

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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Q-Bic Wall Ropy Ropy Table Rusty Spiky Spiky Lounge Spotty Spike Spotty Wall Tesla Ceiling Tesla Wall Tristar Tristar Alu Accessories Materials

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	
(Protective category 1	
	Protective category 2	
(ii)	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











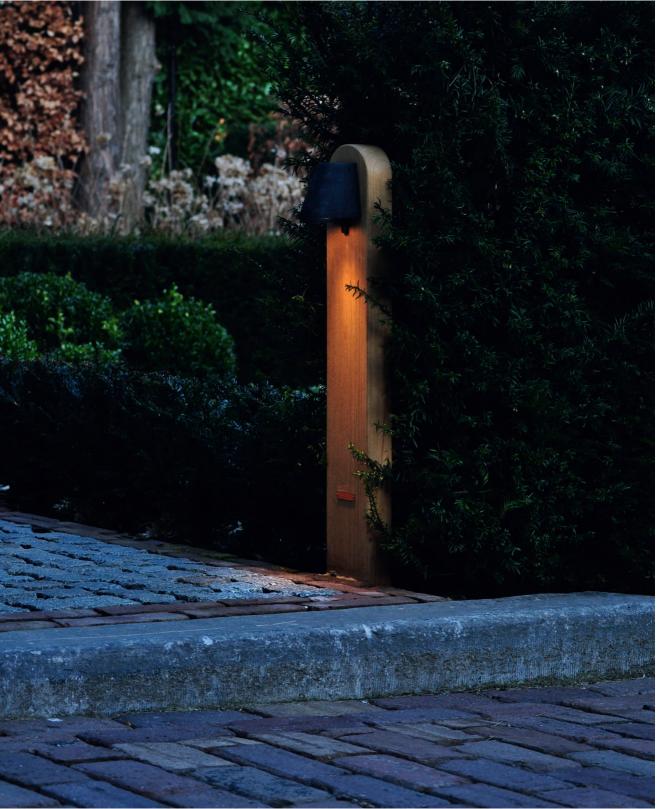
15,5 CM

12.5 CM









BEAMY



TECHNICAL INFO

REFERENCE BMY100220

BMY100Z220

DIMENSIONS

WIDTH 12 CM DEPTH 13 CM HEIGHT 100 CM

MATERIALS











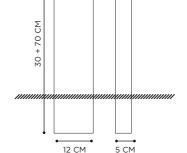
TEAK + ZINC

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

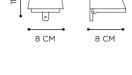
RECOMMENDED LIGHT SOURCE

LAMP

LED - 5W - GU10 - FLAT OPTIC

POWER IN **IP-RATING**

230V IP44









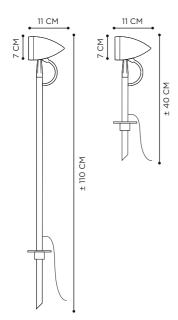






BULLET





TECHNICAL INFO

REFERENCE BLTL / BLTLG

DIMENSIONS

WIDTH 7 CM DEPTH 11 CM

HEIGHT \pm 40 CM / \pm 110 CM

MATERIALS

ZINC

ANTIQUE BRASS

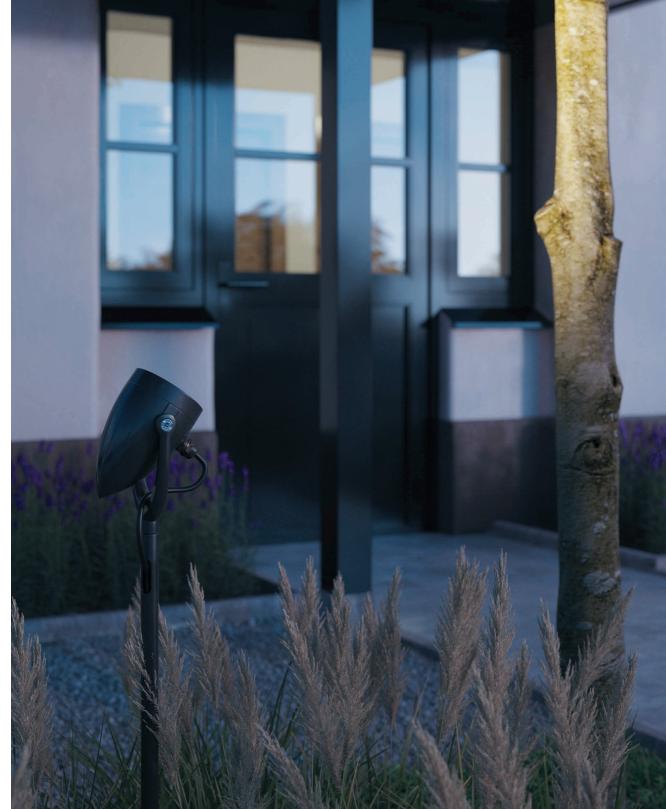
LIGHT SOURCE

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



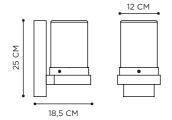


TEAK + HANDMADE CLEAR GLASS

LIGHT SOURCE

LAMP 4W - DECORATIVE LED FILAMENT BULB INCLUDED

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













CLUB LOUNGE



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)

BEIGE SHADE

TEAK + STAINLESS STEEL (EP)

AMBER SHADE

LIGHT SOURCE LED

LAMP LED 4,3W

POWER SUPPLY 500mA DRIVER INCLUDED

IN FIXTURE

LIGHT OUTPUT **COLOR TEMPERATURE IP-RATING**

700LM 2700K

IP65

LIGHT SOURCE SOLAR

SOLAR LED 2,6W

RECHARGEABLE VIA USB

400LM 2700K **IP65**

LIGHT OUTPUT COLOR TEMPERATURE

IP-RATING

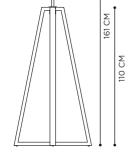
LAMP











60 CM

Ø 60 CM



DOME CEILING



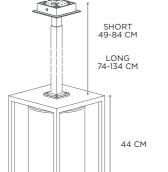
TECHNICAL INFO

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

DIMENSIONS

30 CM 30 CM

44 CM + 49-84 CM - SHORT 44 CM + 74-134 CM - LONG



30 CM

30 CM

MATERIALS



POWDER COATED ALUMINIUM

ANTHRACITE



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

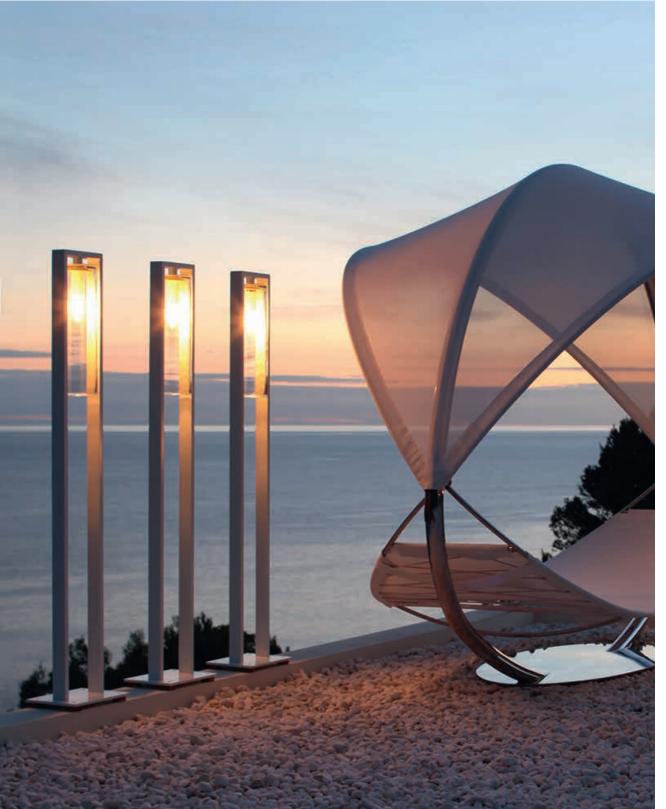












DOME FLOOR



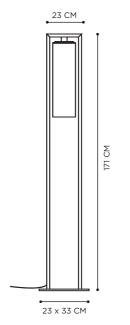
TECHNICAL INFO

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





POWDER COATED ALUMINIUM ANTHRACITE OR WHITE FRAME







HANDMADE GLASS CLEAR / SMOKE / AMBER

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

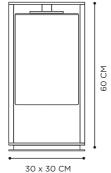
















DOME MOVE



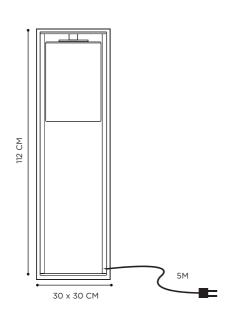
TECHNICAL INFO

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

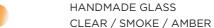
MATERIALS



POWDER COATED ALUMINIUM ANTHRACITE OR WHITE FRAME





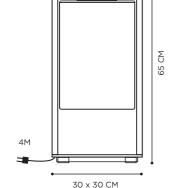


LIGHT SOURCE

LAMP 4W - DECORATIVE LED

FILAMENT BULB INCLUDED

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















DOME WALL

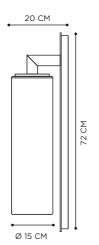


TECHNICAL INFO

REFERENCE DOMEWBCL **DOMEWBSM DOMEWBAM DOMEWWCL DOMEWWSM DOMEWWAM**

DIMENSIONS

WIDTH 15 CM DEPTH 20 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 GLASS VARIETIES





ELLIPSE WALL



TECHNICAL INFO

REFERENCE ELLW / ELLWL (LED)

DIMENSIONS

WIDTH 8 CM DEPTH 12 CM HEIGHT 42 CM

MATERIALS



TEAK + STAINLESS STEEL

(€ P55 (A) ⊕ 4 🛱

RECOMMENDED LIGHT SOURCE

LAMP LED / FLUO MAX. 11W

POWER IN 230V - E27

IP-RATING IP55





IP55 IP-RATING

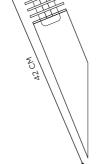
INSTALLATION OPTION JUB5625











MOSO GROUND





REFERENCE **MSOGA**

DIMENSIONS

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





LIGHT SOURCE

LAMP LED 4,3W

POWER SUPPLY 500mA DRIVER INCLUDED

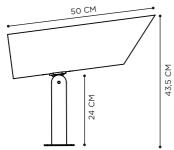
IN FIXTURE

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







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



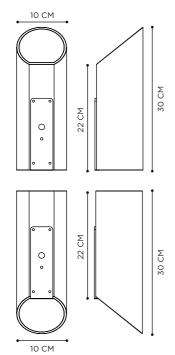


















NEPTUNE



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

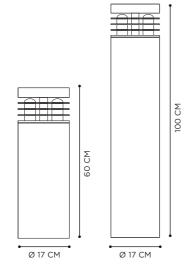
IP-RATING IP55

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





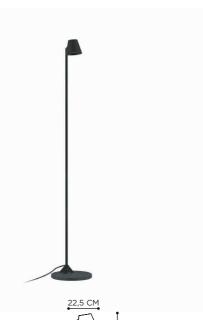








PARKER FLOOD



Ø 40 CM

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 LIGHT OUTPUT 100-240V - 50/60Hz

IP-RATING

450LM IP65

EXTRAS

GRANITE BASE Ø 40 CM

INCLUDED

















PARKER PATH

230 CM

TECHNICAL INFO

REFERENCE **PRKP**

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 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

LIGHT OUTPUT **IP-RATING**

POWER IN

LED 3W

350mA DRIVER INCLUDED

IN FIXTURE

100-240V - 50/60Hz

450LM

IP65













Q-BIC WALL



TECHNICAL INFO

REFERENCE **QBW1D220EP** * QBW2D220EP *

DIMENSIONS

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

MATERIALS

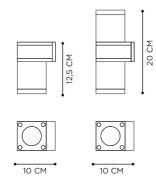


TEAK + ELECTROPOLISHED STAINLESS STEEL

RECOMMENDED LIGHT SOURCE

LAMP LED 5W - GU10 FLAT OPTIC

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











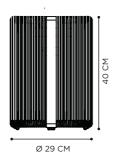




ROPY







TECHNICAL INFO

REFERENCE RPY040AB RPY040GG RPY040SD

DIMENSIONS

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

MATERIALS

POWDER COATED ALUMINIUM ANTHRACITE + POLYOLEFIN ROPE BRONZE

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

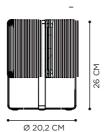
REFERENCE **RPYTBAB RPYTBGG**

RPYTBSD

DIMENSIONS

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





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



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

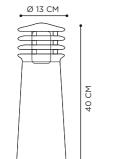
INSTALLATION OPTION JUB5625



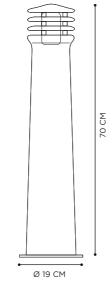








Ø 19 CM



Ø 13 CM



SPIKY



TECHNICAL INFO

SPKG REFERENCE SPK

DIMENSIONS

WIDTH Ø 1,3 CM DEPTH 10 CM

40 CM - 100 CM HEIGHT

MATERIALS



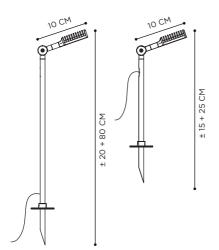
ANTIQUE BRASS

LIGHT SOURCE

LAMP POWERLED 3W LIGHT OUTPUT 450LM

COLOR TEMPERATURE 2700K IP65 **IP-RATING**

REQUIRED LEDCONKIT OR DRII



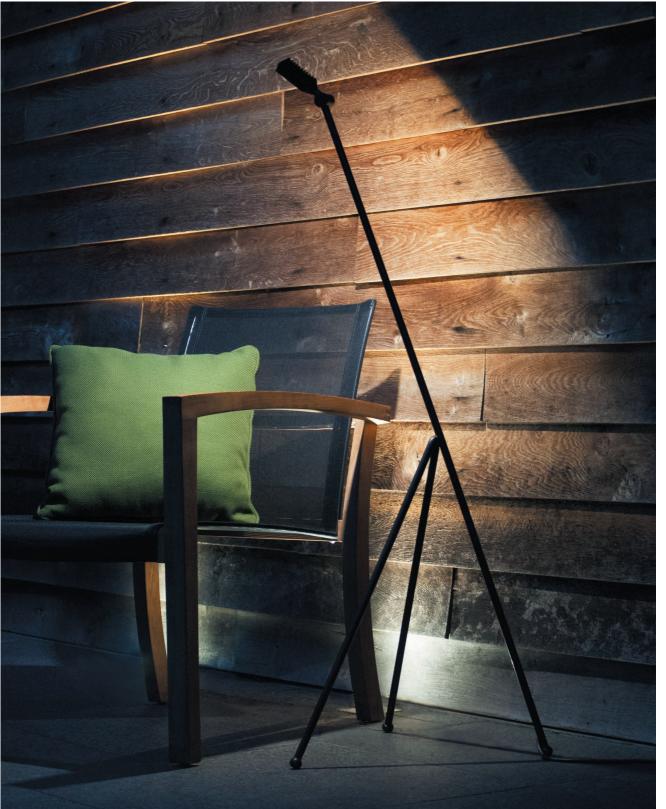












SPIKY LOUNGE



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 LIGHT OUTPUT

100-240V - 50/60Hz 450LM

COLOR TEMPERATURE 2700K

Σ IP-RATING

IP65











SPOTTY SPIKE



TECHNICAL INFO

REFERENCE SPTHBR * +

SPTS060BR * / SPTS120BR *

DIMENSIONS

WIDTH 9 CM

HEIGHT 60 CM / 120 CM

MATERIALS



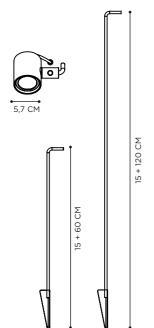
POWDER COATED ALUMINIUM

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

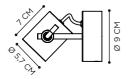


POWDER COATED ALUMINIUM

BRONZE

LIGHT SOURCE

POWER SUPPLY





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

350MA DRIVER INCLUDED

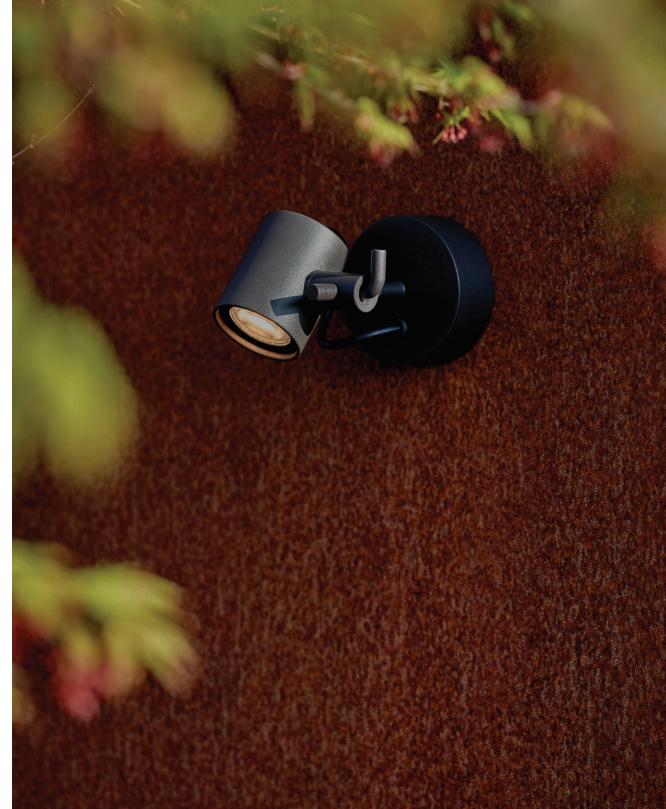
IN FIXTURE













TESLA CEILING



TECHNICAL INFO

TSLCA REFERENCE

DIMENSIONS

WIDTH 15 CM DEPTH 15 CM HEIGHT 25 CM

MATERIALS



POWDER COATED ALUMINIUM ANTHRACITE + HANDMADE

CLEAR GLASS

15 CM



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

16 CM		Ø 15 CM
•		
	25 CM	

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

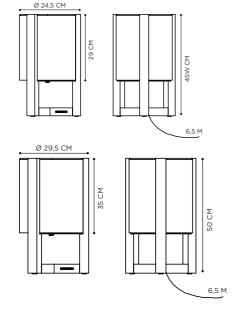
LIGHT SOURCE

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	(€ №55 ⊕
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)	CE IPSS
BIN2	E27 LAMP HOLDER - 220V/E27 - LED FLUO MAX 11W	C € №55 □
LEDCONKIT	= DRI1 + JUB5625 + JUB5630	
DRI1	IP68 LED DRIVER 100-220V 50-60HZ - 350mA - 9W	C € IP68
JUB5625	CONNECTION BOX IP68 - 3X4 mm ²	CE IP68
JUB5630	JUNCTION BOX IP68 - 2X1,5 mm²	C € IP68
OPTIONAL BULE	CEA	
LTLED04WE27	LED FILAMENT BULB 3W - 220V/E27 - 2200K - 300lm	

MATERIALS

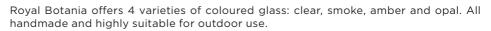


STAINLESS STEEL

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.

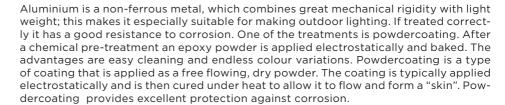


GLASS





POWDER COATED ALUMINIUM





(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**



