LED FILAMENT BULB INCLUDED

POWER IN 230V - E27 LIGHT OUTPUT 280LM COLOR TEMPERATURE 2200K **IP-RATING** IP43

**EXTRA GALVANIZED STEEL BALLAST** CODE: 03DOMEMBALLAST01











# **DOME SMALL**



## **TECHNICAL INFO**

REFERENCE **DOMESBCL DOMESBSM DOMESBAM** 

**DOMESWCL DOMESWSM DOMESWAM** 

## **DIMENSIONS**

**WIDTH** 30 CM DEPTH 30 CM **HEIGHT** 65 CM

## **MATERIALS**





POWDER COATED ALUMINIUM ANTHRACITE OR WHITE FRAME



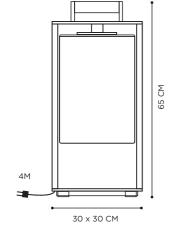
HANDMADE GLASS CLEAR / SMOKE / AMBER

### **LIGHT SOURCE**

LAMP 4W - DECORATIVE LED

FILAMENT BULB INCLUDED

230V - E27 POWER IN LIGHT OUTPUT 280LM COLOR TEMPERATURE 2200K **IP-RATING** IP43



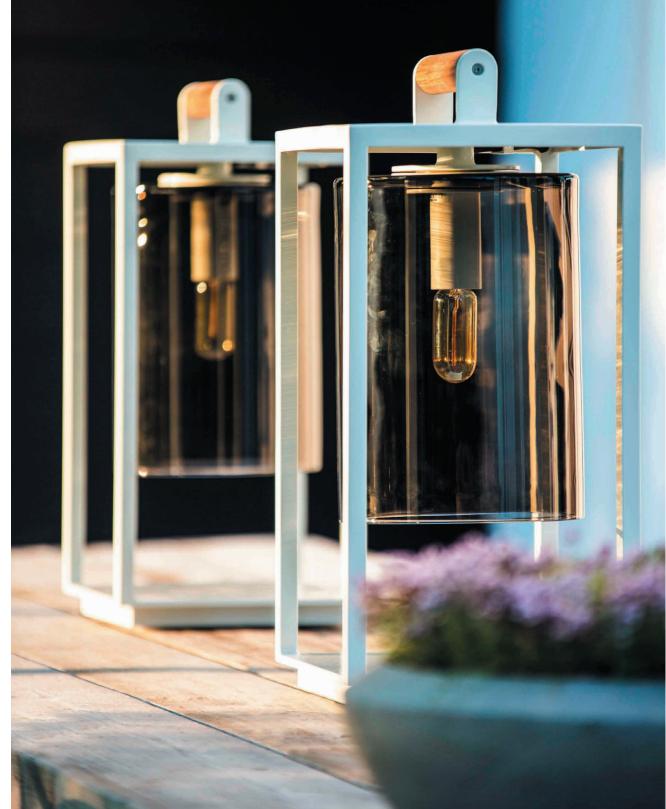












# **DOME WALL**

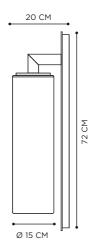


## **TECHNICAL INFO**

REFERENCE DOMEWBCL **DOMEWBSM DOMEWBAM DOMEWWCL DOMEWWSM** 

# **DIMENSIONS**

**WIDTH** 15 CM DEPTH 20 CM **HEIGHT** 65 CM



## **MATERIALS**



POWDER COATED ALUMINIUM ANTHRACITE OR WHITE FRAME



HANDMADE GLASS CLEAR / SMOKE / AMBER

**DOMEWWAM** 

### **LIGHT SOURCE**

LAMP 4W - DECORATIVE LED

FILAMENT BULB INCLUDED

230V - E27 POWER IN LIGHT OUTPUT 280LM COLOR TEMPERATURE 2200K **IP-RATING** IP43















# **DOME GLASS VARIETIES**





# **ELLIPSE WALL**



**TECHNICAL INFO** 

REFERENCE ELLW / ELLWL (LED)

**DIMENSIONS** 

WIDTH 8 CM DEPTH 12 CM HEIGHT 42 CM

**MATERIALS** 



TEAK + STAINLESS STEEL

**RECOMMENDED LIGHT SOURCE** 

LAMP LED / FLUO MAX. 11W

POWER IN 230V - E27

IP-RATING IP55



LAMP LED 8,5W POWER IN 230V - 50 Hz LIGHT OUTPUT 470LM COLOR TEMPERATURE 3000K

IP55 IP-RATING

INSTALLATION OPTION JUB5625















# **MOSO GROUND**





REFERENCE **MSOGA** 

**DIMENSIONS** 

WIDTH Ø 12 CM DEPTH 50 CM **HEIGHT** 43,5 CM



POWDER COATED ALUMINIUM **ANTHRACITE** 

### **LIGHT SOURCE**

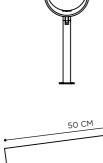
LAMP LED 4,3W

POWER SUPPLY 500mA DRIVER INCLUDED

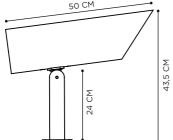
IN FIXTURE

**POWER IN** 100-240V - 50/60Hz

LIGHT OUTPUT 700LM COLOR TEMPERATURE 2700K **IP-RATING** IP65



Ø 12 CM













# **MOSO WALL**



**TECHNICAL INFO** 

REFERENCE MSOWUB \*

> MSOWDW \* MSOWDB \* MSOWDNB \*

#### **DIMENSIONS**

WIDTH 10 CM DEPTH 10 CM 30 CM **HEIGHT** 

#### **MATERIALS**



30 CM





**PORCELAIN** 

WHITE / BLACK / NIGHTBLUE

#### **LIGHT SOURCE**

LAMP LED 3W

**POWER SUPPLY** 350mA DRIVER INCLUDED

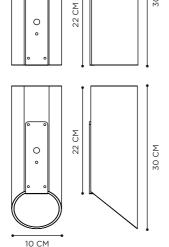
IN FIXTURE

**POWER IN** 100-240V - 50/60Hz

LIGHT OUTPUT 450LM **COLOR TEMPERATURE** 2700K **IP-RATING** IP65

**EXTRA** ADJUSTBLE BEAM

UP OR DOWN LIGHTER



10 CM















# **NEPTUNE**



#### **TECHNICAL INFO**

NPT60 / NPT60L (LED) \* REFERENCE

NPT100 / NPT100L (LED) \*

#### **DIMENSIONS**

WIDTH Ø 17 CM DEPTH Ø 17 CM

HEIGHT 60 CM / 100 CM

## **MATERIALS**



STAINLESS STEEL

# RECOMMENDED LIGHT SOURCE

LAMP 3x LED / FLUO MAX. 11W

POWER IN 230V - E27

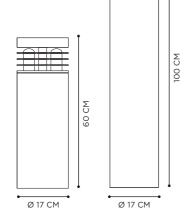
IP-RATING IP55

#### LIGHT SOURCE FOR LED

LAMP 3x LED 8,5W POWER IN 230V - 50 Hz LIGHT OUTPUT 470LM COLOR TEMPERATURE 3000K

**IP-RATING** IP55

CONNECTION BOX **INCLUDED** 















# **OMEGA**



# **TECHNICAL INFO**

REFERENCE OMG1D220EP

OMG2D220EP

### **DIMENSIONS**

WIDTH 8 CM

9,5 CM DEPTH

HEIGHT 8 CM / 14,5 CM









**ELECTROPOLISHED** STAINLESS STEEL





### **RECOMMENDED LIGHT SOURCE**

LAMP LED 5W - GU10 FLAT OPTIC

**POWER IN** 230V **IP-RATING** IP55





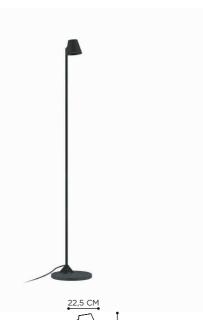








# **PARKER FLOOD**



**TECHNICAL INFO** 

REFERENCE **PRKF** 

**DIMENSIONS** 

WIDTH Ø 10 - 16 CM DEPTH 22,5 CM HEIGHT 230 CM

### **MATERIALS**



**ANTIQUE BRASS** 

#### LIGHT SOURCE

LAMP

LED 3W

POWER SUPPLY

350mA DRIVER INCLUDED

IN FIXTURE

POWER IN 100-240V - 50/60Hz LIGHT OUTPUT

450LM

**IP-RATING** 

IP65

**EXTRAS** 

GRANITE BASE Ø 40 CM

INCLUDED













Ø 40 CM







# **PARKER PATH**

**TECHNICAL INFO** REFERENCE **DIMENSIONS** WIDTH DEPTH HEIGHT **MATERIALS** LIGHT SOURCE LAMP POWER SUPPLY POWER IN 230 CM LIGHT OUTPUT IP-RATING **EXTRAS** 

**PRKP** 

Ø 10 - 16 CM 22,5 CM 230 CM



LED 3W

350mA DRIVER INCLUDED

IN FIXTURE

100-240V - 50/60Hz

450LM IP65

SPIKE INCLUDED















# **PARKER WALL**



**TECHNICAL INFO** 

REFERENCE **PRKW** 

**DIMENSIONS** 

WIDTH Ø 10 - 16 CM DEPTH 25 CM **HEIGHT** 42 CM

#### **MATERIALS**



**ANTIQUE BRASS** 

#### LIGHT SOURCE

LAMP

POWER SUPPLY 350mA DRIVER INCLUDED

IN FIXTURE

LED 3W

POWER IN LIGHT OUTPUT 100-240V - 50/60Hz 450LM

**IP-RATING** 

IP65











# **Q-BIC WALL**



### **TECHNICAL INFO**

REFERENCE **QBW1D220EP** \*

QBW2D220EP \*

### **DIMENSIONS**

WIDTH 7,5 CM DEPTH 12,5 CM 10 - 20 CM HEIGHT

## **MATERIALS**



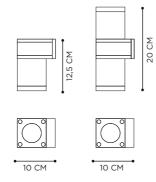
TEAK + ELECTROPOLISHED

STAINLESS STEEL

# **RECOMMENDED LIGHT SOURCE**

LAMP LED 5W - GU10 FLAT OPTIC

**POWER IN** 230V **IP-RATING** IP55









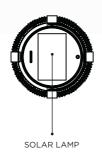


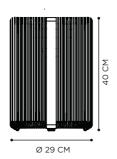




# **ROPY**







#### **TECHNICAL INFO**

REFERENCE RPY040AB RPY040GG RPY040SD

## **DIMENSIONS**

WIDTH Ø 29 CM DEPTH Ø 29 CM 40 CM **HEIGHT** 

#### **MATERIALS**



POWDER COATED ALUMINIUM **GREEN + POLYOLEFIN ROPE GREEN** 

POWDER COATED ALUMINIUM SAND + POLYOLEFIN ROPE DESERT

#### **LIGHT SOURCE SOLAR**

LAMP SOLAR LED 2,6W

RECHARGEABLE VIA USB

LIGHT OUTPUT 400LM **COLOR TEMPERATURE** 2700K **IP-RATING** IP65













# **ROPY TABLE**



#### **TECHNICAL INFO**

REFERENCE **RPYTBAB RPYTBGG** 

**RPYTBSD** 

# **DIMENSIONS**

Ø 20,2 CM WIDTH DEPTH Ø 20,2 CM **HEIGHT** 26 CM





Ø 20,2 CM

### **MATERIALS**











POWDER COATED ALUMINIUM ANTHRACITE + POLYOLEFIN ROPE

BRONZE

POWDER COATED ALUMINIUM GREEN + POLYOLEFIN ROPE GREEN

POWDER COATED ALUMINIUM SAND + POLYOLEFIN ROPE DESERT

### **LIGHT SOURCE SOLAR**

LAMP SOLAR LED 1W

RECHARGEABLE VIA USB

LIGHT OUTPUT 150LM COLOR TEMPERATURE 2700K **IP-RATING IP65** 



















# **RUSTY**



#### **TECHNICAL INFO**

REFERENCE RUS40 / RUS40L (LED)

RUS70 / RUS70L (LED)

### **DIMENSIONS**

WIDTH Ø 13 CM DEPTH Ø 19 CM

HEIGHT 40 CM / 70 CM

### **MATERIALS**



Ø 13 CM

Ø 19 CM

**CAST IRON** 

#### RECOMMENDED LIGHT SOURCE

LAMP LED / FLUO MAX. 11W

POWER IN 230V - E27

**IP-RATING** IP55

#### LIGHT SOURCE FOR LED

LAMP LED 8,5W 230V - 50 Hz POWER IN 470LM LIGHT OUTPUT COLOR TEMPERATURE 3000K

**IP-RATING** IP55

INSTALLATION OPTION JUB5625

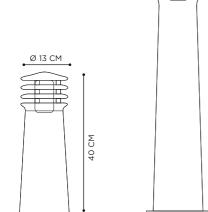












Ø 19 CM





# **SPIKY**



### **TECHNICAL INFO**

**SPKG** REFERENCE SPK

### **DIMENSIONS**

WIDTH Ø 1,3 CM DEPTH 10 CM

40 CM - 100 CM HEIGHT

### **MATERIALS**



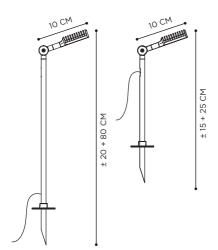
**ANTIQUE BRASS** 

### **LIGHT SOURCE**

LAMP POWERLED 3W

LIGHT OUTPUT 450LM COLOR TEMPERATURE 2700K IP65 **IP-RATING** 

REQUIRED LEDCONKIT OR DRII

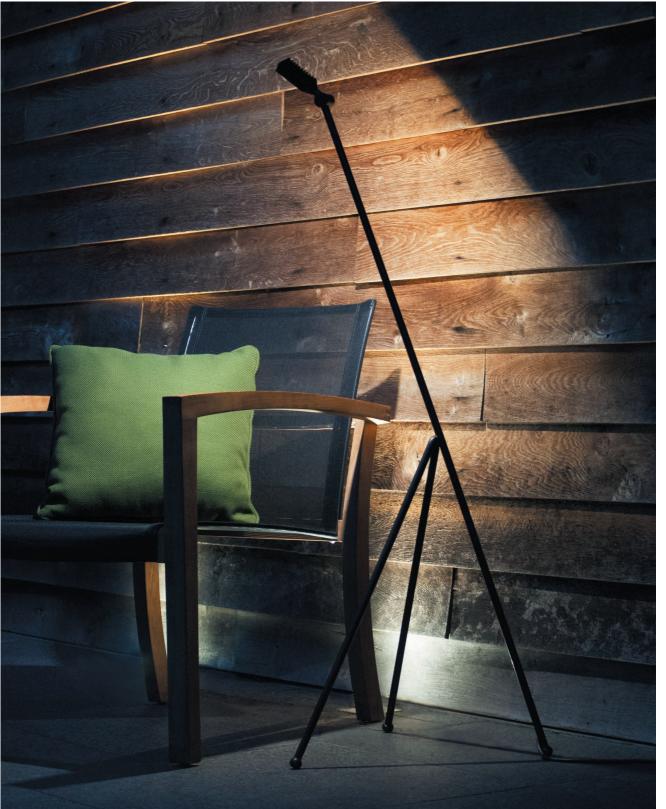












# **SPIKY LOUNGE**



TECHNICAL INFO

SPL \* REFERENCE

**DIMENSIONS** 

WIDTH 36 CM DEPTH ± 36 CM HEIGHT ± 100 CM

### **MATERIALS**



**ANTIQUE BRASS** 

#### LIGHT SOURCE

LAMP

POWERLED 3W

POWER SUPPLY

350mA DRIVER INCLUDED

IN FIXTURE

POWER IN

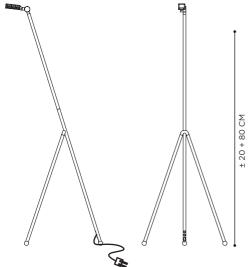
100-240V - 50/60Hz

LIGHT OUTPUT COLOR TEMPERATURE 2700K

450LM

Σ IP-RATING

**IP65** 













# **SPOTTY SPIKE**



TECHNICAL INFO

REFERENCE SPTHBR \* +

SPTS060BR \* / SPTS120BR \*

**DIMENSIONS** 

WIDTH 9 CM

HEIGHT 60 CM / 120 CM

**MATERIALS** 



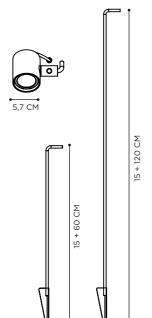
POWDER COATED ALUMINIUM

BRONZE

LIGHT SOURCE

LAMP LED 3W LIGHT OUTPUT 500LM COLOR TEMPERATURE 2700K IP-RATING **IP65** 

REQUIRED LEDCONKIT OR DRII



















# **SPOTTY WALL**



TECHNICAL INFO

REFERENCE SPTWBR \*

**DIMENSIONS** 

HEIGHT 9 CM

## **MATERIALS**

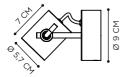


POWDER COATED ALUMINIUM

BRONZE

### **LIGHT SOURCE**

POWER SUPPLY





LAMP LED 3W LIGHT OUTPUT 500LM COLOR TEMPERATURE 2700K **IP-RATING** IP65

350MA DRIVER INCLUDED

IN FIXTURE

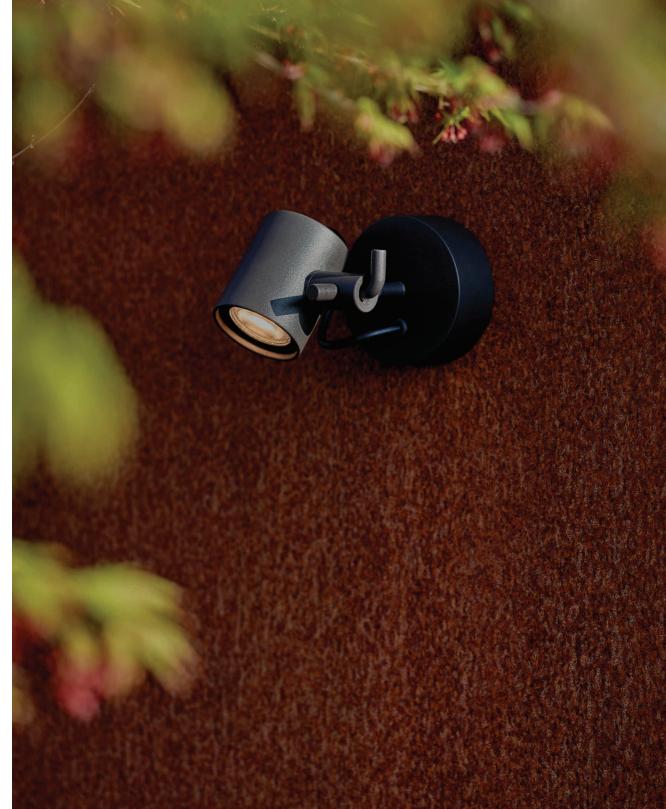














# **TESLA CEILING**



### **TECHNICAL INFO**

**TSLCA** REFERENCE

# **DIMENSIONS**

WIDTH 15 CM DEPTH 15 CM HEIGHT 25 CM

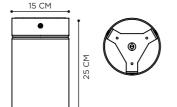
## **MATERIALS**



POWDER COATED ALUMINIUM ANTHRACITE + HANDMADE

**CLEAR GLASS** 

# LIGHT SOURCE



LAMP 4W - DECORATIVE LED FILAMENT BULB INCLUDED

POWER IN 230V - E27 LIGHT OUTPUT 280LM COLOR TEMPERATURE 2200K IP-RATING IP43















# **TESLA WALL**



### **TECHNICAL INFO**

REFERENCE **TSLWA** 

### **DIMENSIONS**

WIDTH 15 CM DEPTH 16 CM HEIGHT 25 CM

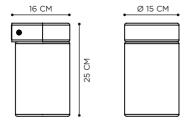
### **MATERIALS**



POWDER COATED ALUMINIUM ANTHRACITE + HANDMADE

**CLEAR GLASS** 

# LIGHT SOURCE



LAMP 4W - DECORATIVE LED FILAMENT BULB INCLUDED

POWER IN 230V - E27 LIGHT OUTPUT 280LM COLOR TEMPERATURE 2200K IP-RATING IP43











# **TRISTAR**



**TECHNICAL INFO** 

REFERENCE **TRS045** 

TRS050

# **DIMENSIONS**

WIDTH 24,5/29,5 CM **DEPTH** 24,5/29,5 CM HEIGHT 40CM/50 CM

# **MATERIALS**



6,5 M

50 CM

6,5 M





HANDMADE GLASS OPAL / SMOKE

## **LIGHT SOURCE**

LAMP 4W - DECORATIVE LED

FILAMENT BULB INCLUDED

**POWER IN** 230V - E27 280LM LIGHT OUTPUT COLOR TEMPERATURE 2200K **IP-RATING** IP43

**EXTRAS** CABLE 6,5 METER











Ø 29,5 CM

35 CM



# **TRISTAR ALU**



**TECHNICAL INFO** 

REFERENCE TRS045A

> TRS045WR TRS050A TRS050WR

# **DIMENSIONS**

WIDTH 24,5/29,5 CM DEPTH 24,5/29,5 CM **HEIGHT** 40CM/50 CM

### **MATERIALS**



POWDER COATED ALUMINIUM ANTHRACITE OR WHITE FRAME

HANDMADE GLASS OPAL / SMOKE

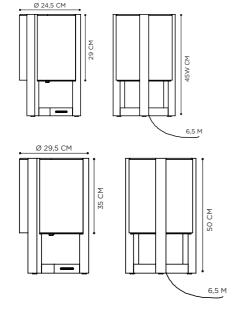


LAMP 4W - DECORATIVE LED

FILAMENT BULB INCLUDED

230V - E27 **POWER IN** LIGHT OUTPUT 280LM COLOR TEMPERATURE 2200K IP43 **IP-RATING** 

**EXTRAS** CABLE 6,5 METER



















# **ACCESSORIES**

LIGB	STAINLESS STEEL SPIKE: LIGHTHOUSE / NORTHPOLE / ELLIPSE / IRONY	
LBN	STAINLESS STEEL SPIKE: Q-BIC 30/60 / TWIN / MOSO GROUND / NON-SIDE	
LBQ	STAINLESS STEEL SPIKE: Q-BIC GROUND / Q-BIC WALL / NON	
LBNPT	STAINLESS STEEL SPIKE: NEPTUNE	
LBD	GALVANISED STEEL SPIKE: DOME FLOOR	
LBDM	GALVANISED STEEL SPIKE: DOME MOVE	
LBL	STAINLESS STEEL SPIKE: LOG	
LBR	GALVANISED STEEL SPIKE: RUSTY	
BL360	PERFORATED SCREEN 360° - STAINLESS STEEL	
BL180	PERFORATED SCREEN 180° - STAINLESS STEEL	
BINLS	LED INSERT FOR NEW OR REPLACEMENT FIXTURES LED 8,5W - 470lm - 3000K - 230V / 50Hz	<b>(€</b> 1955 ⊕
BINLR	LED INSERT FOR NEW OR REPLACEMENT FIXTURES WITH VARIOUS LIGHTOUTPUT LED 2,2W - 390lm UP TO 4,3W - 700lm - 2700K (For more info: Please contact your Royal Botania Dealer)	C € IPSS
BIN2	E27 LAMP HOLDER - 220V/E27 - LED FLUO MAX 11W	<b>C</b> € IP55 □
LEDCONKIT	= DRI1 + JUB5625 + JUB5630	
DRI1	IP68 LED DRIVER 100-220V 50-60HZ - 350mA - 9W	CE IP68
JUB5625	CONNECTION BOX IP68 - 3X4 mm <sup>2</sup>	CE IP68
JUB5630	JUNCTION BOX IP68 - 2X1,5 mm <sup>2</sup>	CE IP68
OPTIONAL BULB FOR TESLA / CLOCHE WALL / DOME COLLECTION		CEA
LTLEDO4WE27	LED FILAMENT BULB 3W - 220V/E27 - 2200K - 300lm	

### **MATERIALS**

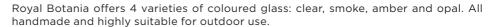


#### STAINLESS STEEL

Stainless steel, better known as Inox is an iron alloy in which the resistance to corrosion is increased through the addition of chrome and nickel. The principle involves the protection of the outside surface by chromium oxide and nickel oxide molecules. These molecules are much bigger than the underlying iron atoms, which prevents the latter from combining with oxygen to form iron oxides - better known as rust. This passive layer protects the precious steel and is self-renewing. In order to obtain a chromium- and nickel oxide skin that is as pure and homogeneous as possible, and therefore optimally corrosion-resistant, the standard Royal Botania frames are etched and rinsed with demineralised water after which a passive layer is formed by natural oxidation. Chlorine is the biggest enemy of stainless steel and can cause a form of corrosion known as "pitting". Contamination by chlorides or rusting particles can penetrate the passive layer and cause corrosion in certain places. This is especially important when near the sea, because of course sea salt is sodium chloride. It is necessary to give the metal as smooth a surface as possible in order to give it an even greater resistance to corrosion. This is because if the surface is smooth, there is less chance for contamination to take hold on the metal surface, thus reducing possible corrosion.



#### **GLASS**





#### **POWDER COATED ALUMINIUM**



Aluminium is a non-ferrous metal, which combines great mechanical rigidity with light weight; this makes it especially suitable for making outdoor lighting. If treated correctly it has a good resistance to corrosion. One of the treatments is powdercoating. After a chemical pre-treatment an epoxy powder is applied electrostatically and baked. The advantages are easy cleaning and endless colour variations. Powdercoating is a type of coating that is applied as a free flowing, dry powder. The coating is typically applied electrostatically and is then cured under heat to allow it to flow and form a "skin". Powdercoating provides excellent protection against corrosion.



#### (ANTIQUE) BRASS

Brass is an alloy of copper and zinc. The darker finish (antique brass) is achieved by dipping the brass in acid, which gives it an antique look.

## **MATERIALS**

#### TEAK

Because Royal Botania makes no concessions when it comes to quality, we only use carefully selected, fully grown teak, which is harvested in accordance with the strictest environmental standards. The wood comes from the Tectona Grandis, a tree that can grow to a height of 45m under the right conditions with a trunk diameter of up to 2.4 metres. The reason for its generally commended durability is the high levels of natural oils it contains. The resulting minimal moisture absorption prevents warping which gives it great stability. Moreover, the wood is extremely resistant to the influences of chemicals, as well as against attacks by vermin. Because of these qualities, combined with its exceptionally-beautiful colour and structure, teak is classed as the most premium wood on our precious planet.

#### CORIAN ®

Corian\* is a 'solid surface' material made of mass-dyed composite material, they combine mass with homogeneity, yet without seams or joints. The basic ingredient of this product is aluminium trihydrate (ATH). Other components are acrylic resins, which are used as a binder. Aluminium hydroxide makes the material very sturdy and also more heat-resistant than other synthetic materials. 5 good reasons for choosing this material: 1. hard-wearing 2. non-porous 3. hygienic 4. impact-resistant 5. uV-resistant.

#### ZINC

The zinc alloy used to manufacture Royal Botania lighting will look white in colour when first installed in the landscape. This is due to the acidification of the zinc oxide. At a later stage, this white deposit will wash off and will turn into a lovely darkgrey patina.

#### **PORCELAIN**

Porcelain, refined and produced with modern and sophisticated techniques remains stable in all temperatures. It's extremely hard, wear-resistant and colorfast. This sustainable and lifelong porcelain is very suitable for indoor- and outdoor use.

#### **CAST IRON**

Royal Botania uses a cast iron alloy with a small percentage of copper and chrome. This prevents any layer of oxidation created by contact with air and water from flaking off. The result is an even, rust-coloured patina that blends in perfectly with the natural surroundings.



#### **GRANITE**

Royal Botania uses solid granite. Granite is one of the hardest types of stone in the world. The unusual pattern and structure of the stone gives every bollard its own special look and character. simply clean with water and natural soap.



#### **POLYETHYLENE**

PE, or Polyethylene, is a thermoplastic polymer consisting of long hydrocarbon chains which is very durable and ideal for outdoor use.



#### **PVC COVERED FIBREGLASS**

The PVC covered fiber provides a solid core. This material requires a strong tensile and tear strengths, waterproofing, and heat and mildew resistance.



## **3D FABRIC**

Made of synthetic fibers with a spacer layer of polyester microfilaments, absorbs little water and dries very fast in open air.



### **ARABESCATO CARRARA**

The translucent material highlights the natural beauty of marble.



#### **POLYOLEFIN**

This is a synthetic fibre made from polyethylene. The advantage of this fibre is its strength, colour fastness. Also it is very resistant to staining and different weather conditions.

















# **OUTDOOR FURNITURE CATALOGUE**

ASK YOUR DEALER FOR THE COMPLETE OUTDOOR FURNITURE CATALOGUE OR DOWNLOAD IT ON OUR WEBSITE: **WWW.ROYALBOTANIA.COM** 



