



Royal Botania Lighting Collection

de bekroning van uw tuin!

le couronnement de votre jardin!

for the crowning glory of your garden!

die "leuchtende Krönung" ihres Gartens!

il coronamento del vostro giardino!

¡la joya de su jardín!



7

BEAMY WALL

ANTIQUE BRASS OR ZINC ALLOY

Royal Botaniasm
outdoor lighting



REF: BMYW220



9

BEAMY WALL

ANTIQUE BRASS OR ZINC ALLOY

Royal Botania^{com}
outdoor lighting



REF: BMYWZ220







13

BEAMY

TEAK & ANTIQUE BRASS



REF: BMY100220



15

WALLY
ANTIQUE BRASS

Royal Botaniasm
outdoor lighting



REF: WAL1D220



17

OMEGA

DOWNLIGHTER or UP & DOWN LIGHTER
STAINLESS STEEL or ELECTRO POLISHED STAINLESS STEEL



REF: OMG2D220



19

ZINK
BLACK ZINC



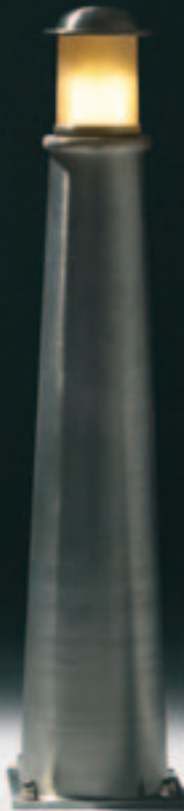
REF: ZINKW



21

LUCE-FER

ANTIQUÉ BRASS or ZINC ALLOY



REF: LUF50Z



23

LUCE-FER WALL

ANTIQUE BRASS or ZINC ALLOY

Royal Botaniasm
outdoor lighting



REF: LUFWA



25
LIGHTHOUSE
TEAK & BRASS



REF: LIG70



27

LIGHTHOUSE

GRANITE & STAINLESS STEEL

Royal Botaniasm
OUTDOOR LIGHTING



REF: LIG70ST



29

RUSTY
CAST IRON

Royal Botania^{com}
outdoor lighting



REF: RUS70



31
IRONY
CAST IRON



REF: IRN70



33

NORTHPOLE

GRANITE & STAINLESS STEEL



REF: NOR70ST



35

NORTHPOLE
TEAK & STAINLESS STEEL

Royal Botaniasm
outdoor lighting



REF: NOR70



37

RECTAN

TEAK & STAINLESS STEEL

Royal Botaniasm
outdoor lighting



REF: REC70



39

RECTAN

GRANITE & STAINLESS STEEL



REF: REC70ST



41

ELLIPSE

TEAK & STAINLESS STEEL

Royal Botaniasm
outdoor lighting



REF: ELL70



43

ELLIPSE

GRANITE & STAINLESS STEEL

Royal Botaniasm
outdoor lighting



REF: ELL70ST



45

ELLIPSE WALL
TEAK & STAINLESS STEEL

Royal Botaniasm
outdoor lighting



REF: ELLW



47

NOCTUS
STAINLESS STEEL

Royal Botaniasm
outdoor lighting



REF: NOC60



49

NOCTUS
STAINLESS STEEL

Royal Botaniasm
outdoor lighting



REF: NOC60 + NOCT



51

NOCTUS WALL
STAINLESS STEEL

Royal Botaniasm
outdoor lighting



REF: NOCW + NOCT



53

NEPTUNE
STAINLESS STEEL

Royal Botania^{com}
outdoor lighting



REF: NPT100



55

Q-BIC

ELECTRO POLISHED STAINLESS STEEL & TEAK

Royal Botaniasm
outdoor lighting



REF: OBG2D220EP



57

Q-BIC

ELECTRO POLISHED STAINLESS STEEL & TEAK

Royal Botaniasm
outdoor lighting



QB602D220EP



59

Q-BIC

ELECTRO POLISHED STAINLESS STEEL & TEAK

Royal Botaniasm
outdoor lighting



REF: QBW1D220EP



61

Q-BIC

ELECTRO POLISHED STAINLESS STEEL & TEAK



REF: QBW2D220EP



63

Q-BIC

ELECTRO POLISHED STAINLESS STEEL

Royal Botaniasm
outdoor lighting



REF: QBWVD220EP



65

BULLET
ZINC ALLOY

Royal Botaniasm
outdoor lighting



REF: BLT220



67

BULLET GROUND

ZINC ALLOY



REF: BLTG220



69

COBRA

STAINLESS STEEL

Royal Botaniasm
outdoor lighting



REF: CBR605



71

COBRA WALL
STAINLESS STEEL

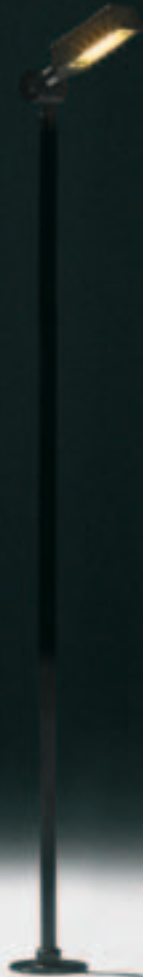
Royal Botaniasm
outdoor lighting



REF: CBRW5



73
SPIKY
ANTIQUE BRASS



REF: SPK



75

TWIN

CORIAN WHITE or GREY & STAINLESS STEEL

Royal Botaniasm
outdoor lighting



REF: TWIN70W



77

TWIN WALL

CORIAN WHITE or GREY & STAINLESS STEEL



REF: TWINWW



79

TWIN UP or DOWN

CORIAN WHITE or GREY & STAINLESS STEEL



REF: TWINUDG



81

LOG

TEAK & STAINLESS STEEL

Royal Botaniasm
outdoor lighting



REF: LOG70



83

LOG

TEAK & STAINLESS STEEL

Royal Botaniasm
outdoor lighting



REF: LOGW



85

LAMPALAIR

STAINLESS STEEL & PP & GRANITE

Royal Botaniasm
outdoor lighting



REF: LPL180
SPIKE INCLUDED



87

LAMPALAIR

STAINLESS STEEL & PP

Royal Botaniasm
outdoor lighting



REF: LPL50



89

3D

ALUMINIUM & 3D FABRIC

Royal Botaniasm
outdoor lighting



REF: 3D



91

60T

ELECTRO POLISHED STAINLESS STEEL & GRANITE & PE

Royal Botaniasm
outdoor lighting



REF: 60T







95

CLUB

TEAK & STAINLESS STEEL

Royal Botaniasm
outdoor lighting



REF: CLB



97

DOME GATE

GLASS & ALUMINIUM BLACK or WHITE

Royal Botaniasm
outdoor lighting



REF: DOMEGBCL







101

DOME SMALL

GLASS & TEAK & ALUMINIUM BLACK or WHITE

Royal Botaniasm
outdoor lighting



REF: DOMESBCL



103

DOME MOVE

GLASS & ALUMINIUM BLACK or WHITE

Royal Botaniasm
outdoor lighting



REF: DOMEMWCL



105

DOME FLOOR

GLASS & ALUMINIUM BLACK or WHITE



REF: DOMEFWCL



107

DOME CEILING

GLASS & ALUMINIUM BLACK or WHITE

Royal Botaniasm
outdoor lighting



REF: DOMECSBCL



109

DOME WALL

GLASS & ALUMINIUM BLACK or WHITE



REF: DOMEWWCL

CLEAR GLASS



SMOKED GLASS



AMBER GLASS



DOME...CL

DOME...SM

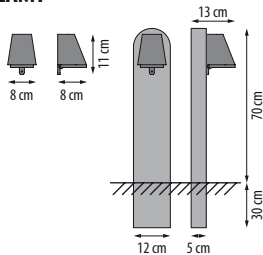
DOME...AM

SPECS

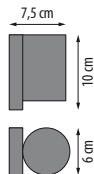
REF.	MATERIAAL	LAMP	FIXTURE CLASS	VOLTAGE	PROTECTION LEVEL	TRANSFO/ DRIVER	PAGE
BEAMY WALL							
BMYW220	Antique Brass Wall Mount	1 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP44	/	0,2m€ 7/9
BMYWZ220	Zinc Alloy Wall Mount	1 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP44	/	0,2m€ 13
BEAMY TEAK							
BMY100220	Teak-Antique Brass	1 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP44	/	0,2m€ 13
WALLY							
WAL1D220	Antique Brass	1 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP44	/	0,2m€ 15
OMEGA							
OMG1D220	Stainless Steel 1 Lamp	1 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP55	/	0,2m€ 17
OMG1D220EP	Electro Polished St. Steel 1 Lamp	1 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP55	/	0,2m€ 17
OMG2D220	Stainless Steel 2 Lamps	2 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP55	/	0,2m€ 17
OMG2D220EP	Electro Polished St. Steel 2 Lamps	2 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP55	/	0,2m€ 17
ZINK							
ZINKW	Zinc Alloy Black	POWERLED 5W 2700K, 250lm		230~ 350mA	IP55	INCL	0,2m€ 19

DIMENSIONS

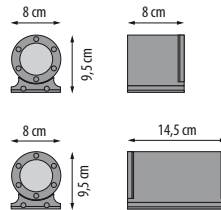
BEAMY



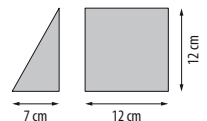
WALLY



OMEGA



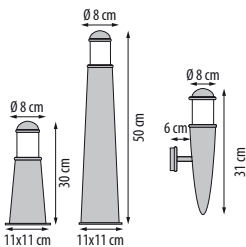
ZINK



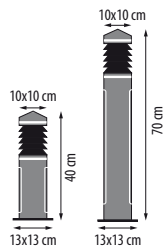
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LUCE-FER							
LUF30A	Antique Brass 30cm	1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	21
LUF30Z	Zinc Alloy 30cm						
LUF50A	Antique Brass 50cm	1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	21
LUF50Z	Zinc Alloy 50cm						
LUCE-FER WALL							
LUFWA	Antique Brass Wall Mount	1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	23
LUFWZ	Zinc Alloy Wall Mount						
LIGHTHOUSE TEAK							
LIG40	Teak & Brass 40cm	1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	25
LIG70	Teak & Brass 70cm						
LIGHTHOUSE GRANITE							
LIG40ST	Granite & Stainless Steel 40cm	1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	27
LIG70ST	Granite & Stainless Steel 70cm						
RUSTY							
RUS40	Cast Iron 40cm	1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	29
RUS70	Cast Iron 70cm						
IRONY							
IRN40	Cast Iron 40cm	2 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	31
IRN70	Cast Iron 70cm						

DIMENSIONS

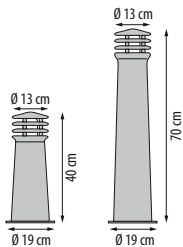
LUCE-FER



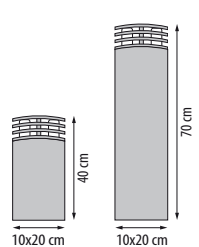
LIGHTHOUSE





























RUSTY



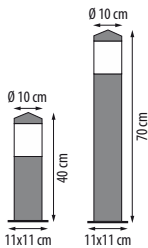
IRONY



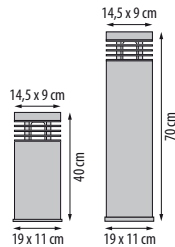
REF.	MATERIAAL	LAMP	FIXTURE CLASS	VOLTAGE	PROTECTION LEVEL	TRANSFO/ DRIVER	PAGE
NORTHPOLE GRANITE							
NOR 40 ST	Granite & Stainless Steel 40cm	 1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	33
NOR 70 ST	Granite & Stainless Steel 70cm	 1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	33
NORTHPOLE TEAK							
NOR 40	Teak & Brass 40cm	 1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	35
NOR 70	Teak & Brass 70cm	 1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	35
RECTAN TEAK							
REC 40	Teak & Stainless Steel 40cm	 1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	37
REC 70	Teak & Stainless Steel 70cm	 1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	37
RECTAN GRANITE							
REC 40 ST	Granite & Stainless Steel 40cm	 1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	39
REC 70 ST	Granite & Stainless Steel 70cm	 1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	39
ELLIPSE TEAK							
ELL 40	Teak & Stainless Steel 40cm	 1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	41
ELL 70	Teak & Stainless Steel 70cm	 1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	41
ELLIPSE GRANITE							
ELL 40 ST	Granite & Stainless Steel 40cm	 1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	43
ELL 70 ST	Granite & Stainless Steel 70cm	 1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	43
ELLIPSE WALL							
ELL W	Teak & Stainless Steel Wall Mount	 1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	45

DIMENSIONS

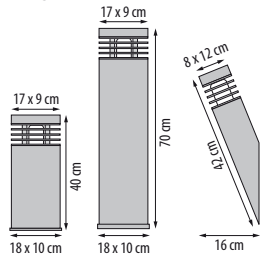
NORTHPOLE



RECTAN



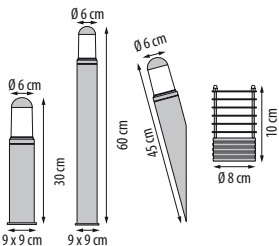
ELLIPS



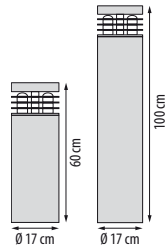
REF.	MATERIAAL	LAMP	FIXTURE CLASS	VOLTAGE	PROTECTION LEVEL	TRANSFO/ DRIVER	PAGE
NOCTUS							
NOC30	Stainless Steel 30cm	1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	47/49
NOC60	Stainless Steel 60cm						
NOCTUS WALL							
NOCW	Stainless Steel Wall Mount	1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	51
NOCTUS TOP							
NOCT	Stainless Steel Top						49/51
NEPTUNE							
NPT60	Stainless Steel 60cm	3 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	53
NPT100	Stainless Steel 100cm						
Q-BIC FLOOR							
QBG1D220EP	EP St. Steel & Teak - 1 Lamp	1/2 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP55	/	55
QBG2D220EP	EP St. Steel & Teak - 2 Lamps						
Q-BIC							
QB301D220EP	EP St. Steel & Teak - 1 Lamp 30cm	1 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP55	/	57
QB601D220EP	EP St. Steel & Teak - 1 Lamps 60cm						
QB302D220EP	EP St. Steel & Teak - 2 Lamp 30cm	2 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP55	/	57
QB602D220EP	EP St. Steel & Teak - 2 Lamps 60cm						
Q-BIC WALL							
QBW1D220EP	EP St. Steel & Teak - 1 Lamp - Wall	1 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP55	/	59/63
QBWVD220EP	EP St. Steel - 1 Lamp - Wall						
QBW2D220EP	EP St. Steel & Teak - 2 Lamps - Wall	2 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP55	/	61

DIMENSIONS

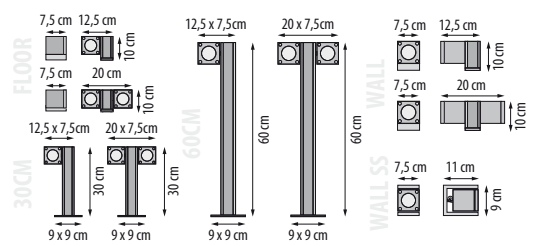
NOCTUS



NEPTUNE



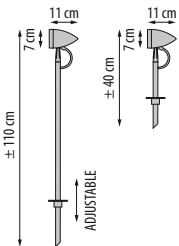
Q-BIC



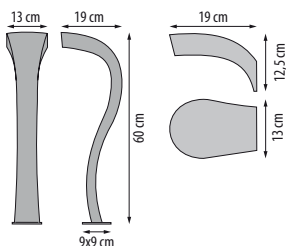
REF.	MATERIAAL	LAMP	FIXTURE CLASS	VOLTAGE	PROTECTION LEVEL	TRANSFO/ DRIVER	PAGE
BULLET							
BLT220	Zinc Alloy 110cm Adjustable Cable length 53cm	1 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP55	/	65
BULLET GROUND							
BLTG220	Zinc Alloy 40cm Cable length 73cm	1 x GU10HALO 35W/ LED FLAT OPTIC 230V		230~	IP55	/	67
COBRA							
CBR605	Stainless Steel 60cm	POWERLED 5W 2700K, 250lm		230~ 350mA	IP55	INCL	69
COBRA WALL							
CBRW5	Stainless Steel Wall Mount	POWERLED 5W 2700K, 250lm		230~ 350mA	IP55	INCL	71
SPIKY							
SPK	Antique Brass 100cm Adjustable	POWERLED 5W 2700K, 350lm		230~ 350mA	IP55	EXCL See page 116	73
TWIN							
TWIN70G	Corian Grey 70cm	POWERLED 5W 2700K, 250lm		230~ 350mA	IP55	INCL	75
TWIN70W	Corian White 70cm						
TWIN WALL							
TWINWG	Corian Grey Wall Mount	POWERLED 5W 2700K, 250lm		230~ 350mA	IP55	INCL	77
TWINWW	Corian White Wall Mount						
TWIN UP OR DOWN							
TWINUDG	Corian Grey Up or Down Lighter	POWERLED 5W 2700K, 350lm		230~ 350mA	IP55	INCL	79
TWINUDW	Corian White Up or Down Lighter						

DIMENSIONS

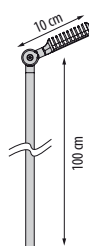
BULLET



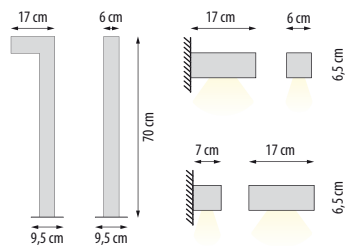
COBRA



SPIKY

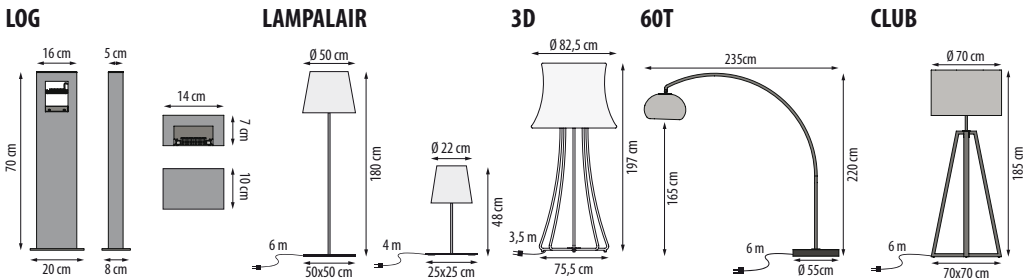


TWIN



REF.	MATERIAAL	LAMP	FIXTURE CLASS	VOLTAGE	PROTECTION LEVEL	TRANSFO/ DRIVER	PAGE
LOG							
LOG70	Stainless Steel & Teak 70cm	POWERLED 5W 2700K, 250lm		230~ 350mA	IP55	INCL	81
LOG WALL							
LOGW	Stainless Steel & Teak Wall Mount	POWERLED 5W 2700K, 250lm		230~ 350mA	IP55	INCL	83
LAMPALAIR							
LPL180	Stainless Steel 180cm PP Shade, Granite base & spike	1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	85
LPL50	Stainless Steel 50cm PP Shade	1 x LED/HALO G9 25W 230V - 50Hz		230~	IP55	/	87
3D							
3D	ALU Powdercoated White Shade in 3D washable fabric	1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	89
60T							
60T	EP St. Steel, Granite & PE	1 x LED/FLUO GLOBE max 20W E27 230V - 50Hz		230~	IP43	/	91
CLUB							
CLB	Teak, EP St. Steel & PVC	1 x LED/FLUO max 11W E27 230V - 50Hz		230~	IP55	/	95

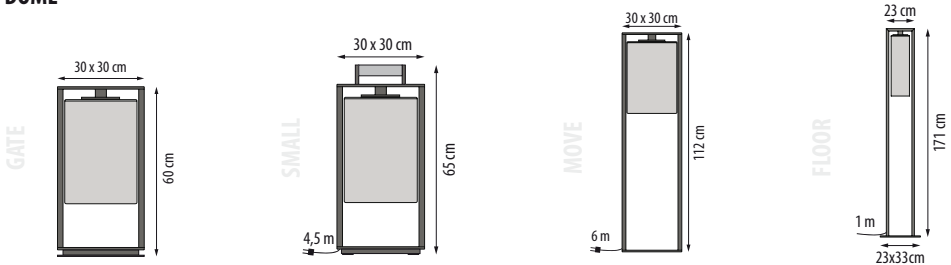
DIMENSIONS



REF.	MATERIAAL	LAMP	FIXTURE CLASS	VOLTAGE	PROTECTION LEVEL	GLASS COLOR	PAGE
DOME GATE							
DOMEGTBCL	ALU Powder coated Black & Clear Glass	Carbon filament lamp 35W included		230~	IP43		97
DOMEGTWCL	ALU Powder coated White & Clear Glass	Carbon filament lamp 35W included		230~	IP43		97
DOMEGTBSM	ALU Powder coated Black & Smoke Glass	Carbon filament lamp 35W included		230~	IP43		97
DOMEGTWSM	ALU Powder coated White & Smoke Glass	Carbon filament lamp 35W included		230~	IP43		97
DOMEGTBAM	ALU Powder coated Black & Amber Glass	Carbon filament lamp 35W included		230~	IP43		97
DOMEGTWAM	ALU Powder coated White & Amber Glass	Carbon filament lamp 35W included		230~	IP43		97
DOME SMALL							
DOMESBCL	ALU Powder coated Black & Clear Glass	Carbon filament lamp 35W included		230~	IP43		101
DOMESWCL	ALU Powder coated White & Clear Glass	Carbon filament lamp 35W included		230~	IP43		101
DOMESBSM	ALU Powder coated Black & Smoke Glass	Carbon filament lamp 35W included		230~	IP43		101
DOMESWSM	ALU Powder coated White & Smoke Glass	Carbon filament lamp 35W included		230~	IP43		101
DOMESBAM	ALU Powder coated Black & Amber Glass	Carbon filament lamp 35W included		230~	IP43		101
DOMESWAM	ALU Powder coated White & Amber Glass	Carbon filament lamp 35W included		230~	IP43		101
DOME MOVE							
DOMEMBCL	ALU Powder coated Black & Clear Glass	Carbon filament lamp 35W included		230~	IP43		103
DOMEMWCL	ALU Powder coated White & Clear Glass	Carbon filament lamp 35W included		230~	IP43		103
DOMEMBBSM	ALU Powder coated Black & Smoke Glass	Carbon filament lamp 35W included		230~	IP43		103
DOMEMWSM	ALU Powder coated White & Smoke Glass	Carbon filament lamp 35W included		230~	IP43		103
DOMEMBAM	ALU Powder coated Black & Amber Glass	Carbon filament lamp 35W included		230~	IP43		103
DOMEMWAM	ALU Powder coated White & Amber Glass	Carbon filament lamp 35W included		230~	IP43		103
DOME FLOOR							
DOMEFBCL	ALU Powder coated Black & Clear Glass	Carbon filament lamp 35W included		230~	IP43		105
DOMEFWCL	ALU Powder coated White & Clear Glass	Carbon filament lamp 35W included		230~	IP43		105
DOMEFBSM	ALU Powder coated Black & Smoke Glass	Carbon filament lamp 35W included		230~	IP43		105
DOMEFWSM	ALU Powder coated White & Smoke Glass	Carbon filament lamp 35W included		230~	IP43		105

DIMENSIONS

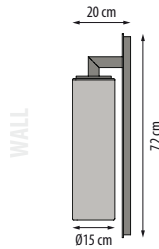
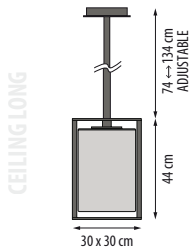
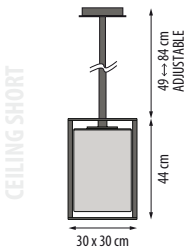
DOME



	MATERIAAL	LAMP	FIXTURE CLASS	VOLTAGE	PROTECTION LEVEL	GLASS COLOR	PAGE
DOME FLOOR							
DOMEFBAM	ALU Powder coated Black & Amber Glass	Carbon filament lamp 35W included		230~	IP43		105
DOMEFWAM	ALU Powder coated White & Amber Glass			230~	IP43		105
DOME CEILING							
DOMECSBCL	ALU Powder coated Black & Clear Glass - Short	Carbon filament lamp 35W included		230~	IP43		107
DOMECSWCL	ALU Powder coated White & Clear Glass - Short			230~	IP43		107
DOMECSBSM	ALU Powder coated Black & Smoke Glass - Short	Carbon filament lamp 35W included		230~	IP43		107
DOMECSWSM	ALU Powder coated White & Smoke Glass - Short			230~	IP43		107
DOMECSBAM	ALU Powder coated Black & Amber Glass - Short	Carbon filament lamp 35W included		230~	IP43		107
DOMECSWAM	ALU Powder coated White & Amber Glass - Short			230~	IP43		107
DOMECLBCL	ALU Powder coated Black & Clear Glass - Long	Carbon filament lamp 35W included		230~	IP43		107
DOMECLWCL	ALU Powder coated White & Clear Glass - Long			230~	IP43		107
DOMECLBSM	ALU Powder coated Black & Smoke Glass - Long	Carbon filament lamp 35W included		230~	IP43		107
DOMECLWSM	ALU Powder coated White & Smoke Glass - Long			230~	IP43		107
DOMECLBAM	ALU Powder coated Black & Amber Glass - Long	Carbon filament lamp 35W included		230~	IP43		107
DOMECLWAM	ALU Powder coated White & Amber Glass - Long			230~	IP43		107
DOME WALL							
DOMEWBCL	ALU Powder coated Black & Clear Glass	Carbon filament lamp 35W included		230~	IP43		109
DOMEWWCL	ALU Powder coated White & Clear Glass			230~	IP43		109
DOMEWBSM	ALU Powder coated Black & Smoke Glass	Carbon filament lamp 35W included		230~	IP43		109
DOMEWWSM	ALU Powder coated White & Smoke Glass			230~	IP43		109
DOMEWBAM	ALU Powder coated Black & Amber Glass	Carbon filament lamp 35W included		230~	IP43		109
DOMEWWAM	ALU Powder coated White & Amber Glass			230~	IP43		109

DIMENSIONS

DOME



REF. DESCRIPTION FITTING - BULB USED FOR

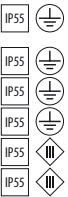
ACCESSORIES

LIGB	Stainless steel spike		LIG, NOR, LUF, REC, ELL, IRN
LBN	Stainless steel spike		NOC, CBR QB30, QB60, TWIN
LBQ	Stainless steel spike		QBG1D220EP, QBG2D220EP
LBNPT	Stainless steel spike		NPT
LBD	Galvanised steel spike		DOMEM, DOMEF
LBL	Stainless steel spike		LOG
LBR	Galvanised steel spike		RUS
BL360	Perforated screen 360° stainless steel		
BL180	Perforated screen 180° stainless steel		

LTFIL35WE27	Carbon filament lamp - 35W - E27		
LTLEDO7WE27	Philips designer MASTER LED - 7W - E27 - 2700K		
LTLEDCOVER	Philips designer MASTER LED - Convex cover - E27		
LTTF11WE27	Plumen low energy fluorescent bulb - 11W - E27 - 2700K		

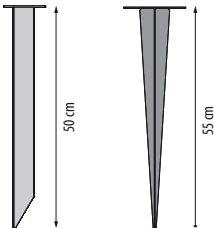
BIN2	E27 lamp holder	220V/E27 - LED / FLUO max 11W	CLB, LPL180, LIG, ELL, REC, NOR, IRN, RUS, NPT, LUF - order the BIN2 LUF and the color (A or Z)	IP55
BIN4	E27 lamp holder	220V/E27 - LED / FLUO max 11W	NOC	IP55
BINHHV1	Halogen Lamp housing (high voltage)	220V/G9 - LED / HALO 25W	ELL, IRN, LUF, RUS, NOR, REC, NPT, LIG	IP55
BINHHV3	Halogen Lamp housing (high voltage)	220V/G9 - LED / HALO 25W	NOC	IP55
BINHLV1	Halogen Lamp housing (low voltage)	12V/G4 - LED / HALO 25W	ELL, IRN, LUF, RUS, NOR, REC, NPT, LIG	IP55
BINHLV3	Halogen Lamp housing (low voltage)	12V/G4 - LED / HALO 25W	NOC	IP55

TRA1	Transformer 220V-12V 10-60W	1 pc transformer	
TRA3	Transformer Kit 220V-12V 20-60W	1 pc transformer and resin	
DRI1	LED Driver Kit 220V-350mA	1 pc driver and connector kit	SPK



DIMENSIONS

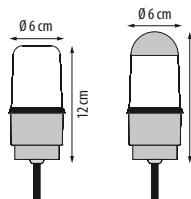
SPIKES



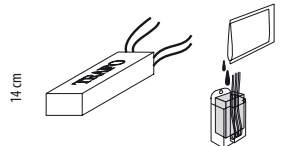
LAMPS



BINS



TRANSFORMERS



SYMBOLS



Protective Category 1



Protective Category 2



Protective Category 3



Low Voltage / Mains Voltage



High Voltage



High Voltage with maximum power usage of 350mA



Protected against objects > 1 mm & protected against water sprayed at a maximum angle of 60°



Protected against objects > 1mm and water projections from all directions (360°)



Protected against dust & against water sprayed from all directions









Totally sealed against dust & protected against permanent immersion

Ø0,2m⌀ Minimum distance of 0.2m must be kept

REF.

DESCRIPTION

DR11	LED Driver Kit 100-240V – 9W – 350mA 1pc driver and connector kit SPK (JUB5625 and JUB5630 incl.)		
JUB5625	3x4mm ² , 4 connections 6,5 to 10mm		
JUB5630	2x2,5mm ² , 2 connections 6 to 8mm		



MATERIALS

NL

MATERIALEN

Teak hout: (Teak wood)

“Mchtig hout, zo duurzaam dat het de tijd zelf uitdaagt, symbool van permanentie in een wereld van wisselvalligheden en kleinheid ...” (R. Standisch, “The elephant route”). Teakhout mag zonder twijfel beschouwd worden als de nobelste der houtsoorten. Dit niet enkel omwille van zijn gouden tint en prachtige structuur, maar vooral ook omwille van zijn duurzaamheid die zijn oorsprong vindt in het hoge gehalte aan natuurlijke oliën. Vermits Royal Botania geen toevoegingen doet op gebied van kwaliteit gebruiken wij enkel zorgvuldig geselecteerd, volgroeid teakhout, dat geoogst wordt volgens strikte normen op gebied van milieubehoud. Het teak hout dat wij gebruiken, behoeft gezien zijn hoge resistentie geen bijkomende bescherming. Door blootstelling aan UV stralen, zal het natuurlijk vergrijzen. Indien men, omwille van esthetische redenen, de vergrijzing wil tegengaan, kan men het teak hout behandelen met de Teak Sealer van Royal Botania. Hierbij is het uitermate belang dat men zich ervan gewist dat het hout volledig droog is alvorens men de Teak Sealer aanbrengt. Buiten de Teak Sealer heeft Royal Botania nog andere onderhoudsproducten in het gamma. Teakhout is een levend materiaal. Kleine windbarstjes maken deel uit van het natuurlijke, massieve karakter van het hout.

Roestvast staal: (Stainless steel)

Roestvaststaal is beter bekend als RVS of Inox. Het betreft een ijzerlegering, waarbij de corrosiebestendigheid verhoogd wordt door toevoeging van chroom en nikkel. Voor “marine” toepassingen raden wij het optioneel elektrolytisch polijsten van de armaturen aan. Het resultaat van deze behandeling is een gladder metaaloppervlak dat veel meer bestand is tegen een agressief milieu. Royal Botania raadt aan om het RVS regelmatig te poetsen met water en een natuurlijke zeep waardoor het oppervlak zuiver blijft.

Graniet: (Granite)

Royal Botania maakt gebruik van massief graniet. Graniet is één van de hardste steensoorten ter wereld. De originele tekening en structuur van de steen geeft aan elke verlichtingspaal zijn uitzonderlijk uitzicht en karakter. Graniet kan eenvoudig gereinigd worden met water en een natuurlijke zeep.

Gietijzer: (Cast Iron)

Royal Botania maakt gebruik van een speciale gietijzerlegering waarbij tijdens de productie een klein percentage koper en chroom werd toegevoegd. Aanvankelijk zal het gietijzer gaan roesten net zoals andere staalsoorten die worden blootgesteld. Na langere tijd echter zal de roestlaag zich binden met de legeringselementen koper en chroom waardoor ze zich gaat vasthechten als een beschermende laag.

Corian®

De “solid surface” materialen verwerkt in de Royal Botania collectie zijn afhankelijk van de toepassing van het merk Corian of Kerrock. Gemaakt uit composietmateriaal dat in de massa werd gekleurd. Het is massief en homogeen, zonder overgangen of naden. Het basisbestanddeel van dit product is aluminiumtrihydraat (ATH). Verder bestaat het uit acrylaatharsen, die gebruikt worden als bindmiddel. Aluminiumhydroxide maakt het materiaal erg stijf en bovendien hittebestendiger dan andere kunststoffen. Acrylaat zorgt voor de flexibiliteit, waardoor het makkelijk kan worden verwerkt, en erg slagvast en sterk is. 5 goede redenen om dit materiaal te kiezen: 1. duurzaam / 2. niet-poreus / 3. hygiënisch / 4. slag- en stootvast / 5. UV-bestendig.

Antiek messing: (Antique Brass)

Messing is een legering van koper en zink. De messing legering van Royal Botania bevat ongeveer 35% zink waardoor het koper betere mechanische eigenschappen krijgt en resistenter wordt tegen corrosie. De donkere finish wordt bereikt door een na-behandeling van de messing.

Zink: (Zinc alloy)

De zinklegering van Royal Botania geeft een gelijkmatig oppervlak. Door de weersomstandigheden zal de zinklegering van kleur veranderen en een natuurlijke patina krijgen (grijs-wit).

Onderhoud

www.royalbotania.com

FR MATÉRIAUX

Teck: (Teak wood)

"Bois extrêmement résistant, tellement durable qu'il défie le temps en personne, symbole de permanence dans un univers de vicissitudes et de petitesse..." (R. Standisch, "The elephant route"). Le teck peut sans conteste être considéré comme la plus noble de toutes les espèces forestières – non seulement en raison de sa teinte chaleureusement dorée et de sa superbe structure, mais surtout à cause de sa durabilité qui trouve son origine dans sa forte teneur en huiles naturelles. Comme Royal Botania n'admet aucune concession au plan de la qualité, nous utilisons uniquement du teck adulte, soigneusement sélectionné et exploité selon les normes les plus strictes de préservation de l'environnement. Grâce à son excellente résistance, le teck que nous utilisons n'a besoin d'aucune protection supplémentaire. Sous l'effet des rayons UV, il prendra petit à petit une teinte grise naturelle. Si l'on veut éviter ce grisaillement, il suffit d'appliquer une couche du Royal Botania Teak Sealer. Pour plus de détails, veuillez consulter notre brochure d'entretien. Le teck est un matériau vivant; les petites craquelures qui le zèbrent participent au charme naturel du bois massif.

Acier inoxydable: (Stainless steel)

L'acier inoxydable est plus connu sous l'abréviation "inox". Il s'agit d'un alliage de fer dont la résistance à la corrosion est renforcée par l'ajout de chrome et de nickel. Pour les applications destinées à la région côtière, nous recommandons d'opter pour le polissage électrolytique des armatures (en option). Le résultat de ce traitement donne une surface métallique plus lisse et beaucoup plus résistante aux environnements agressifs. Royal Botania conseille de nettoyer régulièrement l'inox à l'eau et au savon naturel afin que la surface reste impeccable.

Granit: (Granite)

Royal Botania utilise du granit massif. Le granit est l'une des roches les plus dures du monde. Le motif original et la structure de la pierre confèrent à chaque poteau d'éclairage un caractère unique et un rayonnement exceptionnel. Le nettoyage s'effectue très simplement à l'eau et au savon naturel.

Fonte : (Cast Iron)

Royal Botania utilise un alliage de fonte contenant un faible pourcentage de cuivre et de chrome, ce qui facilite l'écaillage de la couche d'oxydation qui se forme au contact de l'air et de l'eau. On obtient ainsi une patine uniforme de couleur rouille qui s'intègre parfaitement à l'environnement naturel.

Corian®

Les matériaux "solid surface" utilisés dans la collection Royal Botania dépendent de l'application de la marque Corian ou Kerrock. Fabriqué en matériau composite, coloré dans la masse. C'est massif et homogène, sans transition ou coutures. L'élément de base de ce produit est le trihydrate d'aluminium (ATH). Il contient en outre de l'acrylate qui est utilisé comme liant. L'hydroxyde d'aluminium rend le matériau très rigide et, de plus, plus résistant à la chaleur que d'autres plastiques. L'acrylate confère la flexibilité, ce qui fait qu'on peut facilement le travailler, et il est très résistant aux coups et solide. 5 bonnes raisons de choisir ce matériau: 1. durable / 2. non poreux / 3. hygiénique / 4. résiste aux coups et aux chocs / 5. résiste aux rayons UV.

Laiton antique : (Antique Brass)

Le laiton est un alliage de cuivre et de zinc. Sa finition plus foncée est obtenue par trempage à l'acide, ce qui lui confère un aspect antique.

Zinc : (Zinc alloy)

Après avoir été installés à neuf, les éléments d'éclairage Royal Botania fabriqués en alliage de zinc présenteront d'abord une décoloration blanche provoquée par l'acidification des oxydes de zinc. Dans une seconde phase, ce dépôt blanc est évacué par l'eau de pluie, laissant la place à une superbe patine gris foncé.

L'entretien

www.royalbotania.com

ENG MATERIALS

Teak:

"Mighty wood, so durable that it challenges time itself, symbol of permanence in a world of inconstancy and smallness ..." (R. Standish, "The Elephant Walk"). Teak can without doubt be considered as the noblest of wood species. Not only for its golden tint and wonderful structure, but especially on account of its durability, which stems from its high content of natural oils. Because Royal Botania does not compromise when it comes to quality, we only use carefully selected, fully-grown teak that is harvested in accordance with strict standards in terms of environmental conservation requirements. Because it is so robust, the teak that we use requires no additional protection. Exposure to UV rays will give the wood a natural grey colour. If you want to prevent this greying, the teak can be treated with our Teak Sealer. You will find more details in our care brochure. Teak is a living material and small cracks are part of the charm of solid timber.

Stainless steel:

Stainless steel is better known as RVS or Inox. Stainless steel is a steel alloy in which resistance against corrosion is increased by the addition of chrome and nickel. For use on or near the coast, we advise applying the optional electrolytic polishes to the fittings. The result of this treatment is a smoother surface to the metal which is much more resistant to marine (harsh) environments. Royal Botania recommends cleaning the stainless steel regularly with water and natural soap, that keeps the surface cleaner.

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.

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.

Corian®

The 'solid surface' materials used in the Royal Botania collection depend on the use of the brand Corian or Kerrock. Made of composite material with continuous colouring throughout the product. It is solid and homogeneous without transitions or seams. The basic component of this product is alumina trihydrate (ATH). It also comprises acrylic resins which act as a binding agent. Aluminium hydroxide makes the material extremely rigid as well as more heat-resistant than other synthetic materials. Acrylic creates flexibility so that the material is easy to process as well as being impact-resistant and strong. 5 good reasons for choosing this material: 1. hard-wearing / 2. non-porous / 3. hygienic / 4. impact-resistant / 5. UV-resistant.

Antique Brass:

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

Zinc Alloy:

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 give way to a lovely dark-grey patina..

Maintenance

www.royalbotania.com

D MATERIALIEN

Teakholz: (Teak wood)

„Wunderbares Holz, so haltbar, dass es eine Herausforderung an die Zeit selbst darstellt, Symbol für Dauerhaftigkeit in einer Zeit der Unbeständigkeit und Kleinheit...“ (R. Standisch, „The elephant route“). Teakholz gilt zweifellos als die edelste der Holzarten. Nicht nur wegen seines goldenen Farbtons und seiner kraftvollen Struktur, sondern vor allem auch wegen seiner Haltbarkeit, die auf den hohen Gehalt an natürlichen Ölen zurückgeht. Weil Royal Botania keine Zugeständnisse bei der Qualität macht, verwenden wir nur sorgfältig ausgewähltes, ausgewachsenes Teakholz, das nach strengen Umweltschutznormen geschlagen wird. Das Teakholz, das wir verarbeiten, bedarf angesichts seiner hohen Widerstandsfähigkeit keines zusätzlichen Schutzes. Unter Einwirkung von UV-Strahlen wird es auf natürliche Weise grau. Wenn man dieser farblichen Veränderung entgegenwirken will, kann man das Teakholz mit Royal Botania Teak Sealer behandeln. Weitere Angaben dazu finden Sie in unserer Pflegebroschüre. Teakholz ist ein lebendes Material; kleine Risse gehören zum natürlichen Charme massiven Holzes.

Rostfreier Stahl (Stainless steel):

Rostfreier Stahl ist besser als RVS oder Inox bekannt. Es handelt sich dabei um eine Eisenlegierung, wobei die Rostbeständigkeit durch die Beigabe von Chrom und Nickel verbessert wird. Wenn das Material in Küstenregionen verwendet wird, empfehlen wir optional elektrolytisches Polieren der Armaturen. Das Ergebnis dieser Behandlung ist eine glattere Metalloberfläche, die unempfindlicher gegen ein aggressives Milieu ist. Royal Botania empfiehlt, das RVS regelmäßig mit Wasser und einer natürlichen Seife zu reinigen, wodurch die Oberfläche sauber bleibt.

Granit: (Granite)

Royal Botania verwendet massiven Granit. Granit ist eine der härtesten Steinsorten der Welt. Die originelle Zeichnung und die Struktur des Steins verleihen jedem Leuchtenpfahl ein eigenes Aussehen und einen eigenen Charakter. Die Reinigung ist problemlos mit Wasser und natürlicher Seife möglich.

Gusseisen: (Cast Iron)

Royal Botania verwendet eine Gusseisenlegierung mit einem geringen Anteil Kupfer und Chrom. Das vermeidet ein Abspalten der Oxidationsschicht, die durch Kontakt mit Luft und Wasser entsteht. So entwickelt sich eine einheitliche, rostfarbene Patina, die für eine perfekte Integration in eine natürliche Umgebung sorgt.

Corian®

Die „Solid Surface“-Materialien der Royal Botania-Kollektion hängen von der Anwendung der Marke Corian oder Kerrock ab. Hergestellt aus Verbundmaterial, das in der Masse gefärbt wurde. Es ist massiv und homogen, ohne Übergänge oder Nähte. Der Basisbestandteil dieses Produkts ist Aluminiumtrihydrat (ATH). Weiterhin besteht es aus Acrylharzen, die als Bindemittel verwendet werden. Aluminiumhydroxid macht das Material sehr steif und außerdem hitzebeständiger als andere Kunststoffe. Acrylat sorgt für die Flexibilität, wodurch es einfach verarbeitet werden kann und besonders schlagfest und stabil ist. 5 gute Gründe sich für dieses Material zu entscheiden: 1. haltbar / 2. nicht porös / 3. hygienisch / 4. schlag- und stoßfest / 5. UV-beständig.

Antikes Messing: (Antique Brass):

Messing ist eine Legierung aus Kupfer und Zink. Das dunkle Finish entsteht durch Eintauchen in eine Säure und verleiht dem Messing einen antiken Look.

Zink: (Zinc alloy):

Die Zinklegierung, die für die Herstellung der Royal Botania-Leuchten verwendet wird, weist bei der Montage im Garten zunächst eine weiße Verfärbung auf. Diese Verfärbung entsteht durch Übersäuerung der Zinkoxide. In einer späteren Phase verschwindet dieser weiße Belag und weicht einer prachtvollen dunkelgrauen Patina.

Wartung

www.royalbotania.com

SP MATERIALES

Teca (Teak wood):

“Poderosa madera, tan resistente que reta al tiempo mismo, símbolo de permanencia en un mundo lleno de inconstancias y niiedades...” (R. Standisch, “The elephant route”). La teca puede considerarse indudablemente la más noble de las maderas. No sólo por su color dorado y preciosa estructura, pero sobre todo por su resistencia cuyo secreto reside en su alto contenido en aceites naturales. Puesto que Royal Botania no hace concesiones con respecto a la calidad, sólo utilizamos teca cuidadosamente seleccionada y completamente madura cosechada siguiendo normas estrictas en materia de protección medioambiental. La teca que utilizamos no requiere protección adicional debido a su alta resistencia. A través de su exposición a los rayos UV, adoptará de manera natural un color grisáceo. Si quiere evitar este cambio de color, puede tratar la teca con nuestro Teak Sealer. Encontrará más información en nuestro folleto de mantenimiento. La teca es un material vivo: las pequeñas grietas causadas por el viento forman parte del encanto natural de la madera maciza.

Acero inoxidable (Stainless steel):

también se le llama Inox. Se trata de una aleación de hierro cuya resistencia a la corrosión se aumenta añadiéndole cromo y níquel. Para aplicaciones en zonas marítimas, aconsejamos el pulido electrolítico opcional de las armaduras. Como resultado de este tratamiento la superficie metálica resulta más lisa y resistente a un entorno agresivo. Royal Botania aconseja limpiar regularmente el acero inoxidable con agua y un jabón natural para dejar limpia la superficie.

Granito: (Granite)

Royal Botania usa granito macizo. El granito es una de las piedras más duras del mundo. El diseño y la estructura original de la piedra dota a cada poste de iluminación de un aspecto y carácter excepcional. Además, es fácil de limpiar con agua y jabón natural.

(Series: Beamy, Ellipse, Lighthouse, Northpole, Rectan)

Acero fundido: (Cast Iron)

Royal Botania usa una aleación de hierro fundido con un pequeño porcentaje de cobre y cromo para evitar el desconchado de la capa de oxidación debido al contacto con el aire y el agua. De esta manera se forma una pátina uniforme de color oxidado que se integra perfectamente en un entorno natural.

Corian®

Los materiales “solid surface” utilizados en la colección Royal Botania dependen de la aplicación de la marca Corian o Kerrock. Fabricado con material compuesto coloreado en la masa. Es macizo y homogéneo, sin transferencias o costuras. El compuesto de base de este producto es el trihidrato de aluminio (ATH). Por otra parte se compone de resinas de acrilato, las que se utilizan como aglutinantes. El hidróxido de aluminio hace que el material sea muy rígido, y además, mucho más resistente al calor que otros materiales sintéticos. El acrilato se encarga de la flexibilidad, por lo que puede ser fácilmente tratado, y es muy resistente a los golpes y robusto. 5 buenas razones para elegir este material: 1. durable/ 2. no es poroso / 3. higiénico / 4. resistente a los golpes y caídas / 5. resistente a los rayos UV.

Latón antiguo: (Antique Brass)

El latón es una aleación de cobre y zinc. El acabado oscuro se obtiene sumergiéndolo en un ácido y le dota al latón de un aspecto antiguo.

Zinc: (Aleación de zinc):

La aleación de zinc usada en la producción de la iluminación Royal Botania presentará una decoloración blanca al colocarse en el jardín debido a la acidificación de los óxidos de zinc. En una fase posterior el agua se llevará esta capa blanca dando lugar a una preciosa pátina gris oscura.

Mantenimiento

www.royalbotania.com

I MATERIALI

Legno Teak:

" Legno forte, così forte e duraturo da sfidare il tempo, simbolo di durata nel tempo in un mondo di instabilità e piccolezze ..." (R. Standisch, "The elephant route"). Il legno teak può indubbiamente essere considerato il più nobile delle tipologie di legno. Non solo in ragione del suo colore dorato e della sua bellissima struttura, ma soprattutto in ragione della sua capacità a durare nel tempo, capacità conferitagli dall'alto contenuto di oli naturali in esso contenuti. Poiché la Royal Botania non fa concessioni in fatto di qualità, noi utilizziamo unicamente ed attentamente legno teak di qualità selezionato, maturo e raccolto secondo rigorosissime norme di conservazione dell'ambiente. Il legno teak che noi utilizziamo, vista la sua alta resistenza, non necessita di alcuna protezione ulteriore. La semplice esposizione ai raggi UV lo invecchierà naturalmente. Qualora s'intendesse contrastare il processo d'invecchiamento, allora si potrà trattare il legno teak con il nostro prodotto Teak Sealer. Per maggiori informazioni e dettagli, vedi il nostro manuale di manutenzione. Il legno Teak è un materiale che vive, le piccole fessure che potessero comparirvi fanno parte del fascino naturale del legno massiccio.

Acciaio inossidabile (Stainless steel):

L'acciaio inossidabile è meglio conosciuto come RVS o Inox. Si tratta di un lega di ferro, nell'ambito della quale la resistenza alla corrosione è potenziata dall'aggiunta di cromo e di nickel. Se si auspicano adeguamenti, consigliamo, a titolo opzionale, di lucidare elettroliticamente le armature. Questo tipo di trattamento consentirà di ottenere una superficie di metallo più levigata la quale sarà molto più resistente contro un ambiente aggressivo. La Royal Botania consiglia un intervento di pulizia regolare dell'acciaio inossidabile con acqua e sapone naturale, così da mantenere la superficie sempre pulita.

Granito: (Granite)

La Royal Botania fa uso di granito massiccio. Il granito è una delle pietre più dure al mondo. Il disegno e la struttura originali della pietra conferiscono un carattere eccezionale a ciascun stelo. Per la pulizia, sarà sufficiente acqua e sapone naturale.

Ghisa: (Cast Iron)

La Royal Botania utilizza una lega di ghisa con una piccola percentuale di rame e di cromo, combinazione questa che previene lo sfogliamento sullo strato di ossidazione che si forma per via del contatto con l'aria e l'acqua. Così facendo, si forma una patina uniforme inossidabile che s'integra perfettamente in un contesto naturale.

Corian®

I materiali "solid surface" utilizzati nella collezione Royal Botania dipendono dalla marca applicata a seconda che si tratti di Corian o Kerrock. Realizzato con materiale composito colorato nella massa. È solido e omogeneo, senza passaggi o giunzioni. Il componente base di questo prodotto è l'idrossido di alluminio (ATH). È, inoltre, costituito da resine di acrilico, utilizzate come agenti leganti. L'idrossido di alluminio rende il materiale estremamente rigido e più termoresistente rispetto ad altri materiali sintetici. L'acrilico garantisce la flessibilità, che ne facilita anche la lavorazione e che lo rende estremamente robusto e resistente agli urti. 5 buoni motivi per scegliere questo materiale: 1. durevole / 2. non poroso / 3. igienico / 4. resistente a colpi e urti / 5. resistente ai raggi UV.

Ottone antico: (Antique Brass)

L'ottone è una lega di rame e zinco. La rifinitura più scura è data da un'immersione in un acido che conferisce all'ottone questo suo aspetto antico.

Zinco: (Zinc alloy)

La lega di zinco per la fabbricazione dell'illuminazione Royal Botania, qualora posta nel giardino, mostrerà dapprima una colorazione bianca. E questo tramite un'acidificazione di ossidi di zinco. In una fase successiva, questa colorazione bianca verrà meno per lasciare posto ad una bellissima patina di colore grigio scuro.

Manutenzione

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