

LIGHTING

2



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WHY ARTEMIS?

As some may know the story of Artemis, she is a goddess of Moon, who combines beauty, strength, and wisdom. The same as Artemis Decor, we will illuminate you no matter Sun or Moon Decor, with beauty, strength, and wisdom.

With our collaboration with varieties of the most competent lighting manufacturers from all over the world, this allows us to satisfy your need in various kinds of decorative lighting, downlight, outdoor lighting, as well as the customized projects. Please come to visit us at our CDC showroom, building C and Raminthra showroom. We are waiting to serve you.

5 - 88

Decorative Lighting



04.

VEVET



01.

02.

03.

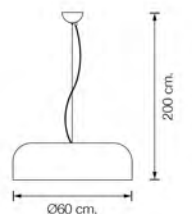
01. VEVET-BK 02. VEVET-WH 03. VEVET-RD 04. VEVET-YL
 LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Metal COLOUR Black, White, Red, Yellow
 PRICE 3.300.-





PIDO

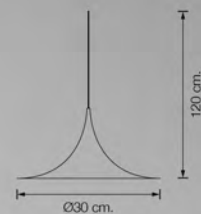
01. PIDO-P-BK 02. PIDO-P-WH 03. PIDO-P-RD 04. PIDO-P-OR
 LIGHT SOURCE 3*E27 FINISH MATERIAL Aluminium SHADE MATERIAL Acrylic COLOUR Black, White, Red, Yellow
 PRICE 12.900.-





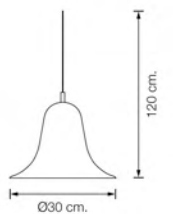
HOSS

01. HOSS-BK 02. HOSS-WH 03. HOSS-YL
 LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Metal COLOUR Black, White, Yellow
 PRICE 3,100,-



KOLE

01. KOLE-BK 02. KOLE-WH 03. KOLE-YL
 LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Metal COLOUR Black, White, Yellow
 PRICE 3,100,-





01.

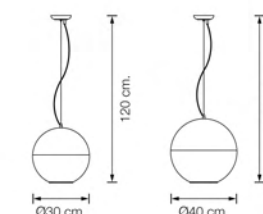


02.

PLUS

01. PLUS-M 02. PLUS-L

LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Glass COLOUR Half Cooper + Half Clear
PRICE 2.900.-/ 3.900.-





01.



02.



03.

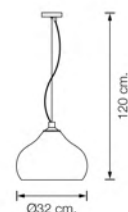


04.

VIVA

01. VIVA-OR 02. VIVA-BK 03. VIVA-WH 04. VIVA-CH

LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Glass COLOUR Orange, Black, White, Chrome
PRICE 5,500.-





01.



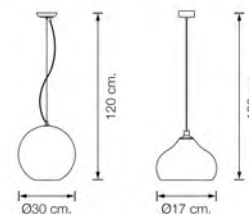
02.

BUS & POLA

01. BUS-P 02. POLA-P

LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Glass COLOUR Chrome

PRICE 5,500.-/ 5,000.-



01.

COCO

01. COCO-P

LIGHT SOURCE 8*G9 FINISH MATERIAL Metal SHADE MATERIAL Glass COLOUR Chrome

PRICE 20,900.-





BELL



01.



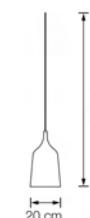
02.



03.

01. BELL-BK 02. BELL-CH 03. BELL-WH

LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Metal COLOUR Black, Chrome, White
PRICE 4,600.-





01.



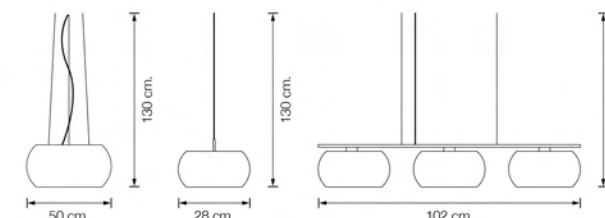
02.



03.

FALAH

01. FALAH-1HB 02. FALAH-1H 03. FALAH-3H
 LIGHT SOURCE 6*G9/ 1*G4/ 3*G4 SHADE MATERIAL Glass COLOUR Chrome
 PRICE 6,900.-/ 4,800.-/ 15,300.-





01.

IS-ME

01. IS-ME-12

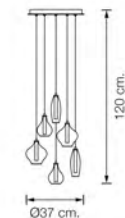
LIGHT SOURCE 12*G9 FINISH MATERIAL Metal SHADE MATERIAL Glass COLOUR Chrome
PRICE 9.900.-



02.

02. IS-ME-6

LIGHT SOURCE 12*G9 FINISH MATERIAL Metal SHADE MATERIAL Glass COLOUR Chrome
PRICE 6.900.-

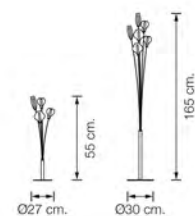




03.



04.



03. IS-ME-T 04. IS-ME-F

LIGHT SOURCE 4*G9/ 6*G9 FINISH MATERIAL Metal SHADE MATERIAL Glass COLOUR Chrome

PRICE 7.900.-/ 12.500.-

01. LED



ASHUR

01. ASHUR

LIGHT SOURCE LED 1*3W FINISH MATERIAL Aluminium SHADE MATERIAL Aluminium COLOUR Silver

PRICE 4.000.-



01.

JADE

01. JADE-P

LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Glass COLOUR Chrome Translucent
PRICE 6.900.-



02.



03.

02. JADE-F 03. JADE-T

LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Metal COLOUR Chrome Translucent
PRICE 9.900.- / 4.600.-





02.



01.

SNELLO

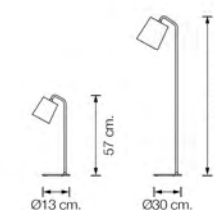


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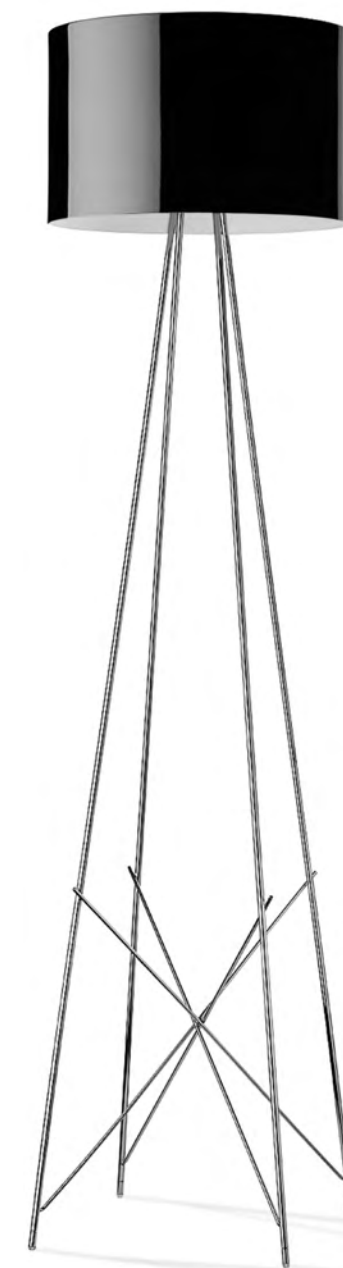
01.

01. SNELLO-T 02. SNELLO-F
 LIGHT SOURCE 1*E27 FINISH MATERIAL Aluminium Metal SHADE MATERIAL Aluminium Metal COLOUR Black, White
 PRICE (T) 3,900.-/ (F) 11,900.-

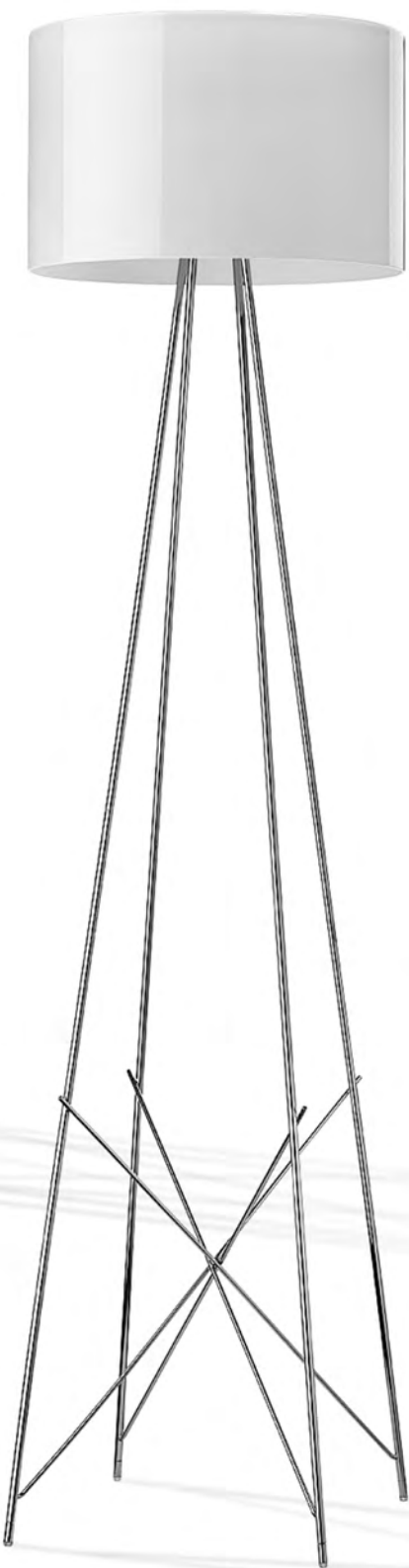




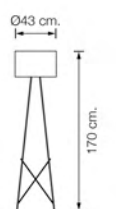
DOME



01.



02.



01. DOME-F-BK 02. DOME-F-WH
 LIGHT SOURCE 1*E27 FINISH MATERIAL Chrome SHADE MATERIAL Metal COLOUR Black, White
 PRICE 19,500.-



NEST

01. NEST-BK 02. NEST-WH

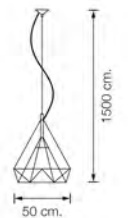
LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Metal COLOUR Black, White
PRICE 3,600.-



SIGN

01. SIGN-P

LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Fabric COLOUR Black
PRICE 6,000.-





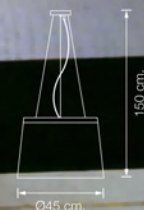
02.

01.

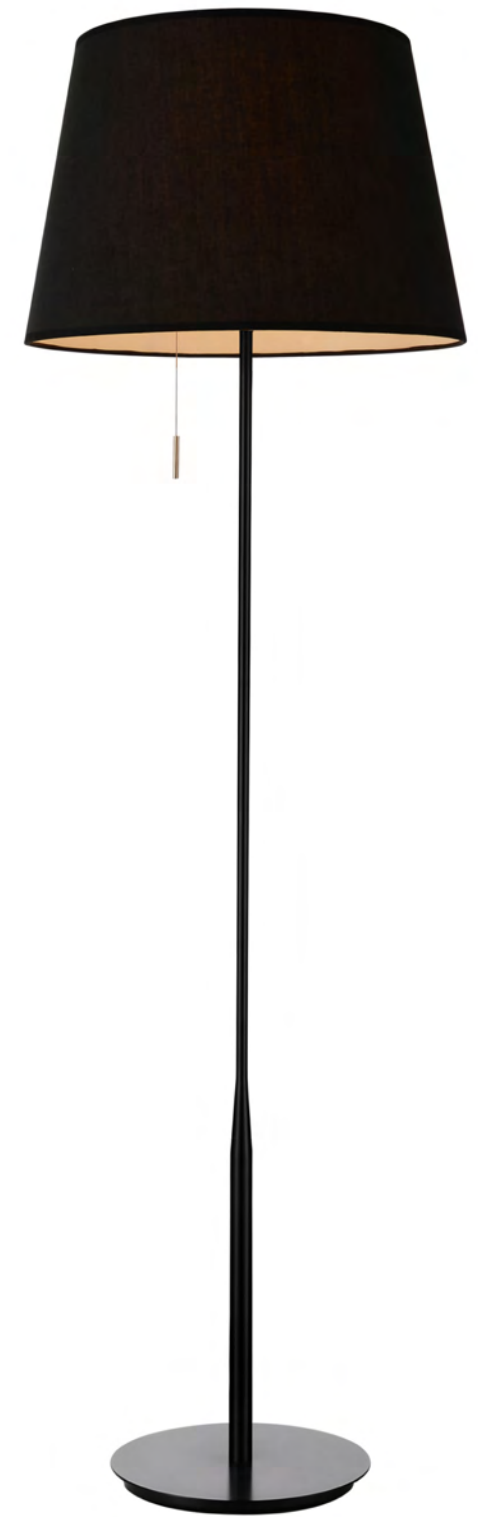
ADELE

01. ADELE-P-BK 02. ADELE-P-WH

LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Fabric COLOUR Black, White
PRICE 10.900.-



01.



02.

JAYDEN

01. JAYDEN-T 02. JAYDEN-F

LIGHT SOURCE 1*E27 FINISH MATERIAL Carbon Steel SHADE MATERIAL Fabric COLOUR Black
PRICE 6.900.-/ 11.900.-

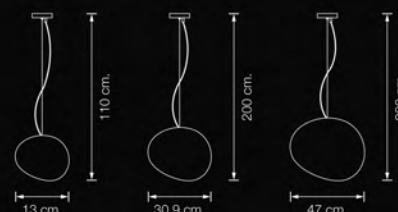




ROLL

01. ROLL-S-LED 02.ROLL-M 03. ROLL-L

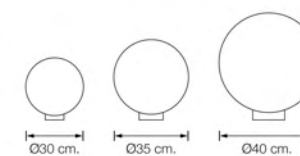
LIGHT SOURCE LED 1*3W/ 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Glass COLOUR White
PRICE 5.500.-/ 7.500.-/ 7.900.-



SFERA

01. SFERA (S) 02. SFERA (M) 03. SFERA (L)

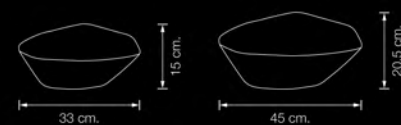
LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Glass COLOUR White
PRICE 3.300.-/ 4.000.-/ 5.000.-





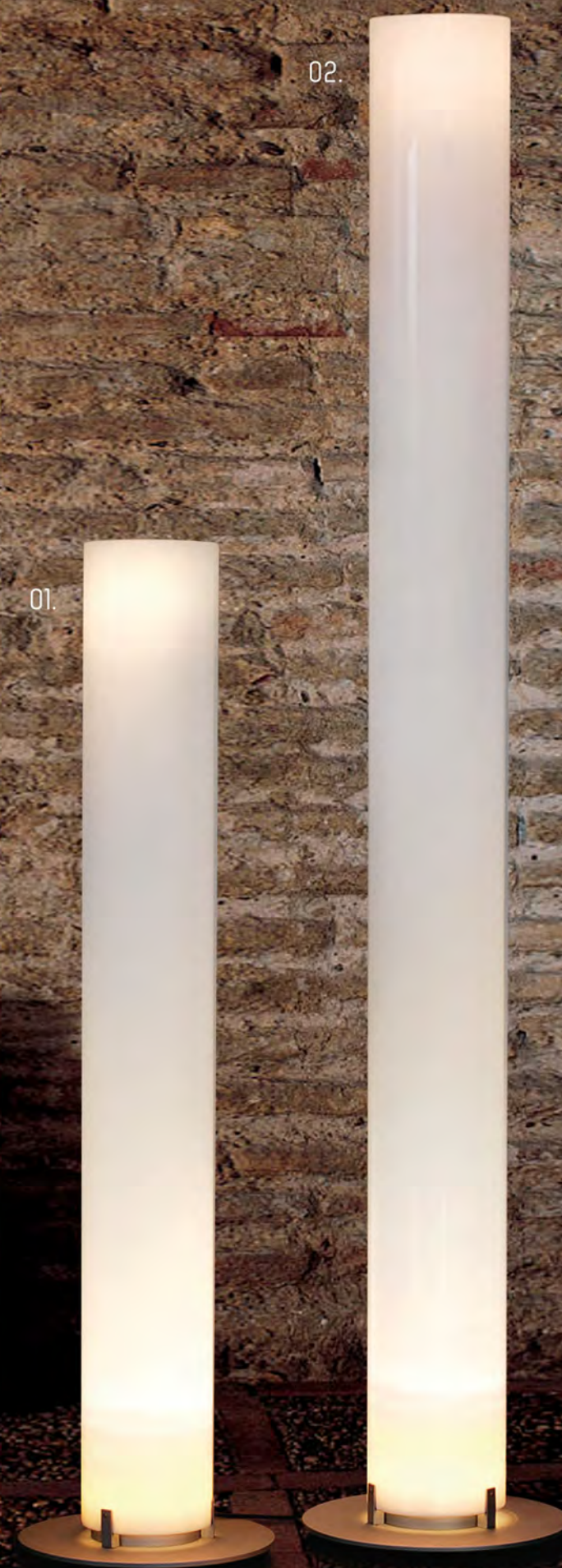
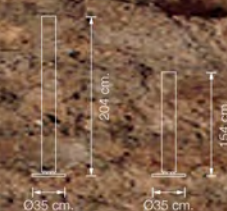
ROCK

01. ROCK-M 02. ROCK-L
LIGHT SOURCE LED 1*E27 FINISH MATERIAL Glass COLOUR White
PRICE 3.500.- / 6.200.-



TOWER

01. TOWER-F-M 02. TOWER-F-L
LIGHT SOURCE 1*E27 FINISH MATERIAL Metal
SHADE MATERIAL Acrylic COLOUR White
PRICE 10.900.- / 12.900.-





02.

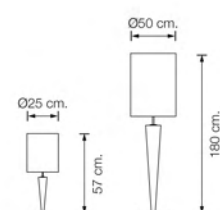


01.

EASTON

01. EASTON-T 02. EASTON-F

LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Fabric COLOUR Black
PRICE (T) 5.500.-/ (F) 25.500.-

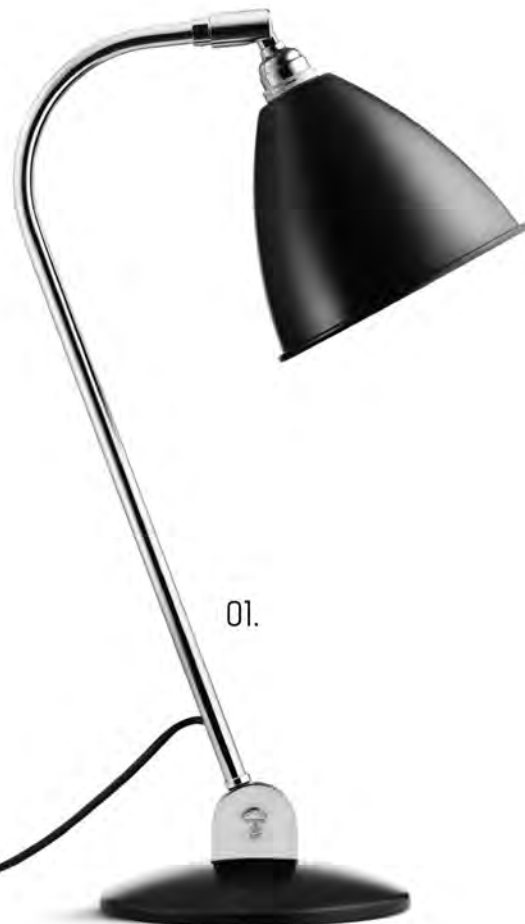


ERNO

01. ERNO-T-BK 02. ERNO-T-WH
LIGHT SOURCE 1*E27 FINISH MATERIAL Metal
SHADE MATERIAL Metal COLOUR Black, White
PRICE 4.900.-



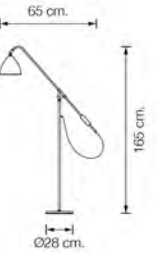
02.



01.



03. ERNO-F-BK 04. ERNO-F-WH
LIGHT SOURCE 1*E27 FINISH MATERIAL Metal
SHADE MATERIAL Metal COLOUR Black, White
PRICE 9.900.-



03.



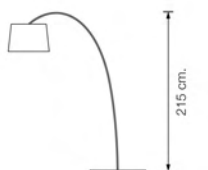
04.



CURVA



01. CURVA-F-BK 02. CURVA-F-WH
 LIGHT SOURCE 3*E14 FINISH MATERIAL Metal SHADE MATERIAL Metal COLOUR Black, White
 PRICE 19,000.-

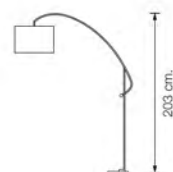




REDELL

01. REDELL-BK 02. REDELL-WH

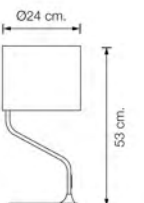
LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Fabric COLOUR White
PRICE 15,500.-



LINN

01. LINN-T-BK 02. LINN-T-WH

LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Acrylic COLOUR Black, Shinning White
PRICE 7,400.-





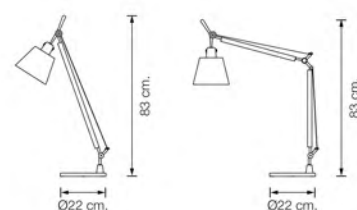
01.

02.

SILVIA

01. SILVIA-T-SMALL 02. SILVIA-T-LARGE

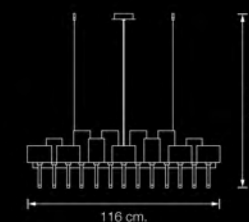
LIGHT SOURCE 1*E27 FINISH MATERIAL Metal SHADE MATERIAL Fabric COLOUR Beige
PRICE (SMALL) 6.500.-/ (LARGE) 7.500.-



GOSSY

01. GOSSY-P26

LIGHT SOURCE 26*G9 FINISH MATERIAL Chrome SHADE MATERIAL Glass COLOUR Clear
PRICE 46.000.-





01.



02.



03.



PRANZO

01. PRANZO-1 02. PRANZO-3 03. PRANZO-6 04. PRANZO-10

LIGHT SOURCE 1*GU5.3/ 3*GU5.3/ 6*GU5.3/ 10*GU5.3 FINISH MATERIAL Metal SHADE MATERIAL Bubble Crystal COLOUR Clear

PRICE 2,300.-/ 6,900.-/ 13,900.-/ 25,000.-



04.





01.



02.



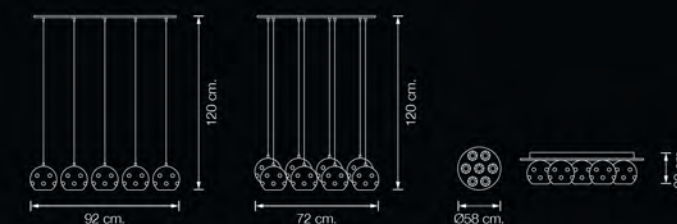
03.

WINE

01. WINE/5H 02. WINE/8H 03. WINE-P/7

LIGHT SOURCE 5*G4/ 8*4/ 7*G4 FINISH MATERIAL Chrome SHADE MATERIAL Glass COLOUR Chrome

PRICE 8.900.-/ 6.900.-/ 13.400.-/ 10.500.-





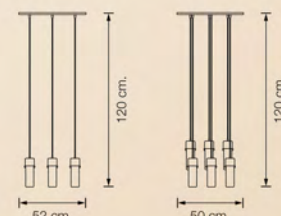
01.

02.

DODO

01. DODO-3 02. DODO-6

LIGHT SOURCE 3*GU5.3/ 6*GU5.3 FINISH MATERIAL Metal SHADE MATERIAL Glass COLOUR Clear
PRICE 5,200.-/ 13,200.-



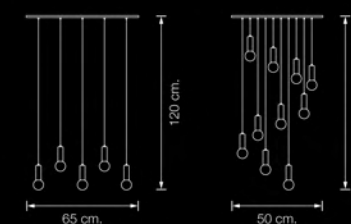
01.

02.

DINY

01. DINY-5 02. DINY-10

LIGHT SOURCE 5*GU5.3/ 10*GU5.3 FINISH MATERIAL Metal
SHADE MATERIAL Glass COLOUR Clear
PRICE 11,000.-/ 23,000.-

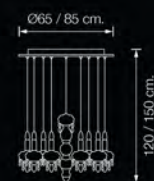




BELICIA

01. BELICIA (S) 02. BELICIA (M)

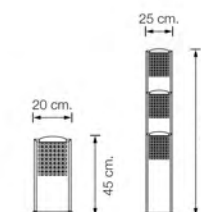
LIGHT SOURCE (S) 4*G10 / (M) 8*GU10 Max 50w FINISH MATERIAL Metal SHADE MATERIAL Glass, Crystal WEIGHT (S) 10kg. / (M) 15kg.
PRICE (S) 23.000.- / (M) 32.000.-



CRIS

01. CRIS-T 02. CRIS-F

LIGHT SOURCE 1*G9/ 3*G9 FINISH MATERIAL Metal SHADE MATERIAL Crystal COLOUR Chrome
PRICE 7.400.- / 19.000.-





01.



02.



03.

CASA

01. CASA-WB 02. CASA-WW 03. CASA-WR
 LIGHT SOURCE 3*E14 FINISH MATERIAL Glass SHADE MATERIAL Fabric COLOUR Black, White, Red
 PRICE 9.900.-



01.

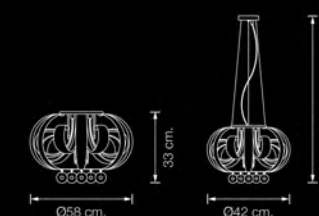


ROSE

02.



01. ROSE-P 02. ROSE-C
 LIGHT SOURCE 7*G9/ 10*G9 FINISH MATERIAL Metal SHADE MATERIAL Glass COLOUR White
 PRICE 15,000.-/ 25,000.-



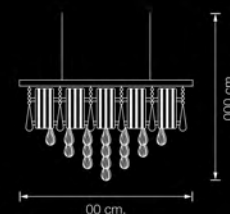


01. LED

SQUARE

01. SQUARE-P

LIGHT SOURCE LED 10*G9 FINISH MATERIAL Metal SHADE MATERIAL Glass COLOUR White
PRICE 25.000.-



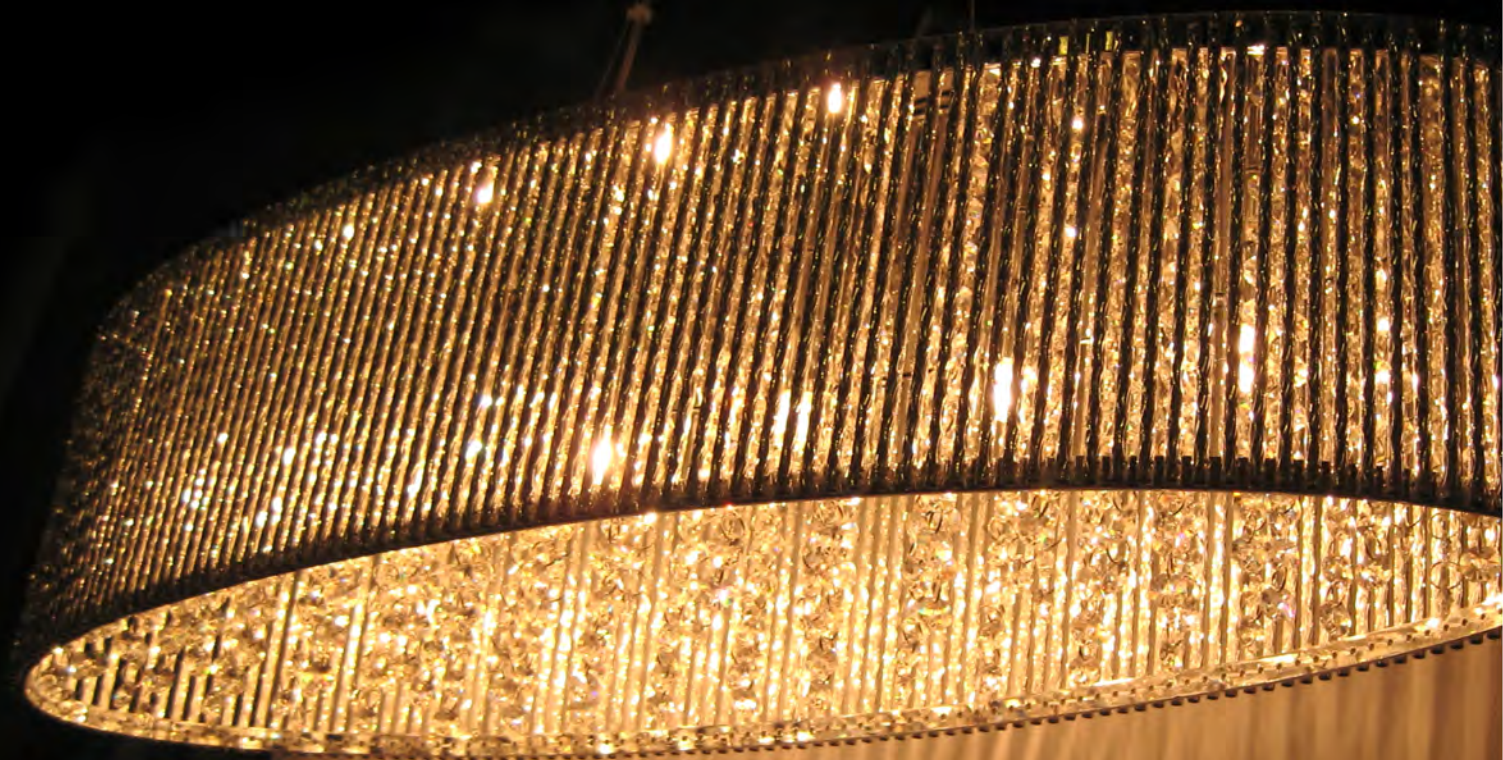
01. LED

NINA

01. NINA-9

LIGHT SOURCE LED 9*G4 FINISH MATERIAL Metal SHADE MATERIAL Crystal COLOUR Chrome
PRICE 20.000.-



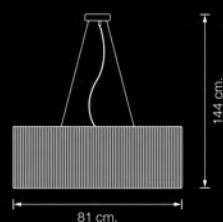


01.

WHITESAND

01. WHITESAND-P

LIGHT SOURCE 6*G9 FINISH MATERIAL Metal SHADE MATERIAL Crystal COLOUR Chrome
PRICE 17.500.-

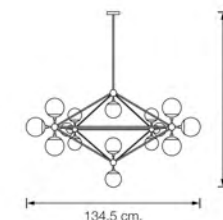


01.

SINDER

01. SINDER-C

LIGHT SOURCE 15*E27 FINISH MATERIAL Carbon Steel SHADE MATERIAL Glass COLOUR Black
PRICE 28.000.-

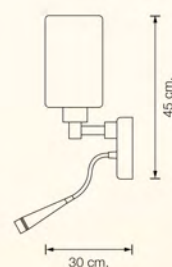




LATE

01. LATE-W

LIGHT SOURCE 1*E27 + LED 1*1W COLOUR TEMPERATURE Natural White FINISH MATERIAL Metal SHADE MATERIAL Fabric
PRICE 7,500.-



EXTRA

01. EXTRA-W

LIGHT SOURCE 1*E14 + LED 1*1W COLOUR TEMPERATURE Natural White FINISH MATERIAL Chrome SHADE MATERIAL Pvc
PRICE 7,000.-

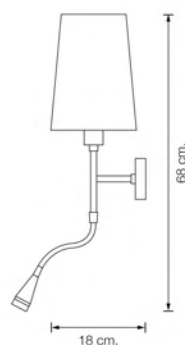




PENA

01. PENA-W

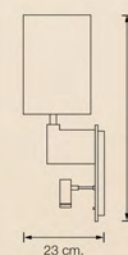
LIGHT SOURCE 1*E27 + LED 1*1W COLOUR TEMPERATURE Natural White FINISH MATERIAL Metal SHADE MATERIAL Fabric
PRICE 7,500.-



GENA

01. GENA-W

LIGHT SOURCE 1*E27 + LED 1*1W COLOUR TEMPERATURE Natural White FINISH MATERIAL Chrome&Wood SHADE MATERIAL Fabric
PRICE 7,000.-





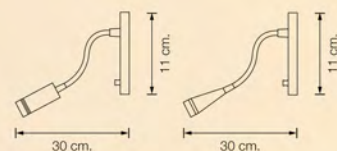
01. LED

02. LED

NOVA & BEDA

01. NOVA-A 02. BEDA-A

LIGHT SOURCE LED 1*1W COLOR TEMPERATURE Warm White (4100K ± 200K) FINISH MATERIAL Aluminium & Metal
PRICE 2.800.-/ 2.500.-

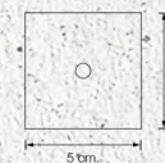


01. LED

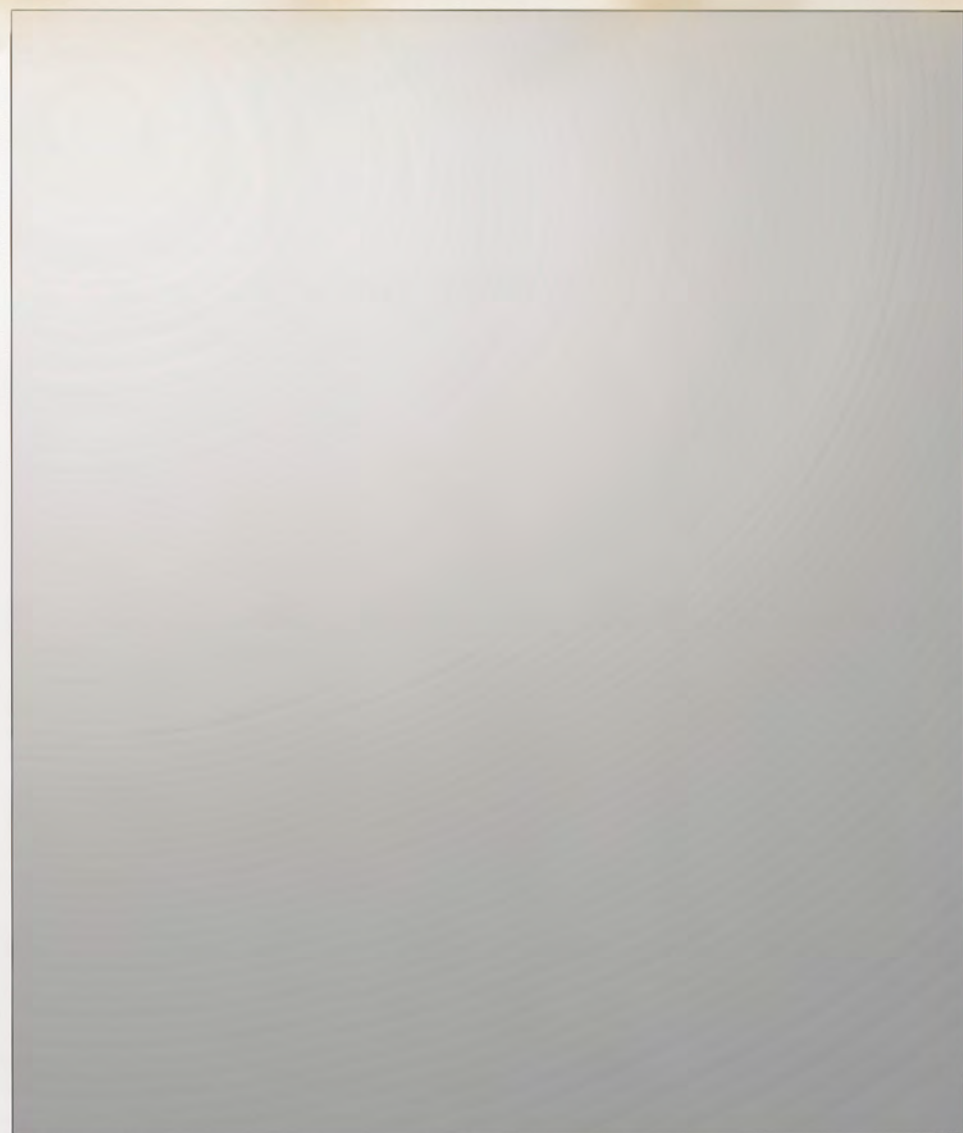
STEP 1

01. STEP 1-WW

LIGHT SOURCE LED 1*1W COLOUR TEMPERATURE Warm White (2700K ± 200K) FINISH MATERIAL Aluminium
PRICE 2.000.-



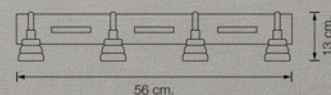
01.



WIL

01. WIL-4B

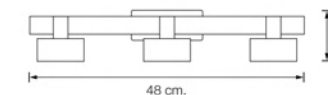
LIGHT SOURCE 4*G4 FINISH MATERIAL Metal SHADE MATERIAL Glass COLOUR Clear
PRICE 4,200.-



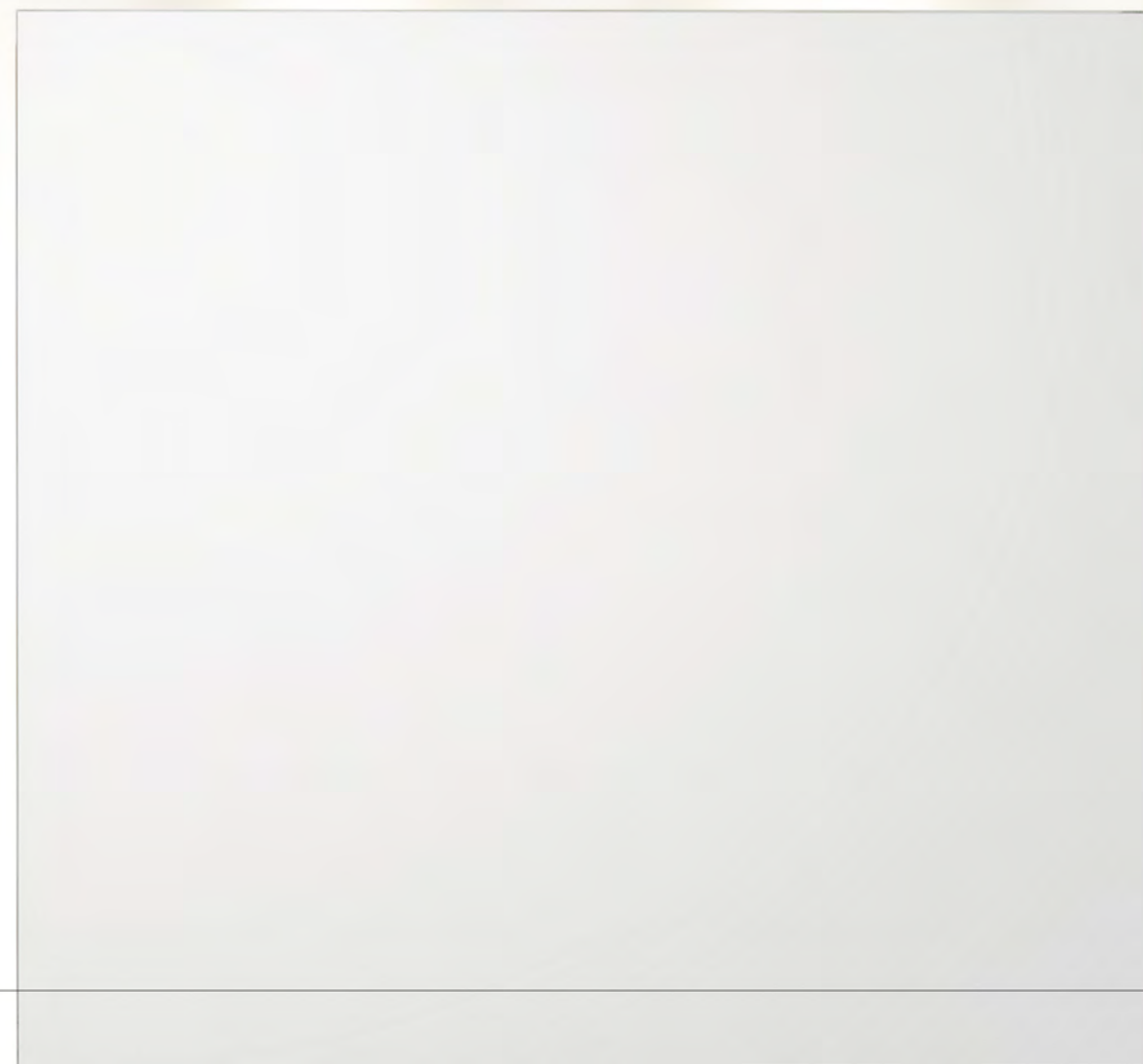
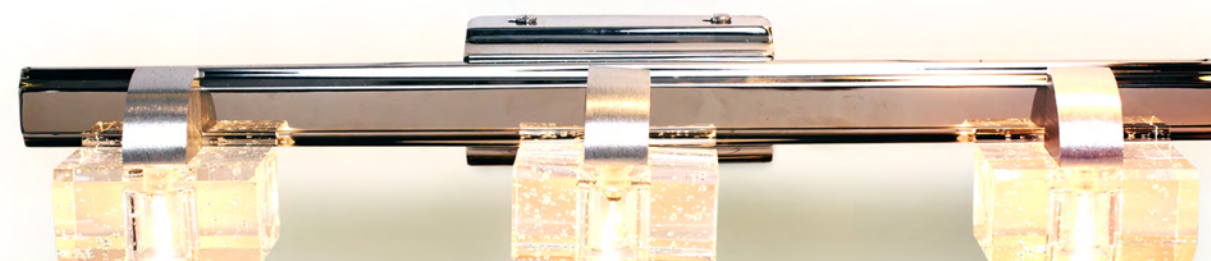
SON

01. SON-3B

LIGHT SOURCE 3*G4 FINISH MATERIAL Aluminium SHADE MATERIAL Glass COLOUR Clear
PRICE 3,200.-



01.



03.



01.



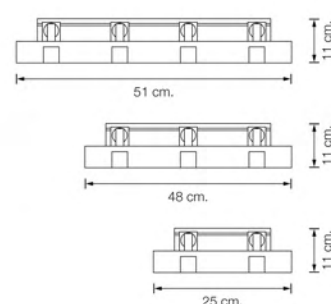
02.



MURO

01. MURO-2B 02. MURO-3B 03. MURO-4B

LIGHT SOURCE 2*G4/ 3*G4/ 4*G4 FINISH MATERIAL Aluminium SHADE MATERIAL Glass COLOUR Clear
PRICE 2.500.-/ 3.200.-/ 4.200.-



01.



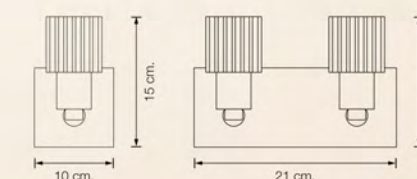
02.



RAGANZA

01. RAGANZA-1 02. RAGANZA-2

LIGHT SOURCE 1*G4 FINISH MATERIAL Aluminium SHADE MATERIAL Glass COLOUR Clear
PRICE 1.900.-/ 3.900.-



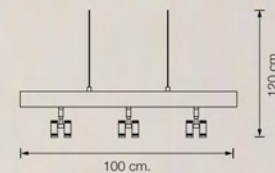


01.

BRISTAL

01. BRISTAL-6-WW

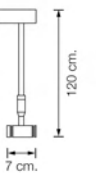
POWER LED 3W*6 100-240V 50/60Hz MATERIAL Metal & Aluminium COLOUR TEMPERATURE Daylight (2,700k+200k)
PRICE 15,000.-



02.

02. BRISTAL-2-WW

POWER LED 3W*2 100-240V 50/60Hz MATERIAL Metal & Aluminium COLOUR TEMPERATURE Warm white (2,700k+200k)
PRICE 15,000.-



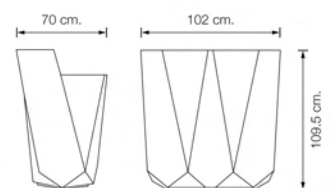


01. LED

SNOWPEAK

01. SNOWPEAK BAR-WH

LIGHT SOURCE 1*LED Rechargeable Work Time 8-10 h FINISH MATERIAL Polyethylene COLOUR White
PRICE 39.000.-



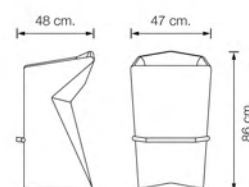


01. LED

SNOWPEAK

01. SNOWPEAK CHAIR-WH

LIGHT SOURCE 1*LED Rechargeable Work Time 8-10 h FINISH MATERIAL Polyethylene COLOUR White
PRICE 19,900.-

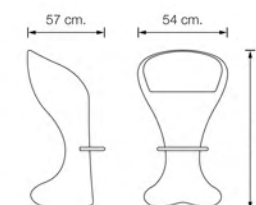


01. LED

DRUNK

01. DRUNK-WH

LIGHT SOURCE 1*LED Rechargeable Work Time 8-10 h FINISH MATERIAL Polyethylene COLOUR White
PRICE 22,000.-



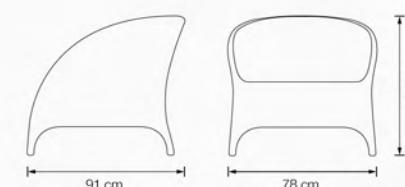


01. LED

OCHAIR

01. OCHAIR-WH

LIGHT SOURCE 1*LED Rechargeable Work Time 8-10 h FINISH MATERIAL Polyethylene COLOUR White
PRICE 23.000.-





01. LED



01. LED

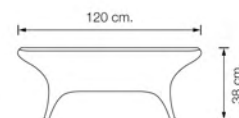


02. LED

TEA TABLE

01. TEA TABLE-WH

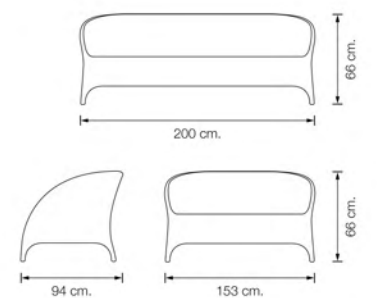
LIGHT SOURCE 1*LED Rechargeable Work Time 8-10 h FINISH MATERIAL Polyethylene COLOUR White
PRICE 17,800.-

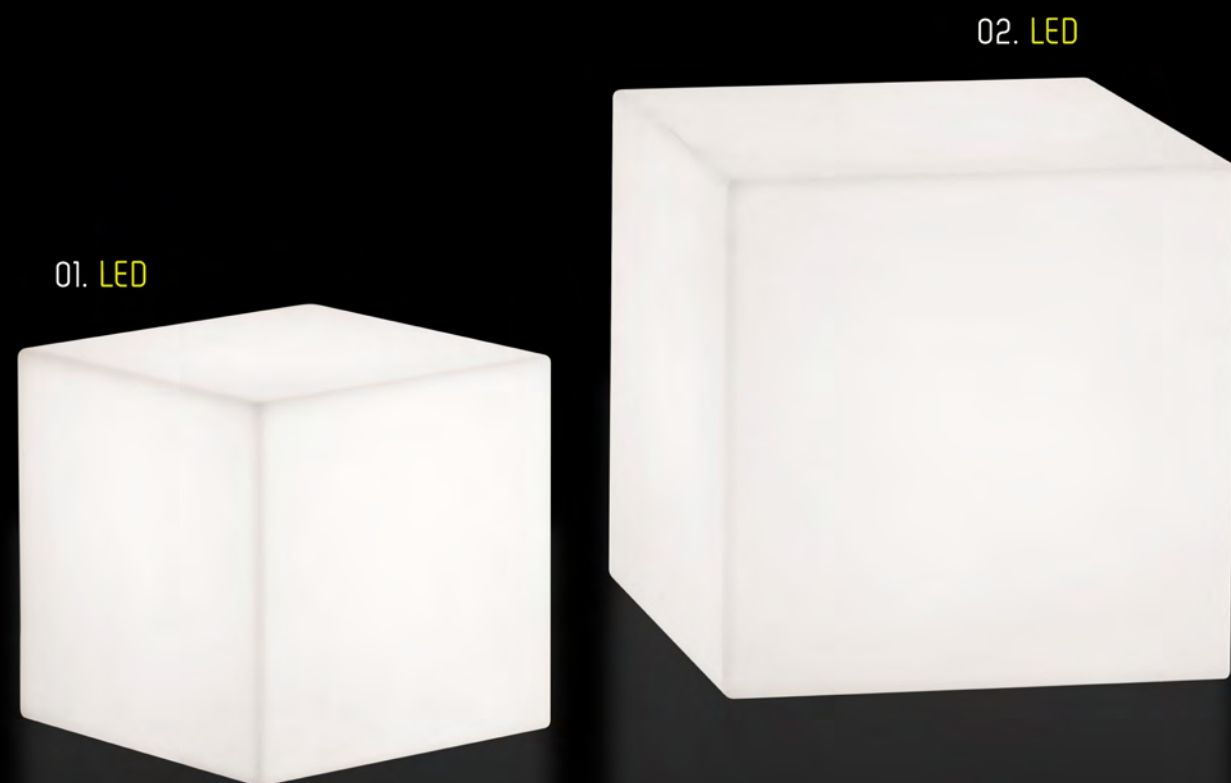


ISOFA

01. ISOFA-153 02. ISOFA-200

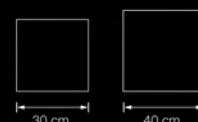
LIGHT SOURCE 1*LED Rechargeable Work Time 8-10 h FINISH MATERIAL Polyethylene COLOUR White
PRICE 53,000.-/ 62,300.-





BOX

01. BOX-S-LED 02. BOX-M-LED
 LIGHT SOURCE LED FINISH MATERIAL PMMA COLOUR White
 PRICE 8.800.-/ 9.500.-



BALL

01. BALL-S-LED 02. BALL-M-LED 03. BALL-L-LED
 LIGHT SOURCE LED FINISH MATERIAL PMMA COLOUR White
 PRICE 6.300.-/ 9.600.-/ 00.000.-



02. LED

01. LED

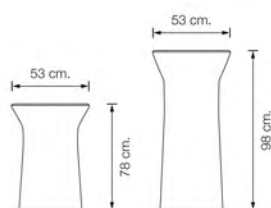
89 - 150

Architectural Lighting

TREE POT

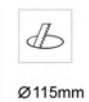
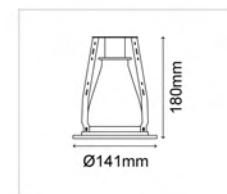
01. TREE POT-70 02. TREE POT-98

LIGHT SOURCE 1*LED Rechargeable Work Time 8-10 h FINISH MATERIAL Polyethylene COLOUR White
PRICE 14,300.- / 19,200.-

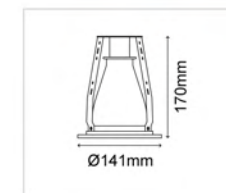




BS2411
E27 1x13W
PRICE 240.-



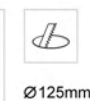
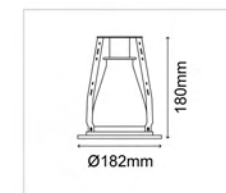
BB-S
E27 1x13W
PRICE 170.-



BB-S-G
E27 1x13W
PRICE 350.-



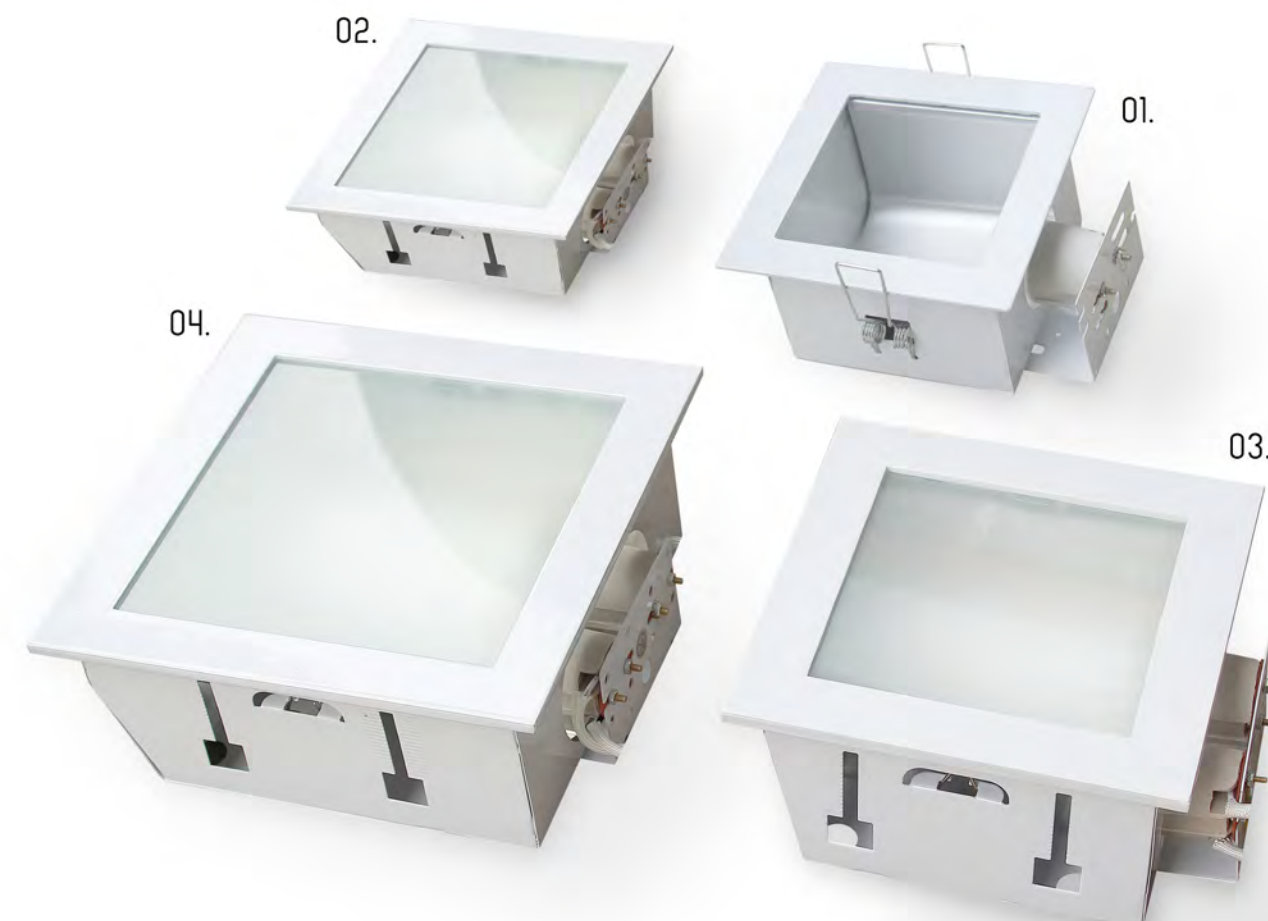
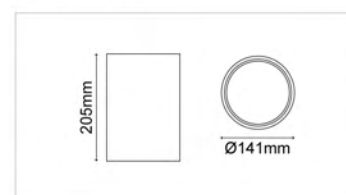
BB-M
E27 1x15W
PRICE 220.-



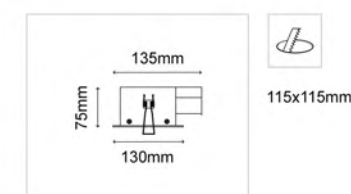


Surface mounted compact fluorescent downlight. Compact. Horizontal lamp position ensures shallow height fittings. Fabricated from steel and finished in matt white powder coat. The reflector is facted for maximum performance and glare control. Easy lamp replacement is achieved using the twist lock front trim.

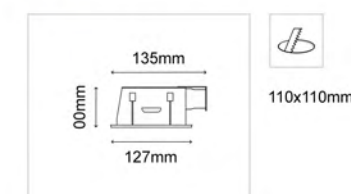
BS5401
E27 Max 1x20W
PRICE 400.-



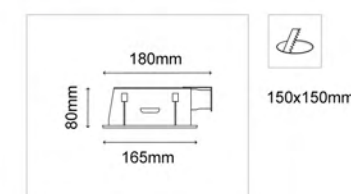
01. SQ-R
E27 1x13W
PRICE 370.-



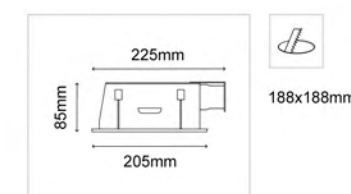
02. SQ-S
E27 1x13W
PRICE 370.-



03. SQ-M
E27 2x15W
PRICE 520.-



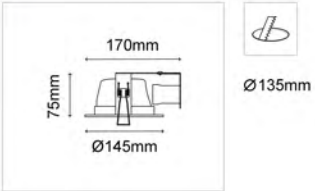
04. SQ-L
E27 2x15W
PRICE 900.-



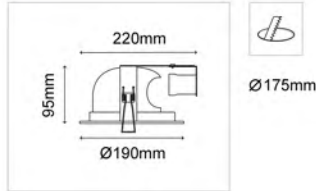
Horizontal Recessed downlight E27 ceramic holder is fairly durable for extremely high temperature. The flector is made of pure aluminum of high quality, the light frame is made of steel plate and is powder coated processed under high temperature. It is resistant to abrasion as well as pressure, not easy to be tarnished. Springs, elastic slices or other tightening fittings make the downlight easy to install and firmly recessed.



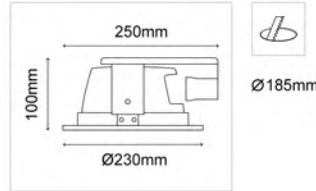
BS1341
E27 1x13W
PRICE 200.-



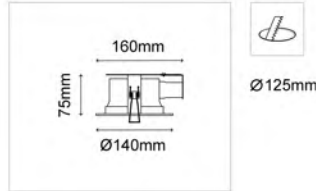
BS1559
E27 2x15W
PRICE 400.-



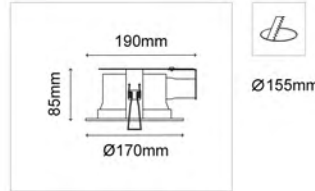
MH1070-WH
E27 2x15W
PRICE 640.-



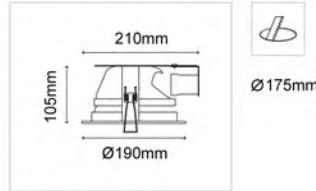
01. BS1554
E27 1x13W
PRICE 400.-



02. BS1555
E27 1x15W
PRICE 540.-



03. BS1557
E27 2x15W
PRICE 640.-





CITY

ONE PIECE is a series of multi functional downlights. With a range of reflectors and lamp source and functional IP rated glasses.



High output Mirror reflector



Sanded soft-light reflector



Antiglare Louver reflector White

Reflector made of 99.9% super pure aluminum, liquid painted steel structure, self-extinguishing (UL94V0) polycarbonate trim, louver, baffle, IP44 cover and remote control gear box complete with high performance ballast set. All models complete with conventional ballast.

TC-D

■ 2x13W

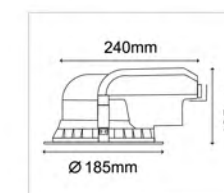
COLOR White

PRICE 850.-

■ 2x18W

COLOR White

PRICE 850.-



Weight 0.8kg

Ø170mm



TC-D

■ 2x13W

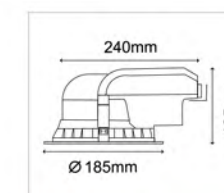
COLOR White

PRICE 850.-

■ 2x18W

4043L2 White (အိတ်)

PRICE 850.-



Weight 0.8kg

Ø170mm



TC-D

■ 2x13W

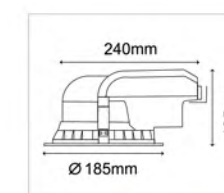
COLOR White

PRICE 850.-

■ 2x18W

COLOR White

PRICE 850.-

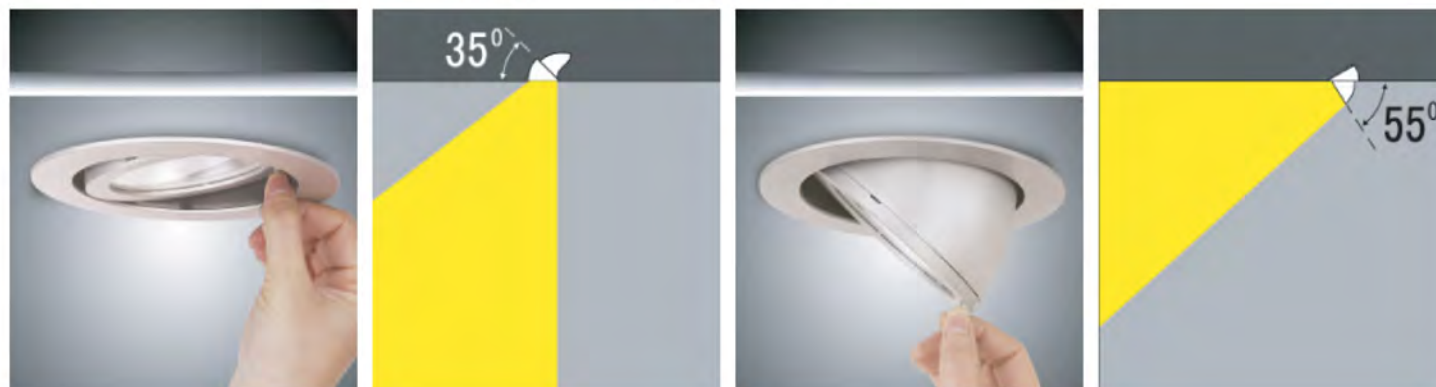


Weight 0.8kg

Ø170mm



TWIST



Create atmospheric lighting effects

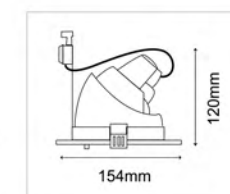
Full wall washing luminous results



Professional recessed spot build with die-cast aluminium trim. TWIST in tilted positioning 35° upward and 55° downward also 350° rotation, provided unlimited direction wall washing luminous. advanced design rotating mechanical structure allow optimum angling on accent lighting. Must be completed with gear box or transformes.



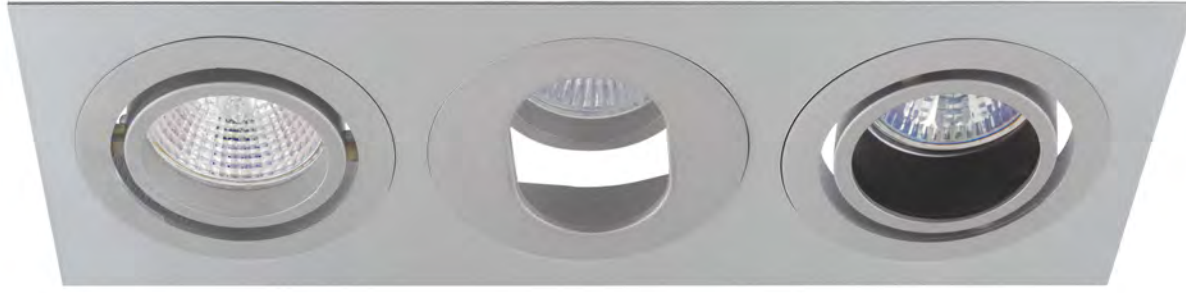
TWIST
QT12 GY6.35
■ Max 1x100W 15°
COLOR Black, White, Silver
PRICE 1,050.-



Weight 0.6kg
Ø144mm

TWIST
QT12 GY6.35
■ Max 1x100W 45°
COLOR Black, White, Silver
PRICE 1,050.-



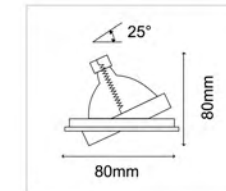


MINI

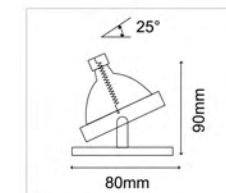
The MINI recessed downlight module is made up of a linear mounting plate used to support single or multiple projectors to illuminate horizontal surface. Three options of projectors are available including direct focusing spot and recessed wall washer, the angling can be adjusted individually to fully exploit the luminous distributions, and also a deep baffle version designed with dark light technology in mind. Each uses MR-16 lamp with Gu5.3 socket.



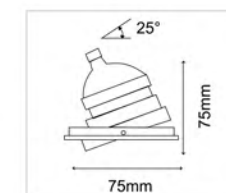
MINI-1A
MR-16 GU5.3
■ Max 1x50W
COLOR Black, White, Silver
PRICE 300.-



MINI-1B
MR-16 GU5.3
■ Max 1x50W
COLOR Black, White, Silver
PRICE 300.-



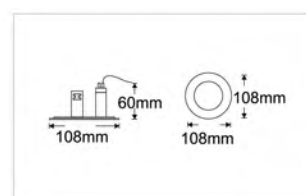
MINI-1C
MR-16 GU5.3
■ Max 1x50W
COLOR Black, White, Silver
PRICE 300.-





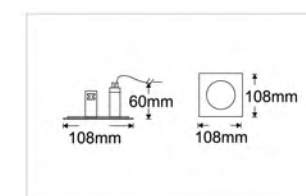
CIRCLE SINGLE PLATE

COLOR Black, White, Silver
PRICE 200.-



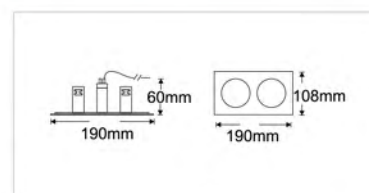
SQUARE SINGLE PLATE

COLOR Black, White, Silver
PRICE 200.-



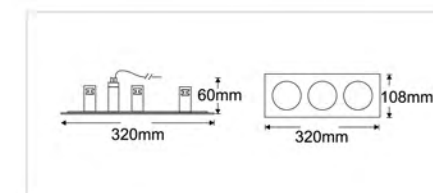
SQUARE DOUBLE PLATE

COLOR Black, White, Silver
PRICE 400.-



SQUARE TRIPLE PLATE

COLOR Black, White, Silver
PRICE 500.-





CROP

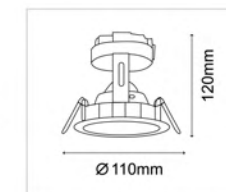
Precise reflector designed by sophisticated computer programs minimizes aperture brightness. Within this cut-off angle the reflector remains dark and may not cause disturbing glare. Maximum visual comfort is improved by the recessed positioning of the light sources, the special spun-anodized pure aluminium reflector and the scratch proof protective treatment. Diecast aluminium junction box for through-wiring, ceramic terminal block, integral cable clamp, PC cover. Steel body with vent slots and black powder coated. Ventilation system for better performance and longer operating life. Diecast aluminium mounting ring with external powder coating. Extracting the entire reflector system, for easy changing the lamp.



CROP

MR-16 GU5.3
Max 1x50W

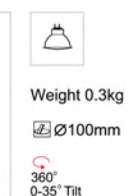
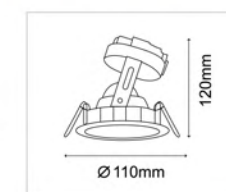
COLOR Black, White, Silver
PRICE 380.-
Silver specular reflector



CROP-ADJ

MR-16 GU5.3
Max 1x50W

COLOR Black, White, Silver
PRICE 380.-
Silver specular reflector





• Diecast aluminium trim with powdercoat finish • Ceramic terinal block • Very low glare downlight with hight output performance



MINI CROP-RIM

MR-16 GU5.3

Max 1x50W

COLOR Black, White, Silver

PRICE 500.-



Weight 0.3kg

Ø100mm



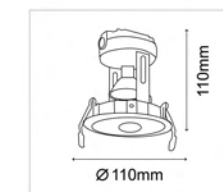
MINI CROP-DOT

MR-16 GU5.3

Max 1x50W

COLOR Black, White, Silver

PRICE 500.-



Weight 0.3kg

Ø100mm

360°

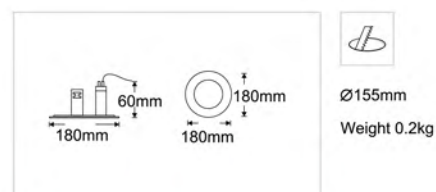


COMBO modules come complete with one to four linear mounting plates used to support singular or multiple projectors that illuminate horizontal surfaces. Mounting plates and downlights are made of aluminium alloy and powdercoated.



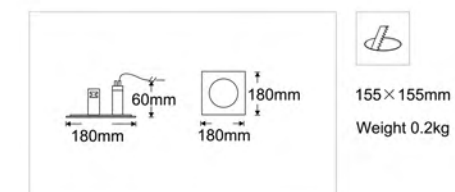
CIRCLE SINGLE PLATE

COLOR Black, White, Silver
PRICE 200.-



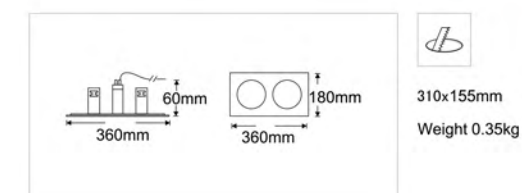
SQUARE SINGLE PLATE

COLOR Black, White, Silver
PRICE 200.-



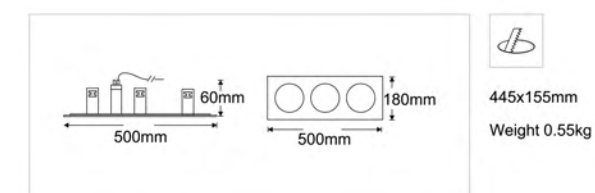
SQUARE DOUBLE PLATE

COLOR Black, White, Silver
PRICE 400.-



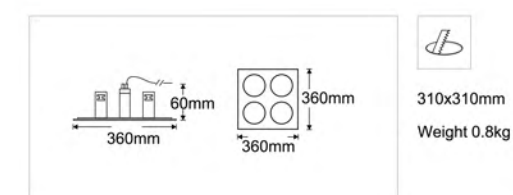
SQUARE TRIPLE PLATE

COLOR Black, White, Silver
PRICE 550.-



SQUARE QUADRUPLE PLATE

COLOR Black, White, Silver
PRICE 900.-



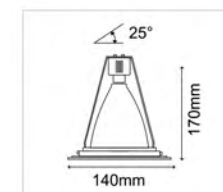


COMBO

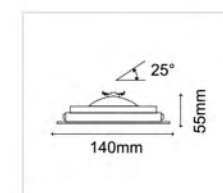
The COMBO recessed downlight is designed for direct focused spot fitting with adapted CDM-R30, CDM-T, CDM-R111, QR-111, PAR30, lamps. All fittings should be used with CB80 installation plate, of which the angling can be adjusted individually in order to fully exploit the luminous distributions. A special fitting for TC-D lamps can also be used for general lighting. Must be accompanied with gear box or transformers



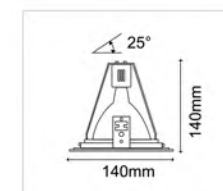
COMBO TC-D
 Max 1x13W
 COLOR Black, White, Silver
 PRICE 650.-



COMBO QR-111 G53
 Max 1x100W
 COLOR Black, White, Silver
 PRICE 400.-



COMBO CDM-R30 E27
 Max 1x70W
 COLOR Black, White, Silver
 PRICE 650.-

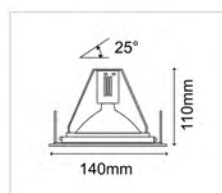




COMBO PAR30 E27

■ Max 1x75W

COLOR Black, White, Silver
PRICE 500.-



Weight 0.5kg



COMBO CDM-T G12

■ Max 1x70W 45°

COLOR Black, White, Silver
PRICE 790.-

COMBO CDM-T G12

■ Max 1x70W 10°

COLOR Black, White, Silver
PRICE 790.-

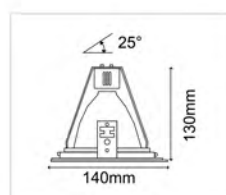
COMBO CDM-T G12

■ Max 1x70W 24°

COLOR Black, White, Silver
PRICE 790.-

CDM-T	H(m)	Φ D(m)	E _{max} (Lux)
	1	0.17	30523
	2	0.35	7631
	3	0.52	3391
	4	0.70	1908

CDM-T	H(m)	Φ D(m)	E _{max} (Lux)
	1	0.83	3857
	2	1.66	964
	3	2.49	429
	4	3.31	241



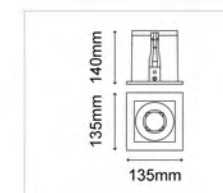
Weight 0.5kg



COMPACT-1

■ E27 CFL 1x12W

COLOR Black, White, Silver
PRICE 700.-



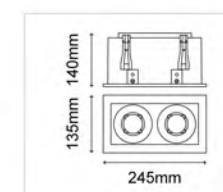
Weight 1.3kg
110x110mm



COMPACT-2

■ E27 CFL 2x12W

COLOR Black, White, Silver
PRICE 1,450.-



Weight 2.5kg
210x110mm

CUBE-MR

CUBE-MR SERIES FOR THE REUNIFICATION OF MR16 LIGHT SOURCE CONFIGURATION.

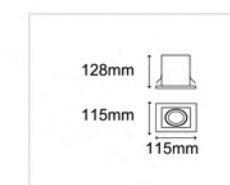
- For MR16 halogen or LED lamps
- Matte black interior and rings
- Aluminium rings



CUBE-MR with TRIM is designed for standard recess application.



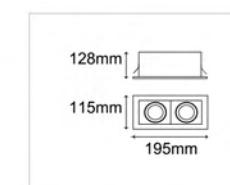
CUBE-MR-1
MR-16 GU5.3 1x20W-50W 12V
COLOR Black, White, Silver
PRICE 600.-



Weight 0.5kg
103x103mm



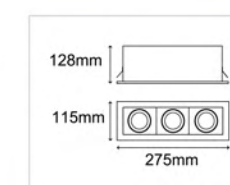
CUBE-MR-2
MR-16 GU5.3 2x20W-50W 12V
COLOR Black, White, Silver
PRICE 900.-



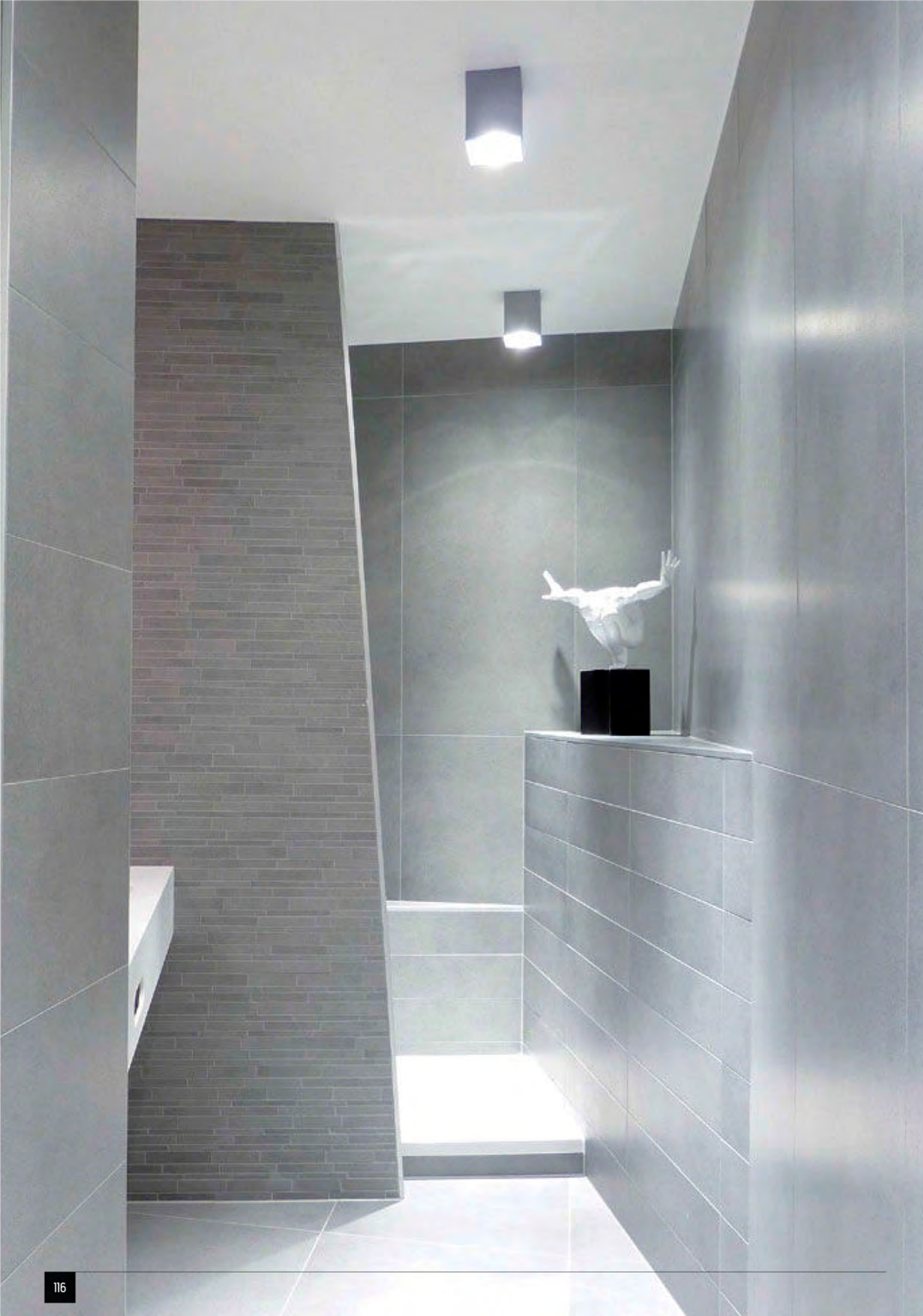
Weight 0.9kg
183x103mm



CUBE-MR-3
MR-16 GU5.3 3x20W-50W 12V
COLOR Black, White, Silver
PRICE 1,100.-



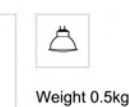
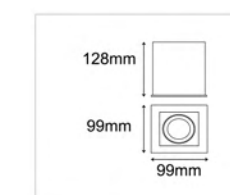
Weight 1.4kg
263x103mm



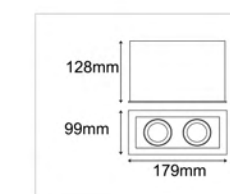
CUBE-MR For direct mounting to ceilings, with integral electronic transformers



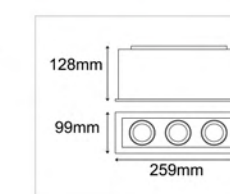
CUBE-MR-1SF
MR-16 GU5.3 1x20W-50W 12V
COLOR Black, White, Silver
PRICE 750.-



CUBE-MR-2SF
MR-16 GU5.3 2x20W-50W 12V
COLOR Black, White, Silver
PRICE 1,150.-



CUBE-MR-3SF
MR-16 GU5.3 3x20W-50W 12V
COLOR Black, White, Silver
PRICE 1,230.-





CUBE Design as standard recessed application on drop ceiling, choice in unique or mixed lamp source version



CUBE-QR-1
QR-III 1x50W-100W

COLOR Black, White, Silver
PRICE 950.-



Weight 1.3kg
165x165mm



CUBE-CDM-T-1
Max 1x70W 45°

COLOR Black, White, Silver
PRICE 1,300.-



Suspension



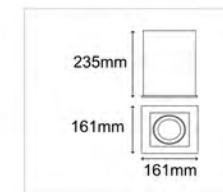
Surface mount

CUBE is Trimless version that can be surface mounted directly into the ceiling or can be suspended by stainless steel wires. Fully adjustable rings. Integral electronic transformers



CUBE-QR-1P
QR-III 1x50W-100W

COLOR Black, White, Silver
PRICE 1,000.-



Weight 1.5kg



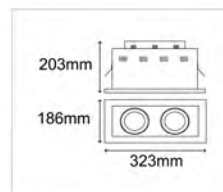
CUBE-CDM-T-1P
Max 1x70W 45°

COLOR Black, White, Silver
PRICE 1,250.-



CUBE-QR-2
QR-III 2x50W-100W

COLOR Black, White, Silver
PRICE 1,280.-



Weight 2.5kg
303x165mm



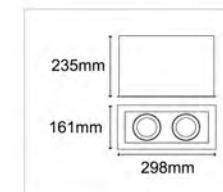
CUBE-CDM-T-2
Max 2x70W 45°

COLOR Black, White, Silver
PRICE 1,800.-



CUBE-QR-2P
QR-III 2x50W-100W

COLOR Black, White, Silver
PRICE 1,600.-

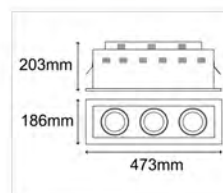


Weight 2.9kg



CUBE-QR-3
QR-III 3x50W-100W

COLOR Black, White, Silver
PRICE 1,900.-



Weight 3.8kg
450x165mm



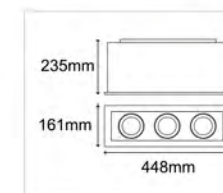
CUBE-CDM-T-3
Max 3x70W 45°

COLOR Black, White, Silver
PRICE 2,000.-



CUBE-QR-3P
QR-III 3x50W-100W

COLOR Black, White, Silver
PRICE 2,000.-



Weight 4kg

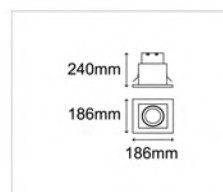




CUBE series Design as standard recessed application on drop ceiling, choice in same or mixed lamp source versions.



CUBE-PAR-1
PAR30 E27 Max 1x75W
COLOR Black, White, Silver
PRICE 1,550.-



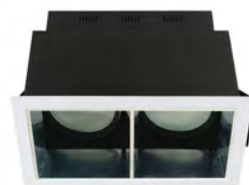
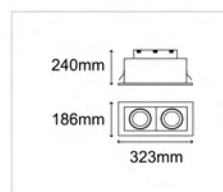
Weight 1.7kg
165x165mm



CUBE-QRF-1
QR-III 1x50W-100W
COLOR Black, White, Silver
PRICE 1,550.-



CUBE-PAR-2
PAR30 E27 Max 2x75W
COLOR Black, White, Silver
PRICE 2,500.-



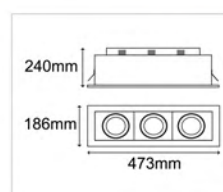
Weight 2.7kg
303x165mm



CUBE-QRF-2
QR-III 2x50W-100W
COLOR Black, White, Silver
PRICE 2,500.-



CUBE-PAR-3
PAR30 E27 Max 3x75W
COLOR Black, White, Silver
PRICE 3,300.-



Weight 3.7kg
453x165mm



CUBE-QRF-3
QR-III 3x50W-100W
COLOR Black, White, Silver
PRICE 3,300.-

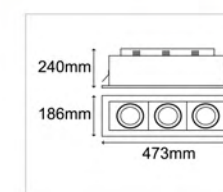


CUBE MIX-3

CUBE MIX is a system of recessed lights that adopts a variety of lamps including halogen, metal halide and energy efficient compact flurescent. Available with Trim or Trimless version. Steel body and diecast aluminium rings and powdercoat paint finishes.



CUBE MIX-3
QR-III Max 2x100W
TC-TEL 1x42W
COLOR Black, White, Silver
PRICE 3,300.-



453x165mm



Optional combination with all kinds of spot body

LEGO

LEGO series was a compact and functional recessing MR16 fixture. Unique design let designer make mutiple choices of the head, and also creative seperate body and mounting box bring convientinstall method.



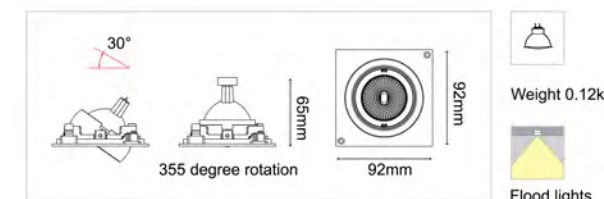
Flood lights

Direction lights

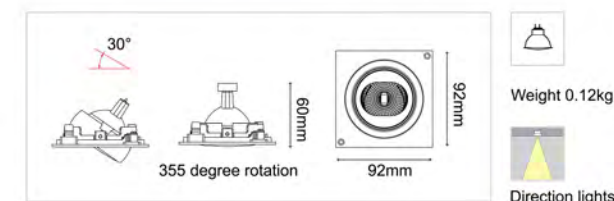
Focusing lights



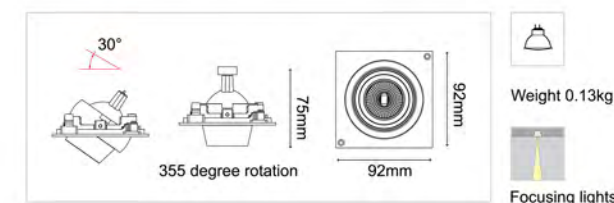
LEGO-A
MR-16 GU5.3
Max 1x50W
COLOR Black, White, Silver
PRICE 450.-



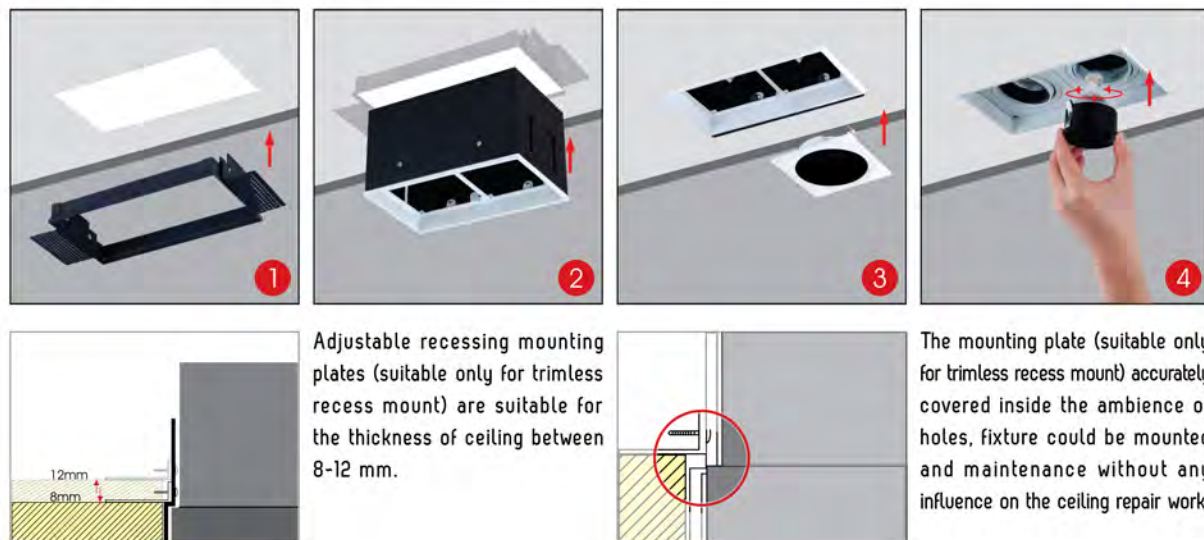
LEGO-B
MR-16 GU5.3
Max 1x50W
COLOR Black, White, Silver
PRICE 450.-



LEGO-C
MR-16 GU5.3
Max 1x50W
COLOR Black, White, Silver
PRICE 450.-

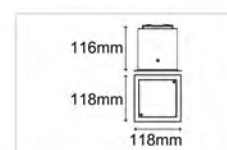


■ installation of trimless fixtures



BOX-LEGO-1

COLOR Black, White, Silver
PRICE 600.-

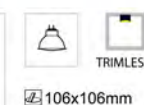
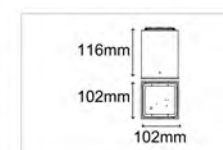


106x106mm



BOX-LEGO-1R

COLOR Black, White, Silver
PRICE 700.-

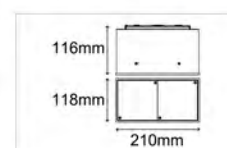


106x106mm



BOX-LEGO-2

COLOR Black, White, Silver
PRICE 890.-

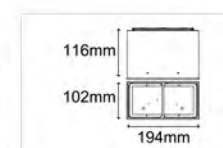


106x199mm



BOX-LEGO-2R

COLOR Black, White, Silver
PRICE 1,000.-

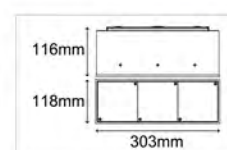


106x199mm



BOX-LEGO-3

COLOR Black, White, Silver
PRICE 1,150.-

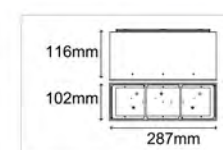


106x291mm



BOX-LEGO-3R

COLOR Black, White, Silver
PRICE 1,300.-



106x291mm

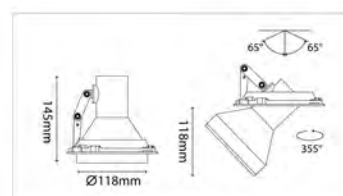


SUPER

- Recessed Adjust spot light, for 12v Halogen lamps and 230v Metal halide lamps
- Aluminum die-casting body
- Spot body could adjusted 0-65 degree in vertical direction, and 355 horizontal rotation.
- High efficiency pure anodized aluminum, LOR>60%, beams 24° (only compatible with CDM-T G12)
- Multiple lamps combination through different mounting box
- Wide rang accessories
- Free tool for Lamps and accessories replacement
- Can be fixed in the ceiling thickness from 1 mm. to 20 mm.
- Need Separate gear box (pls see Control Gear)
- Applicable for shops museums, and hotels.
- Compatible with standards CCC, CE and Rohs.

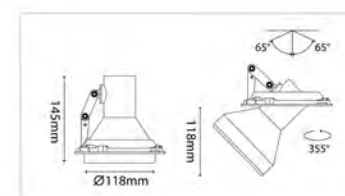


CDM-T G12
 Max 1x150W 24°
 COLOR Black, White
 PRICE 1,250.-



Weight 0.28kg

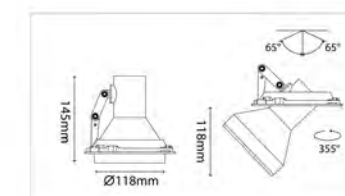
QR-111 G53
 Max 1x100W
 COLOR Black, White
 PRICE 1,250.-



Weight 0.27kg



CDM-PAR30 E27
 Max 1x70W
 COLOR Black, White
 PRICE 1,250.-



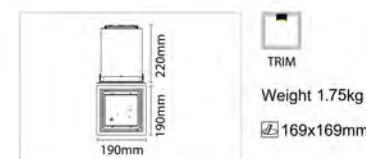
Weight 0.28kg

■ Recessed Mounting box



SINGLE TRIM BOX

COLOR Black, White
 PRICE 500.-

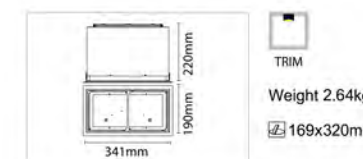


TRIM
 Weight 1.75kg
 169x169mm



DOUBLE TRIM BOX

COLOR Black, White
 PRICE 1,100.-

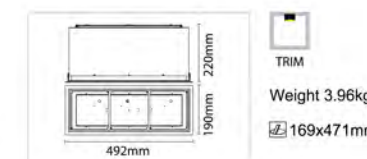


TRIM
 Weight 2.64kg
 169x320mm



TRIPLE TRIM BOX

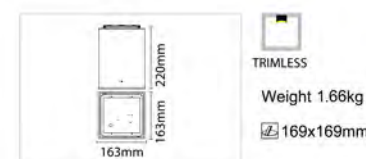
COLOR Black, White
 PRICE 1,300.-



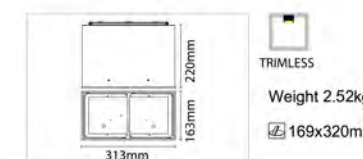
TRIM
 Weight 3.96kg
 169x471mm

SINGLE TRIMLESS BOX

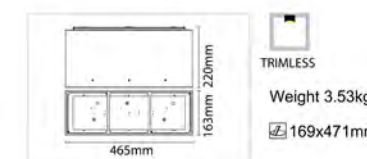
COLOR Black, White
 PRICE 500.-



TRIMLESS
 Weight 1.66kg
 169x169mm



TRIMLESS
 Weight 2.52kg
 169x320mm



TRIMLESS
 Weight 3.53kg
 169x471mm



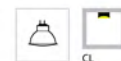
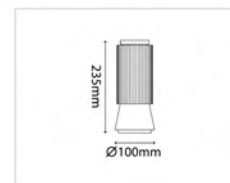
TORCH

- Aluminum alloy body, integrated gear box:
- Available for Pendant and Ceiling mounting:
- High efficiency pure anodized aluminum,
- Wide range accessories:
- Free tool for Lamps and accessories replacement:
- Compatible with electronic or magnetic ballast and transformers:
- Applicable for shops museums, bars and hotels;
- Compatible with standards CCC, CE and Rohs.



MR-16 GU5.3 1x50W

PRICE 2.600.-

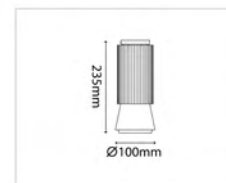


Weight 0.90kg



MR-16 GU5.3 1x50W

PRICE 2.600.-

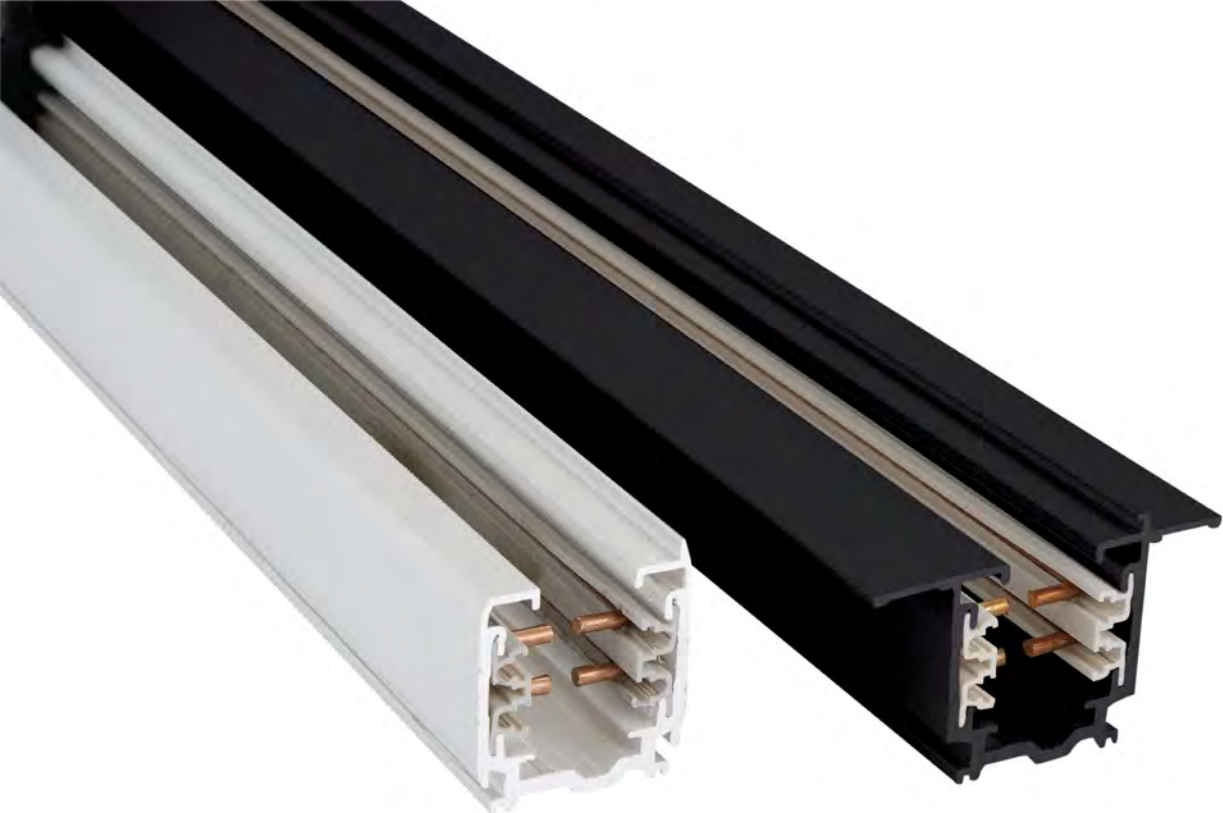


Weight 0.90kg



TRACK LIGHT

Our track lighting systems are smart and versatile. As well as allowing you to direct and position the angle of the lights, some models also enable you to move each lamp to wherever you like along the track. This will allow you to create whatever mood or atmosphere you want for any particular room. Functional and stylish, our lights are designed to complement your decor. Whether you choose track lighting or a cluster of adjustable spotlights, we'll have the set-up that's right for your home and office.



3 CIRCUIT TRACK



Series NK or NKR three circuit track for surface mounting or suspended applications. The NKR is for recess application.

Features include :

- Extruded aluminium profile
- Powdercoat finish
- Three separately switched circuits
- Copper conductors of 2-4 mm square cross section
- 240V-16 AMPS, 11.1KW load.



L=1000mm, 250V 16A

COLOR Black, White, Silver
PRICE 1,200.-



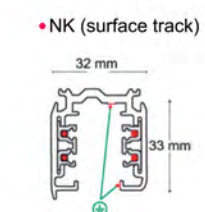
L=1500mm, 250V 16A

COLOR Black, White, Silver
PRICE 1,600.-



L=2000mm, 250V 16A

COLOR Black, White, Silver
PRICE 2,100.-



L=3000mm, 250V 16A

COLOR Black, White, Silver
PRICE 2,650.-



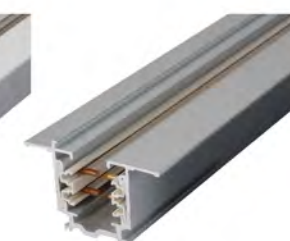
L=1000mm, 250V 16A

COLOR Black, White, Silver
PRICE 1,200.-



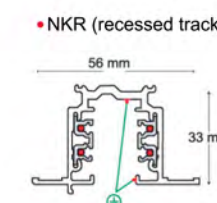
L=1500mm, 250V 16A

COLOR Black, White, Silver
PRICE 1,600.-



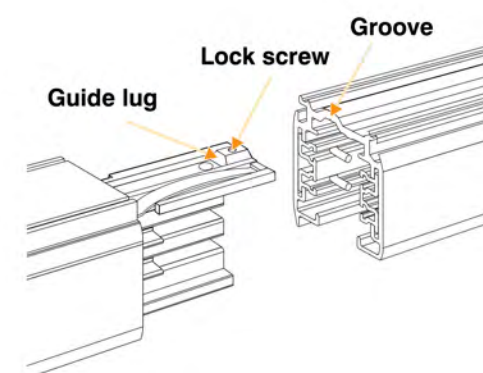
L=2000mm, 250V 16A

COLOR Black, White, Silver
PRICE 2,100.-



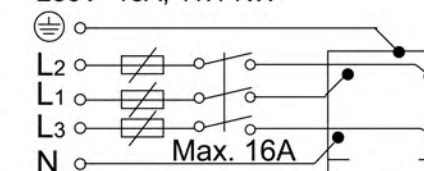
L=3000mm, 250V 16A

COLOR Black, White, Silver
PRICE 2,650.-



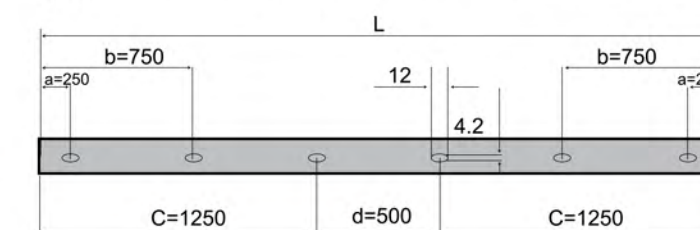
Make sure the guide lug of connectors aiming at the groove slot of track before connection work.

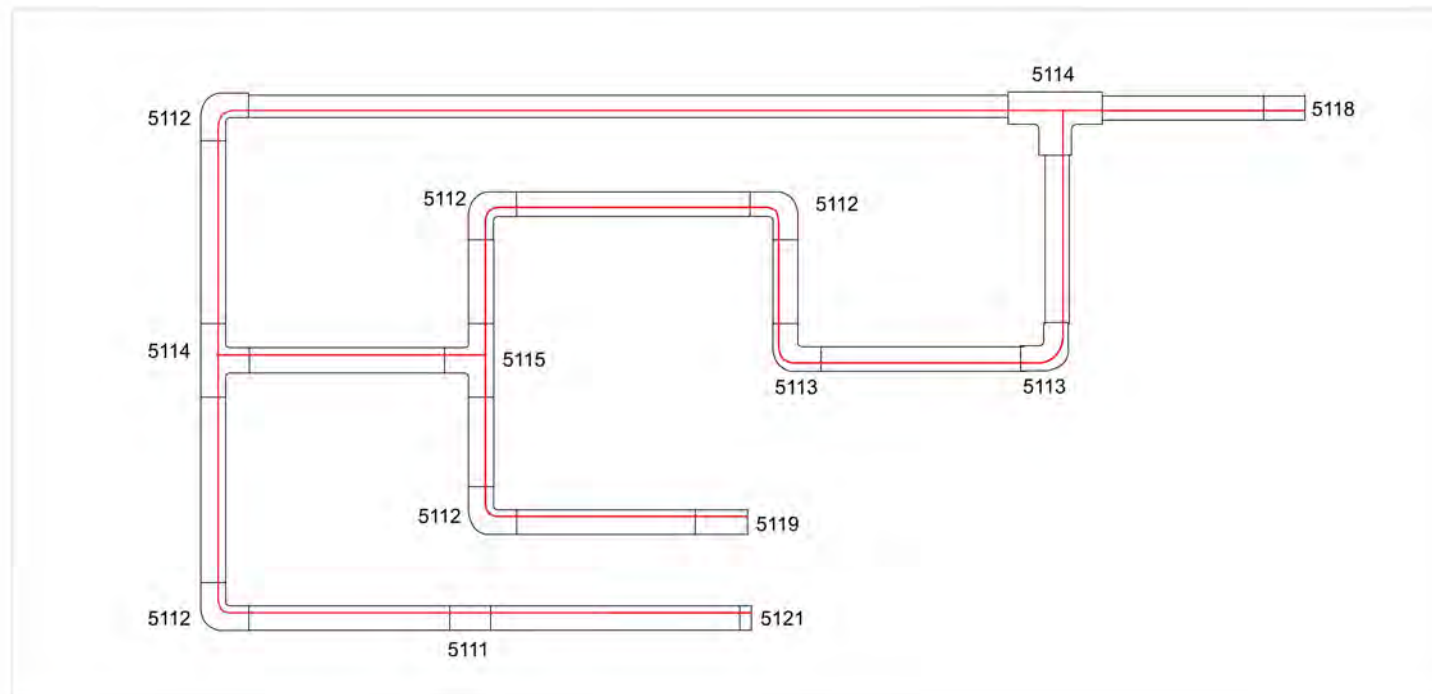
230V~16A, 11.1 KW



Fastening holes dimensioning
(All measurements in mm)

L	a	b	c	d
1000	250			
1500	250	750		
2000	250	750	1250	
3000	250	750	1250	500





Caution :
System must be connected seriously as the sketch showed, all LIVE Connect must be same position.



Adapter

COLOR Black, White, Silver
PRICE 220.-



Conductor folding tool

COLOR Black, White, Silver
PRICE 30.-

The 3-phase track system for indoor luminaire use, with the connection with the different functional connector to composed a track system fixtures position could be moved at one's will, and the full series accessories for any installation.



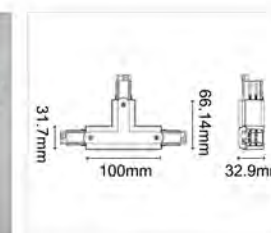
Dead end

COLOR Black, White, Silver
PRICE 30.-



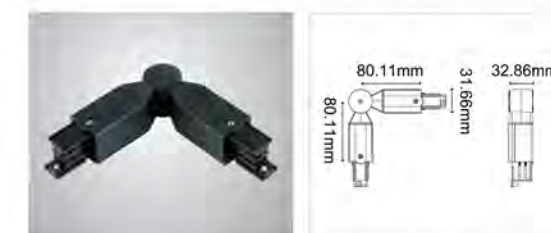
Left T joint

COLOR Black, White, Silver
PRICE 400.-



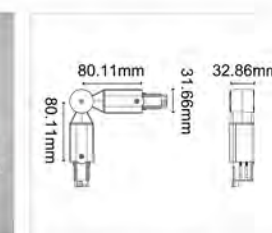
Right T joint

COLOR Black, White, Silver
PRICE 400.-



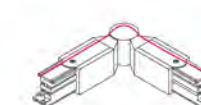
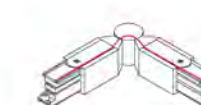
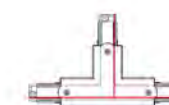
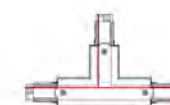
Inside L joint

COLOR Black, White, Silver
PRICE 400.-



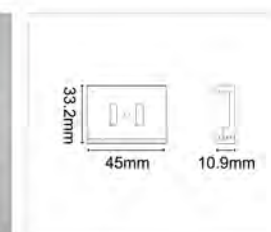
Outside L joint

COLOR Black, White, Silver
PRICE 400.-



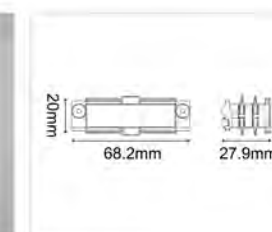
Ceiling kit

COLOR Black, White, Silver
PRICE 120.-



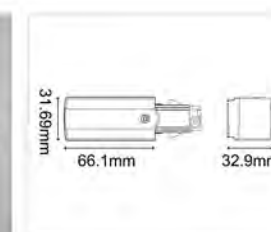
Straight joint

COLOR Black, White, Silver
PRICE 120.-



Left live-end

COLOR Black, White, Silver
PRICE 220.-



Right live-end

COLOR Black, White, Silver
PRICE 220.-



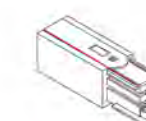
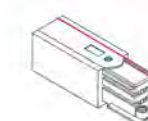
Suspension kit with steel wire max 1500 mm

COLOR Black, White, Silver
PRICE 400.-



Suspension kit with power supply max 1500 mm

COLOR Black, White, Silver
PRICE 400.-





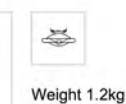
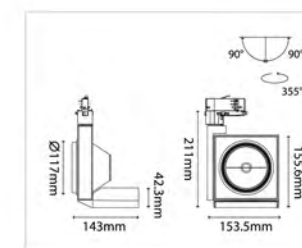
FISK

- Adjust directional spot light, compatible with 12v halogen, 220v PAR30 and 230v Metal halide lamps
- Aluminum die-casting body with good heat disperse, integrated gear box mad by heat-resistance polycarbonate material
- Direction fix trough spring ball structure without tools, 350° horizontal rotation, 0-90° vertical tilt
- High efficiency pure anodized aluminum, LOR,60&, beams 24° (only compatible with CDM-T G12)
- Compatible with 3-phase track, ceiling mounting
- Wide rang accessories
- Free tool for lamps and accessories replacement
- Compatible with high PF electronic ballast or transformers
- Applicable for shops museums, and hotels.
- Compatible with standards CCC, CE and Rohs.



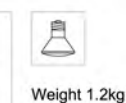
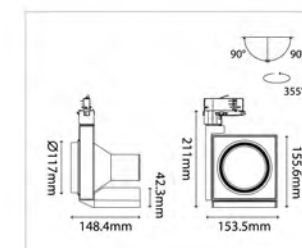
QR-1111 G53 1x50W

COLOR White
PRICE 2.800.-



PAR30 E27 1x35W

COLOR White
PRICE 2.800.-

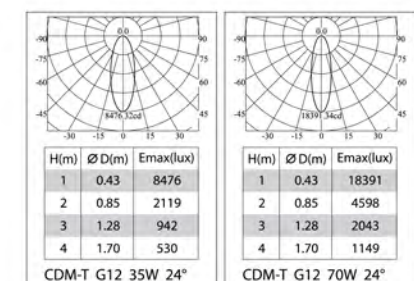
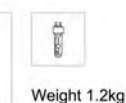
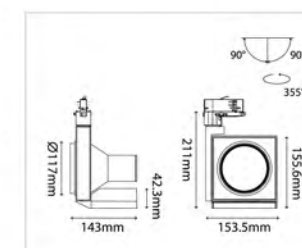


CDM-T G12 1x35W 24°

COLOR White
PRICE 2.800.-

CDM-T G12 1x70W 24°

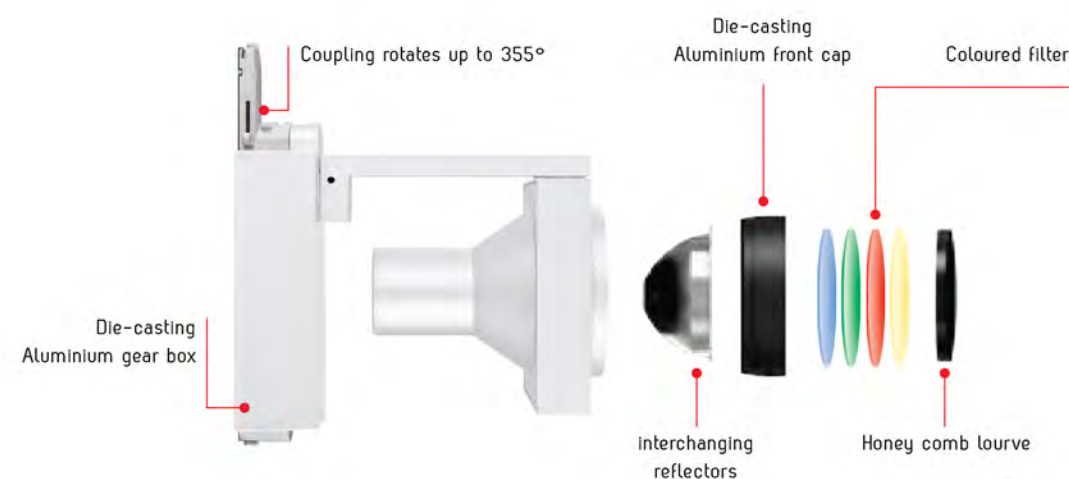
COLOR White
PRICE 2.800.-





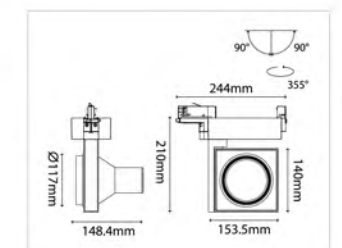
VESCO

- Adjust directional spot light, compatible with 220v PAR30 and 230v Metal halide lamps
- Aluminum die-casting body with good heat disperse, integrated gear box mad by heat-resistance polycarbonate material
- Direction fix trough spring ball structure without tools, 350° horizontal rotation, 0-90° vertical tilt
- High efficiency pure anodized aluminum, LOR,60&, three beams, 10° 24° 45° (only compatible with CDM-T G12)
- Compatible with 3-phase track, circuit pre-selection by easy pushing
- Wide rang accessories
- Free tool for lamps and accessories replacement
- Compatible with high PF electronic ballast or transformers
- Applicable for shops museums, and hotels.
- Compatible with standards CCC, CE and Rohs.

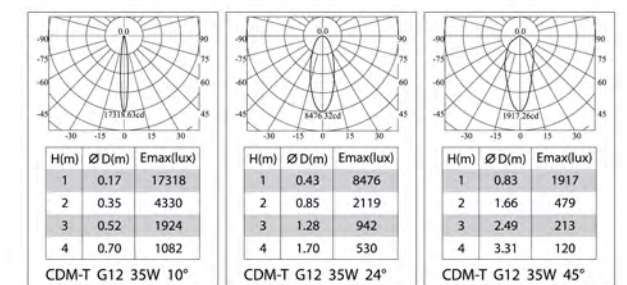


PAR30 E27 1x70W

COLOR Black, White
PRICE 2.550.-



Weight 1.2kg



CDM-T G12 1x35W 10°

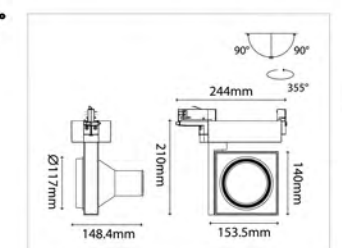
COLOR Black, White
PRICE 2.550.-

CDM-T G12 1x35W 24°

COLOR Black, White
PRICE 2.550.-

CDM-T G12 1x35W 45°

COLOR Black, White
PRICE 2.550.-



Weight 1.2kg



JAZZY

- Adjust directional spot light, compatible with 12v halogen lamp and 230v metal halide lamp
- Aluminum die-casting body with good heat disperse, integrated gear box mad by heat-resistance polycarbonate material
- Double-180 degree rotary design
- Two sizes
- High efficiency pure anodized aluminum, LOR,60&, beam 10° (only compatible with CDM-T G12)

- Compatible with 3-phase track, circuit pre-selection by easy pushing
- Wide rang accessories
- Free tool for lamps and accessories replacement
- Compatible with high PF electronic ballast or transformers
- Applicable for shops museums, and hotels.
- Compatible with standards CCC, CE and Rohs.



End cap made by High quality casting aluminum, and designed according to the method of scientific air ventilation. Such design greatly slove the overhear coming from working lamps, and also protect the lifespan other electronic apparatus inside fixtures.



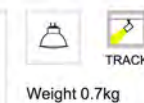
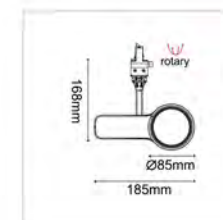
Installation for electronic ballast / transformers.

3-phase track



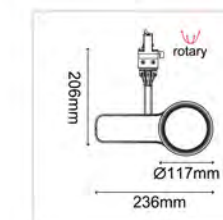
MR-16 GU5.3 1x50W

COLOR White
PRICE 3,100.-



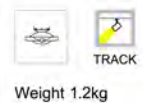
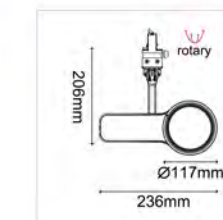
CDM-T G12 1x70W 10°

COLOR White
PRICE 3,100.-



QR-111 G53 1x50W

COLOR White
PRICE 3,100.-



Surface mounting



MR-16 GU5.3 1x50W

COLOR White
PRICE 3,100.-



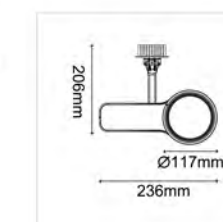
CDM-T G12 1x70W 10°

COLOR White
PRICE 3,100.-



QR-111 G53 1x50W

COLOR White
PRICE 3,100.-





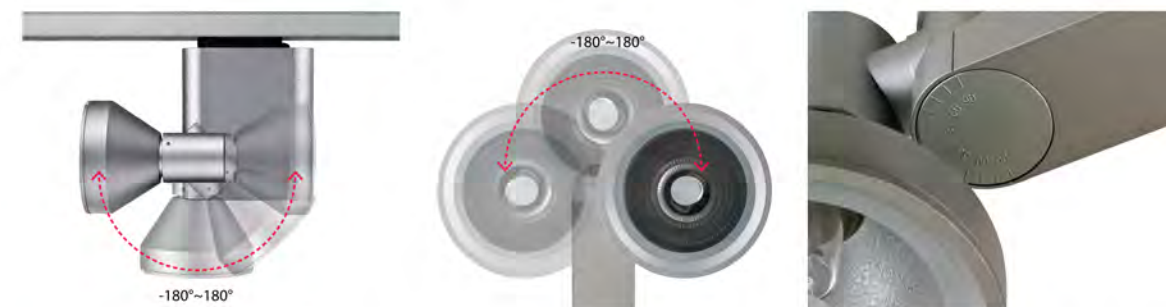
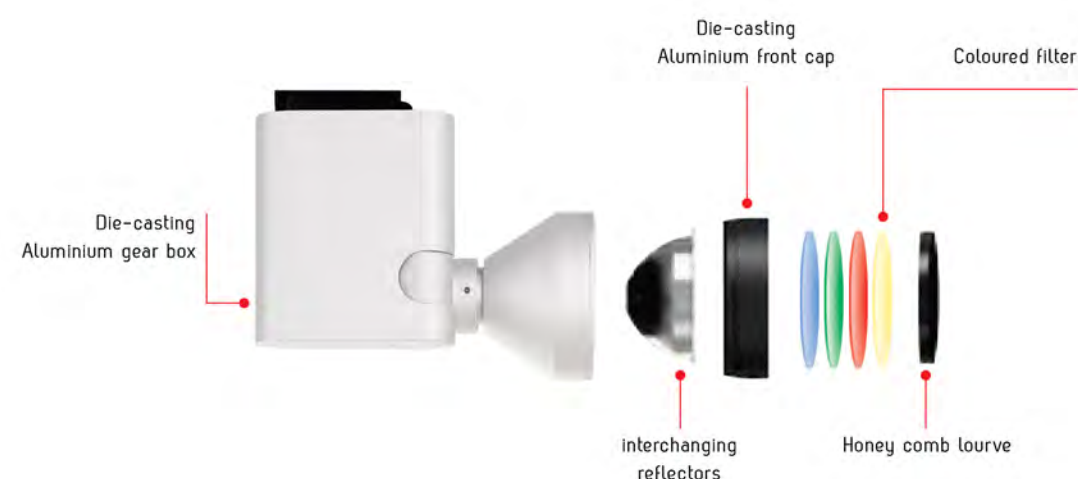
MR-16 GU5.3



QR-111 G53

VECTOR

- Adjust directional spot light, compatible with 12v halogen lamp
- Aluminum die-casting body with good heat disperse, integrated gear box mad by heat-resistance polycarbonate material
- Double-180 degree rotary design
- Two sizes
- High efficiency pure anodized aluminum
- Compatible with 3-phase track, circuit pre-selection by easy pushing
- Wide rang accessories
- Free tool for lamps and accessories replacement
- Compatible with high PF electronic ballast or transformers
- Applicable for shops museums, and hotels.
- Compatible with standards CCC, CE and Rohs.



- VIVO unique double-180 degree directional lighting design which make fixture could shooting every parts without moving fixture itself. Spot degree could be adjusted under accurate scale without tools.

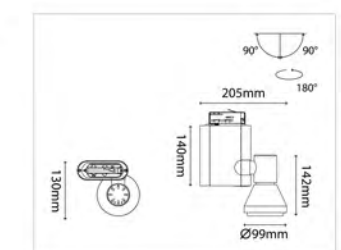


- VIVO's track adaptor could be concealed inside fixture (still keep 10mm distance out of body) which makes fixture integrated with surroundings and makes the design more elegant.



MR-16 GU5.3 1x50W

COLOR Black, White
PRICE 2,650.-



Weight 0.95kg

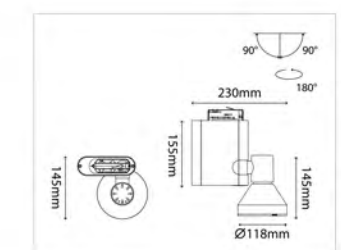


QR-111 G53 1x50W

COLOR Black, White
PRICE 2,650.-

QR-111 G53 1x70W

COLOR Black, White
PRICE 2,650.-



Weight 1.15kg

QR-111 G53 1x100W

COLOR Black, White
PRICE 2,650.-



NASA

Adopting an integrated yet balanced design of internal electrical units and hook, NASA is simpler and easier to install and maintain. Equipped with different light sources and IP44 protective covering, the NASA can be used for a variety of interior lighting including large-scale commercial fields such as factories, supermarkets, stores, offices etc.



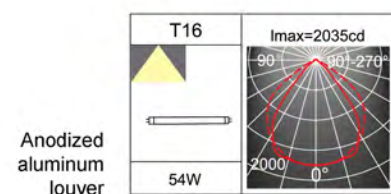
HIT-E E27 1x150W

COLOR Black, White, Silver

PRICE 3,350.-

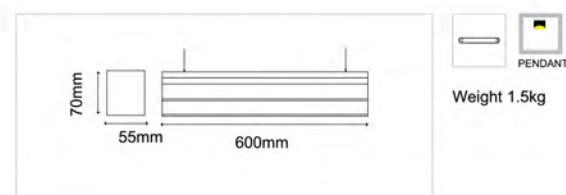


Weight 3kg



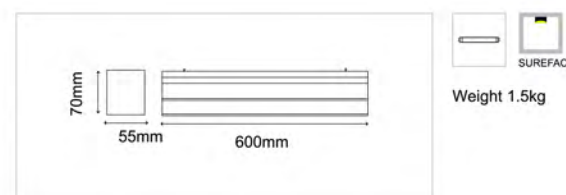
POLE LINE AL-14W
T5 G5 1x14W FH
Down only illumination
COLOR Black, White, Silver
PRICE 2.650.-

POLE LINE AL-24W
T5 G5 1x 24W FQ
Down only illumination
COLOR Black, White, Silver
PRICE 2.650.-



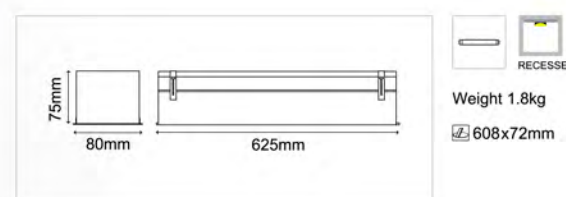
POLE LINE CL-14W
T5 G5 1x14W FH
Down only illumination
COLOR Black, White, Silver
PRICE 2.650.-

POLE LINE CL-24W
T5 G5 1x 24W FQ
Down only illumination
COLOR Black, White, Silver
PRICE 2.650.-



POLE LINE DL-14W
T5 G5 1x14W FH
Down only illumination
COLOR Black, White, Silver
PRICE 2.650.-

POLE LINE DL-24W
T5 G5 1x 24W FQ
Down only illumination
COLOR Black, White, Silver
PRICE 2.650.-



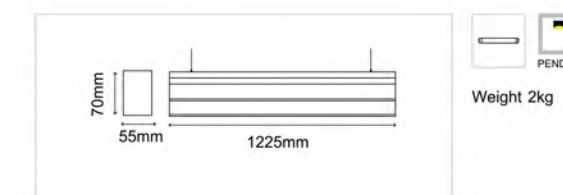
POLE LINE

POLE LINE is manufactured from high quality aluminium extrusion. Available with aluminium louver and also with acrylic reeded diffuser. Made to take a variety of T5 fluorescent energy saving lamps form 14W to high output 54W, by using electronic ballasts built into the extrusion, Dimming versions available according to order.



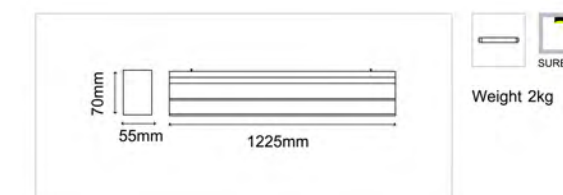
POLE LINE AL-28W
T16 G5 1x28W FH
Down only illumination
COLOR Black, White, Silver
PRICE 3.350.-

POLE LINE AL-54W
T16 G5 1x54W FQ
Down only illumination
COLOR Black, White, Silver
PRICE 3.350.-



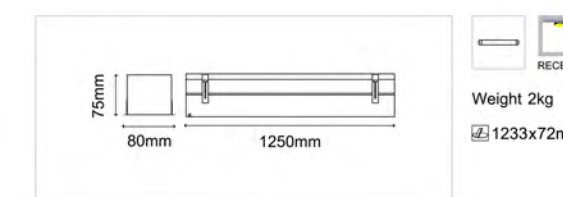
POLE LINE CL-28W
T16 G5 1x28W FH
Down only illumination
COLOR Black, White, Silver
PRICE 3.350.-

POLE LINE CL-54W
T16 G5 1x54W FQ
Down only illumination
COLOR Black, White, Silver
PRICE 3.350.-



POLE LINE DL-28W
T16 G5 1x28W FH
Down only illumination
COLOR Black, White, Silver
PRICE 3.350.-

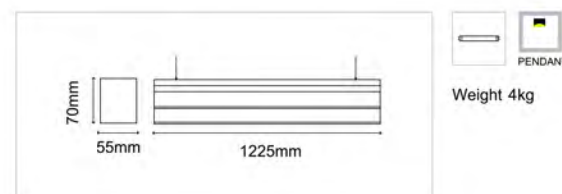
POLE LINE DL-54W
T16 G5 1x54W FQ
Down only illumination
COLOR Black, White, Silver
PRICE 3.350.-





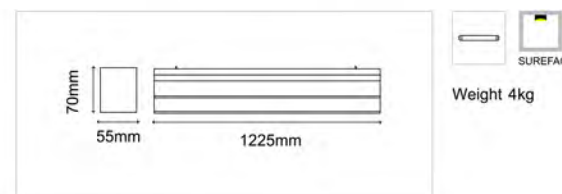
POLE LINE AL-2x28W
T5 G5 2x28W FH
Down only illumination
COLOR Black, White, Silver
PRICE 3.700.-

POLE LINE AL-2x54W
T5 G5 2x54W FQ
Down only illumination
COLOR Black, White, Silver
PRICE 3.700.-

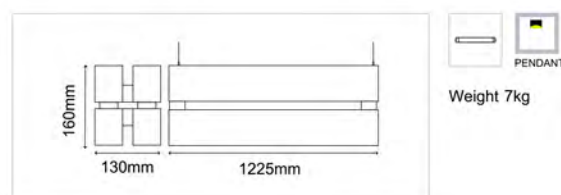


POLE LINE CL-2x28W
T5 G5 2x28W FH
Down only illumination
COLOR Black, White, Silver
PRICE 3.700.-

POLE LINE CL-2x54W
T5 G5 2x54W FQ
Down only illumination
COLOR Black, White, Silver
PRICE 3.700.-

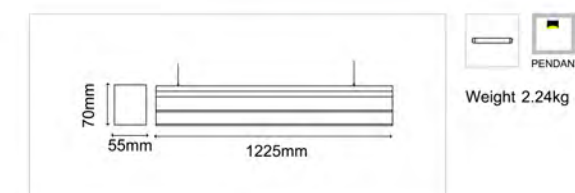


POLE LINE AL-4x28W
T5 G5 4x28W FH
Up and Down illumination
COLOR Black, White, Silver
PRICE 7.200.-



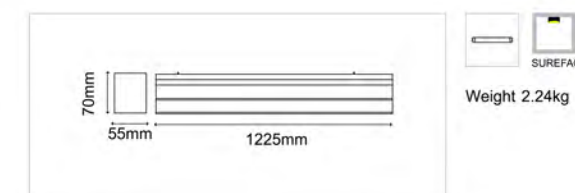
POLE LINE AL-28W (COVER)
T5 G5 1x28W FH
Down only illumination
COLOR Black, White, Silver
PRICE 2.650.-

POLE LINE AL-54W (COVER)
T5 G5 1x54W FQ
Down only illumination
COLOR Black, White, Silver
PRICE 2.650.-



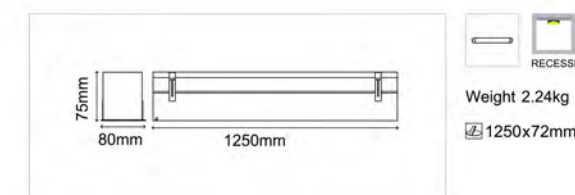
POLE LINE CL-28W (COVER)
T5 G5 1x28W FH
Down only illumination
COLOR Black, White, Silver
PRICE 2.650.-

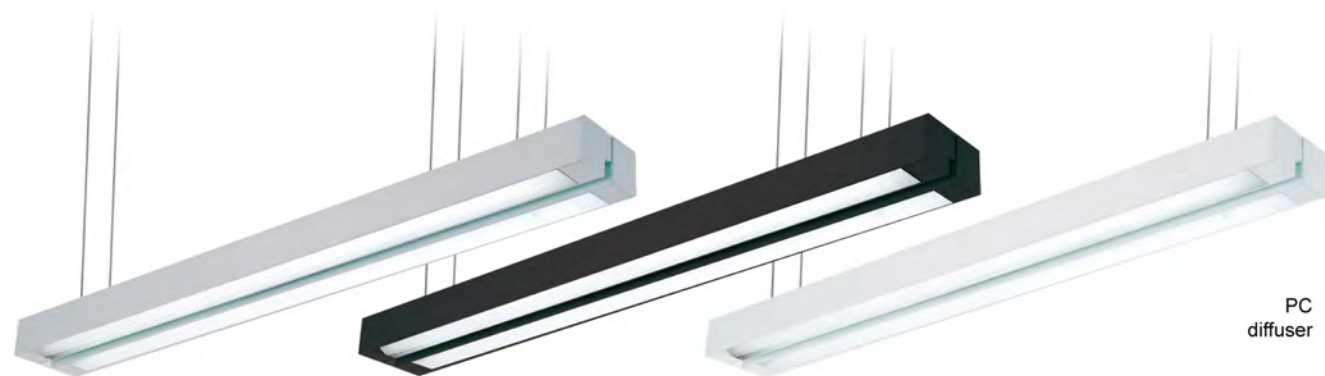
POLE LINE CL-54W (COVER)
T5 G5 1x54W FQ
Down only illumination
COLOR Black, White, Silver
PRICE 2.650.-



POLE LINE DL-28W (COVER)
T5 G5 1x28W FH
Down only illumination
COLOR Black, White, Silver
PRICE 2.650.-

POLE LINE DL-54W (COVER)
T5 G5 1x54W FQ
Down only illumination
COLOR Black, White, Silver
PRICE 2.650.-





PC
diffuser

POLE LINE AL-2x28W (COVER)

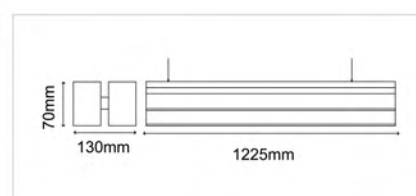
T5 G5 2x28W FH
Down only illumination

COLOR Black, White, Silver
PRICE 4,400.-

POLE LINE AL-2x54W (COVER)

T5 G5 2x54W FQ
Down only illumination

COLOR Black, White, Silver
PRICE 4,400.-



Weight 4.1kg

POLE LINE CL-2x28W (COVER)

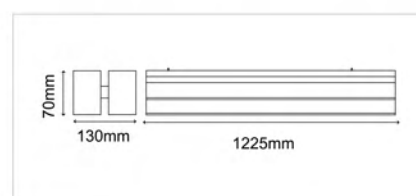
T5 G5 2x28W FH
Down only illumination

COLOR Black, White, Silver
PRICE 4,400.-

POLE LINE CL-2x54W (COVER)

T5 G5 2x54W FQ
Down only illumination

COLOR Black, White, Silver
PRICE 4,400.-



Weight 4.1kg

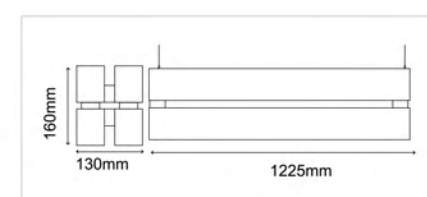


PC
diffuser

POLE LINE AL-4x28W (COVER)

T5 G5 4x28W FH
Up and Down illumination

COLOR Black, White, Silver
PRICE 7,300.-



Weight 7.3kg





MS

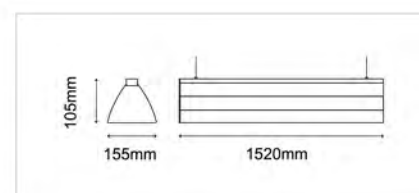
MS series made from high-quality aluminum completed with anti-glare prismatic PC diffuser or grill, use T5, it would be the good solution for office, supermarket and public area.

T5 G5 2x36W FH
Aluminum Louver

COLOR White, Silver
PRICE 3,600.-

T5 G5 2x36W FH
PC diffuser

COLOR White, Silver
PRICE 3,600.-

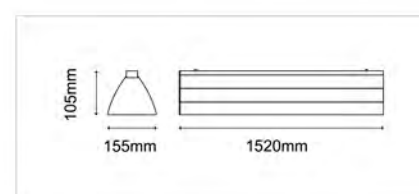


T5 G5 2x36W FQ
Aluminum Louver

COLOR White, Silver
PRICE 3,600.-

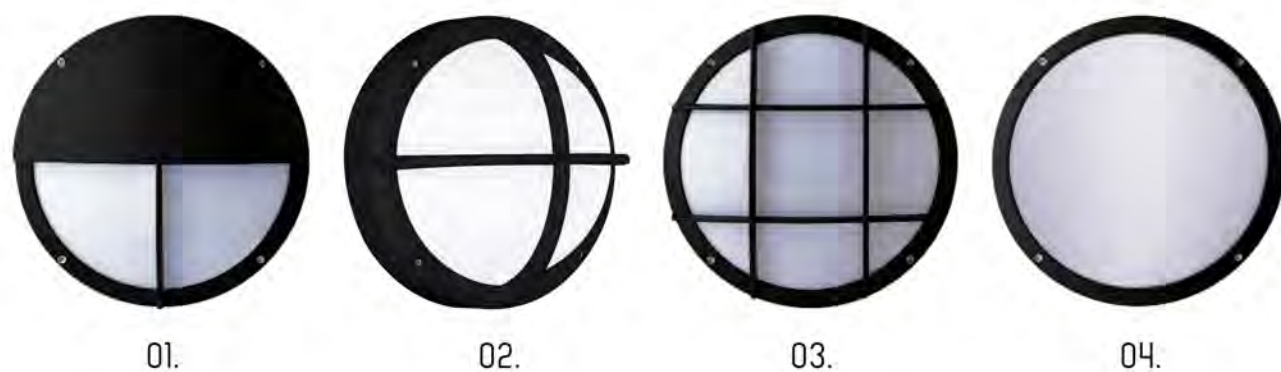
T5 G5 2x36W FQ
PC diffuser

COLOR White, Silver
PRICE 3,600.-



151 - 175

Outdoor Lighting

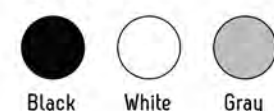


CIRCLE

DESCRIPTION

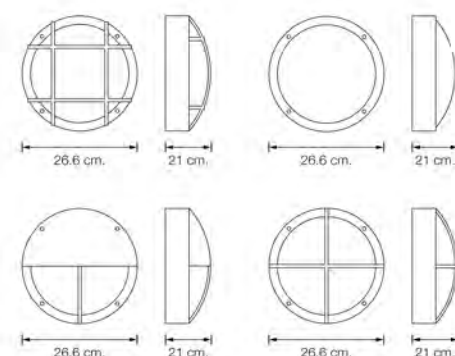
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Ultraviolet stabilized opal white and clear acrylic lens diffuse
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray

COLOUR

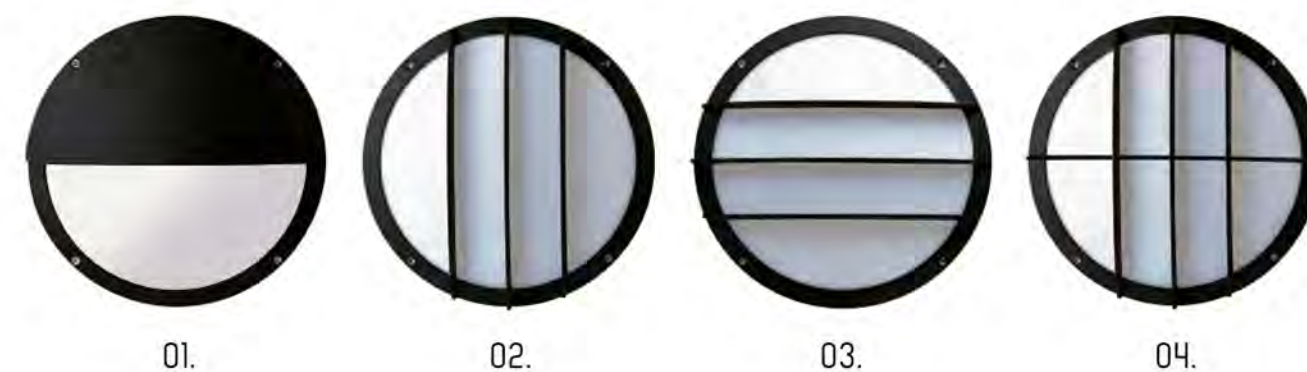


ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26



01. CIRCLE-A 02. CIRCLE-B 03. CIRCLE-C 04. CIRCLE-D
PRICE 2,500.-

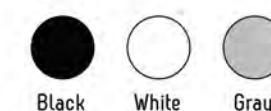


ROUND

DESCRIPTION

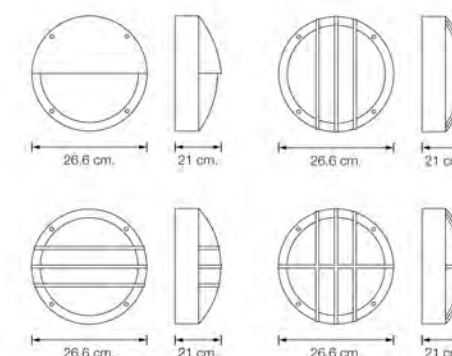
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Ultraviolet stabilized opal white and clear glass lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray

COLOUR

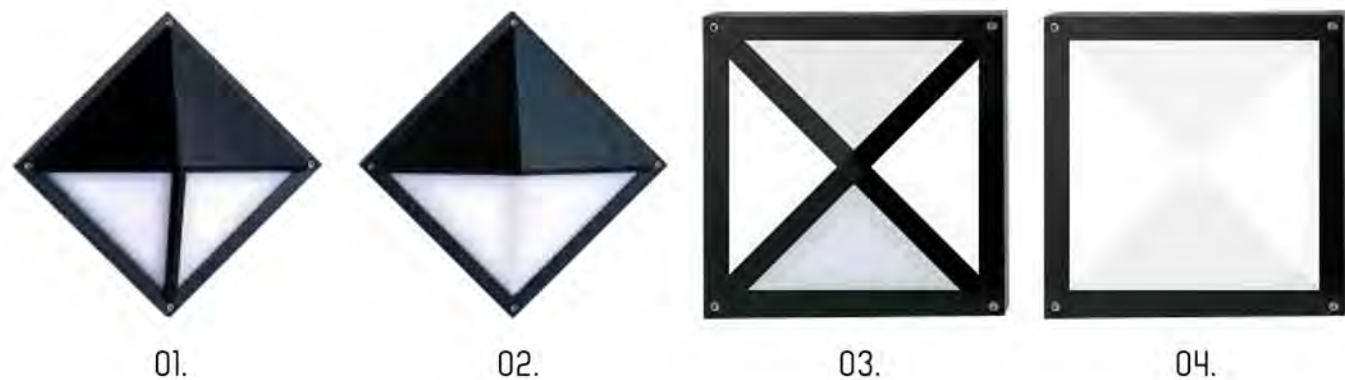


ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26



01. ROUND-A 02. ROUND-B 03. ROUND-C 04. ROUND-D
PRICE 2,500.-

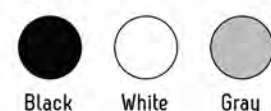


PYRAMID

DESCRIPTION

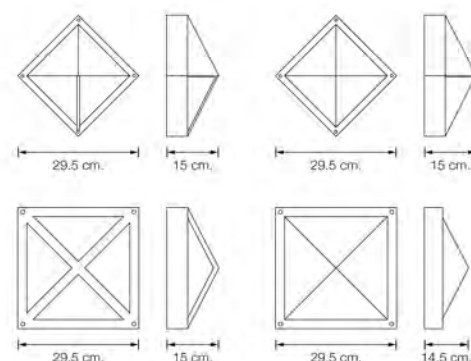
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Ultraviolet stabilized opal white and clear acrylic lens diffuse
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray

COLOUR

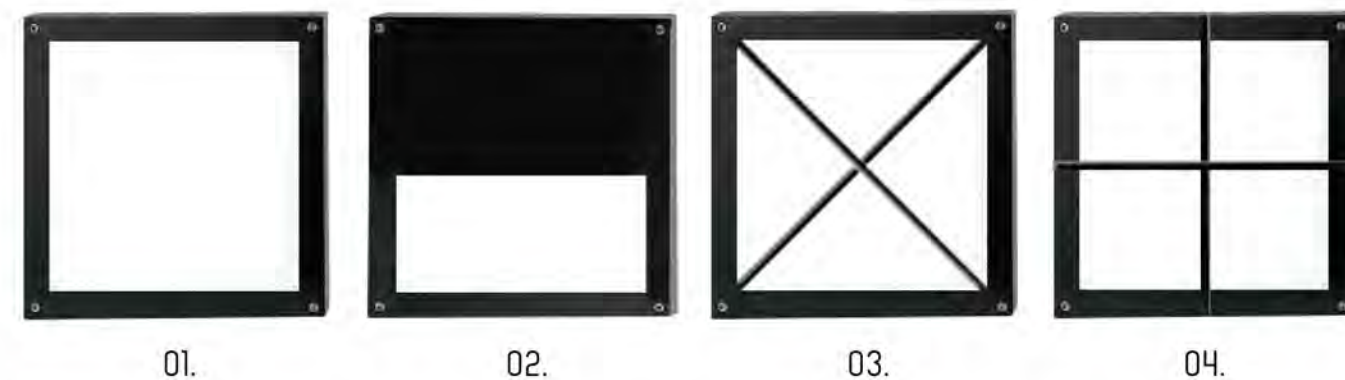


ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26



01. PYRAMID-A 02. PYRAMID-B 03. PYRAMID-C 04. PYRAMID-D
PRICE 3.500.-

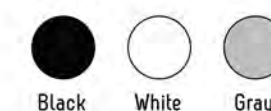


SEELIAM

DESCRIPTION

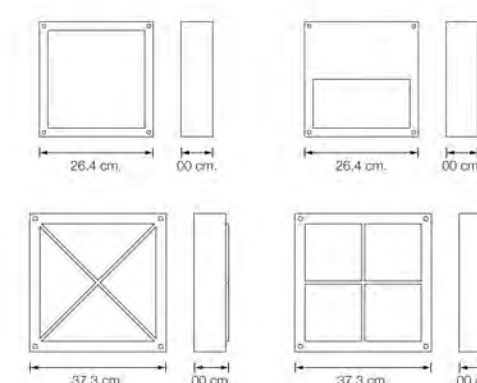
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Ultraviolet stabilized opal white and clear glass lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26



01. SEELIAM-A 02. SEELIAM-B 03. SEELIAM-C 04. SEELIAM-D
PRICE 3.500.-



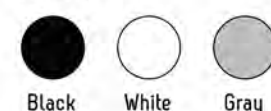


TUBE

DESCRIPTION

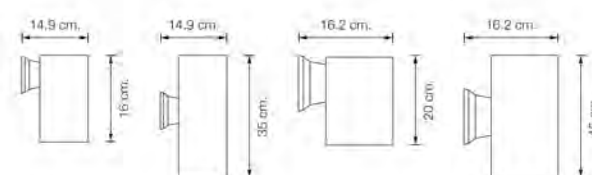
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Tempered lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	E27	26
CDM-T	G12	80
PAR	E27	300



01. TUBE-A 02. TUBE-B 03. TUBE-C 04. TUBE-D
PRICE 2,500.-/ 3,500.-/ 2,500.-/ 3,500.-

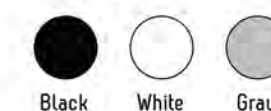


BELL

DESCRIPTION

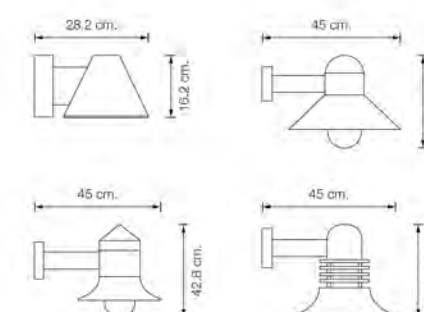
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Ultraviolet stabilized opal white and clear glass lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26
Mercury Vapour	E27	80
Metal Halide	E27	70
High Pressure Sodium	E27	70



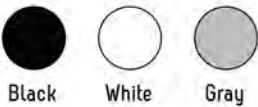
01. BELL-A 02. BELL-B 03. BELL-C 04. BELL-D
PRICE 3,500.-

BERN

DESCRIPTION

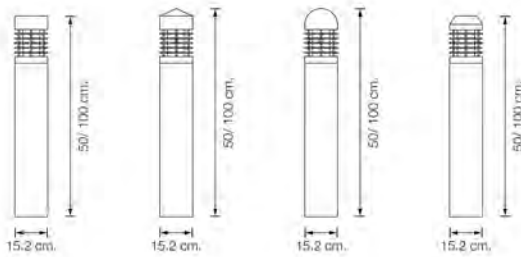
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Concealed opal glass lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26
Mercury Vapour	E27	80
Metal Halide	E27	70
High Pressure Sodium	E27	70



01.



02.



03.



04.

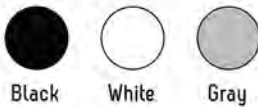
01. BERN-A 02. BERN-B 03. BERN-C 04. BERN-D
PRICE 6,500.-

BASEL

DESCRIPTION

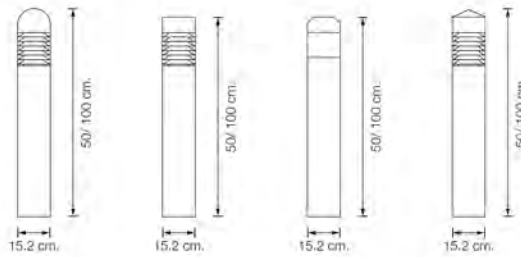
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Ultraviolet stabilized opal white and clear acrylic or glass lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray
- Anodized high purity aluminium reflectors

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26
Mercury Vapour	E27	80
Metal Halide	E27	70
High Pressure Sodium	E27	70



01.



02.



03.



04.

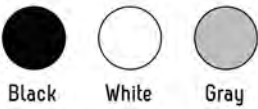
01. BASEL-A 02. BASEL-B 03. BASEL-C 04. BASEL-D
PRICE 6,500.-

CASTOR

DESCRIPTION

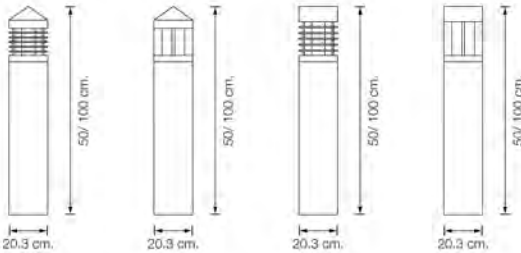
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Concealed opal glass lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26
Mercury Vapour	E27	80
Metal Halide	E27	70
High Pressure Sodium	E27	70



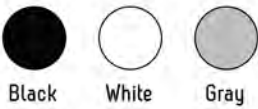
01. CASTOR-A 02. CASTOR-B 03. CASTOR-C 04. CASTOR-D
PRICE 7,700.-

CANNES

DESCRIPTION

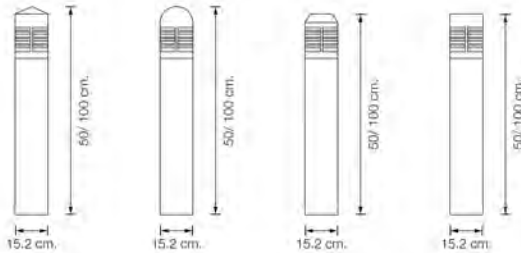
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Concealed opal glass lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26
Mercury Vapour	E27	80
Metal Halide	E27	70
High Pressure Sodium	E27	70



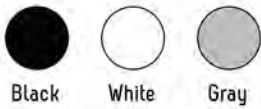
01. CANNES-A 02. CANNES-B 03. CANNES-C 04. CANNES-D
PRICE 6,500.-

TOKIO

DESCRIPTION

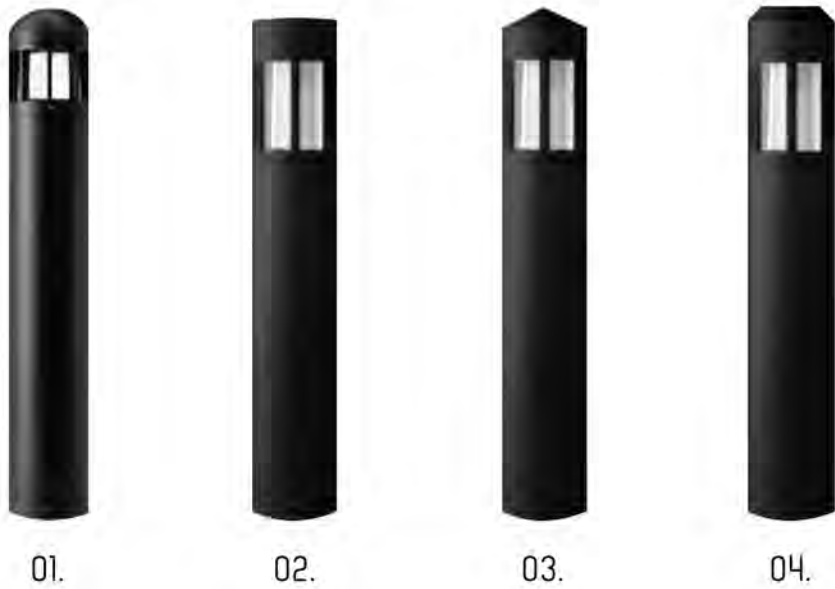
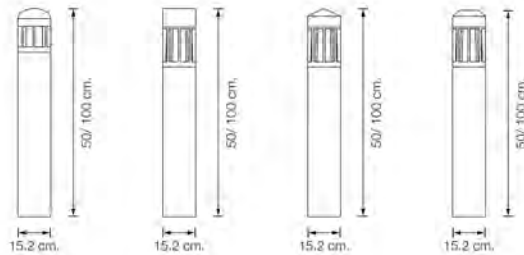
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Concealed opal glass lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26
Mercury Vapour	E27	80
Metal Halide	E27	70
High Pressure Sodium	E27	70



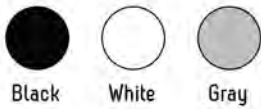
01. TOKIO-A 02. TOKIO-B 03. TOKIO-C 04. TOKIO-D
PRICE 6,500.-

LONDON

DESCRIPTION

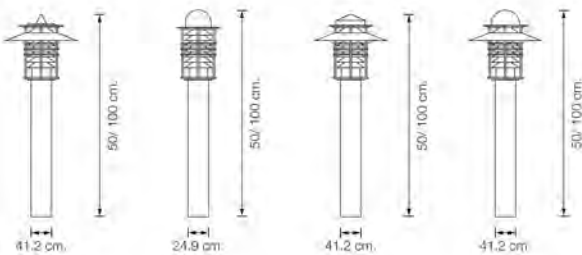
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Ultraviolet stabilized opal white and clear acrylic or glass lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray
- Anodized high purity aluminium reflectors

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26
Mercury Vapour	E27	80
Metal Halide	E27	70
High Pressure Sodium	E27	70



01. LONDON-A 02. LONDON-B 03. LONDON-C 04. LONDON-D
PRICE 8,900.-

TRAPEZ

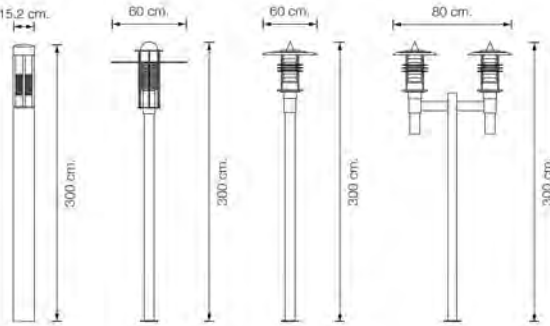
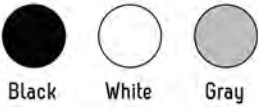
DESCRIPTION

- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Ultraviolet stabilized opal white and clear acrylic or glass lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray
- Anodized high purity aluminium reflectors

ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26
Mercury Vapour	E27	80
Metal Halide	E27	70
High Pressure Sodium	E27	70

COLOUR



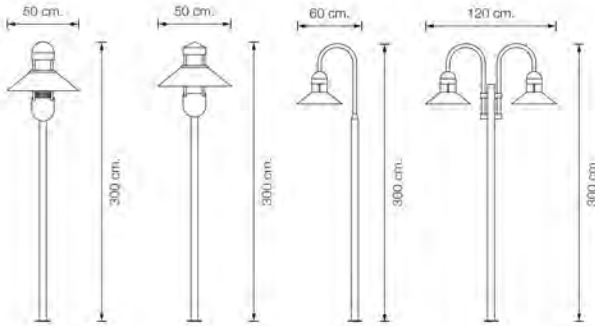
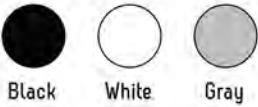
01. TRAPEZ-A 02. TRAPEZ-B 03. TRAPEZ-C 04. TRAPEZ-D
PRICE 16,000.-/ 23,000.-/ 16,000.-/ 19,500.-

VIGO

DESCRIPTION

- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Ultraviolet stabilized opal white and clear acrylic or glass lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray
- Anodized high purity aluminium reflectors

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26
Mercury Vapour	E27	80
Metal Halide	E27	70
High Pressure Sodium	E27	70



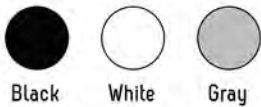
01. VIGO-A 02. VIGO-B 03. VIGO-C 04. VIGO-D
PRICE 23,000.-/ 23,000.-/ 16,000.-/ 19,500.-

PANTOP

DESCRIPTION

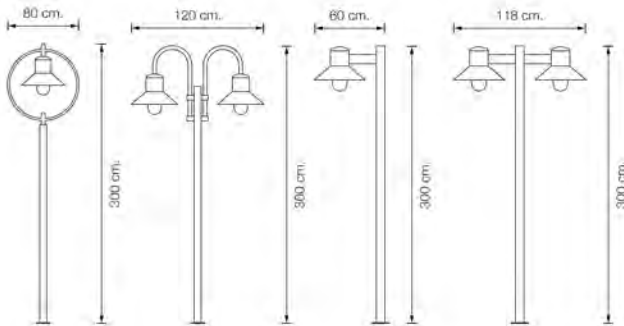
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Ultraviolet stabilized opal white and clear acrylic or glass lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray
- Anodized high purity aluminium reflectors

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26
Mercury Vapour	E27	80
Metal Halide	E27	70
High Pressure Sodium	E27	70



01. PANTOP-A 02. PANTOP-B 03. PANTOP-C 04. PANTOP-D
PRICE 23,000.- / 19,500.- / 16,000.- / 19,500.-

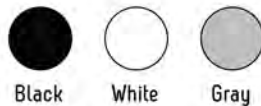


PAK

DESCRIPTION

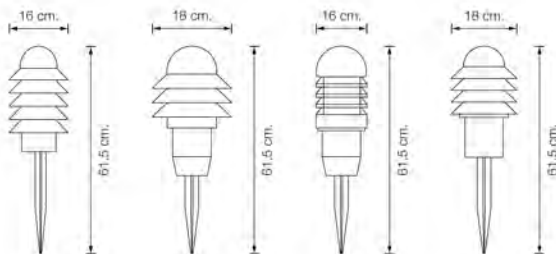
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Concealed opal glass lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26
Mercury Vapour	E27	80
Metal Halide	E27	70



01. PAK-A 02. PAK-B 03. PAK-C 04. PAK-D
PRICE 1,500.-



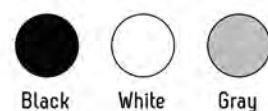


SHINE-PAR38

DESCRIPTION

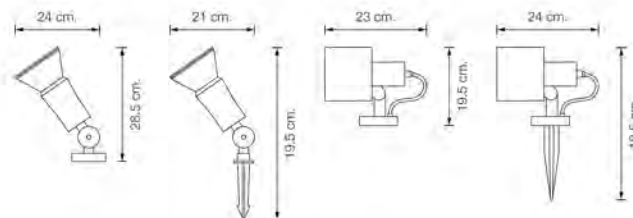
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Silicone rubber gasket against dust and moisture, IP45
- All fasteners made of stainless steel

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
PAR38	E27	120



01. SHINE-PAR38-A 02. SHINE-PAR38-B 03. SHINE-PAR38-C 04. SHINE-PAR38-D
PRICE 2,500.-

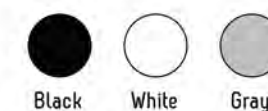


SHINE-MR16

DESCRIPTION

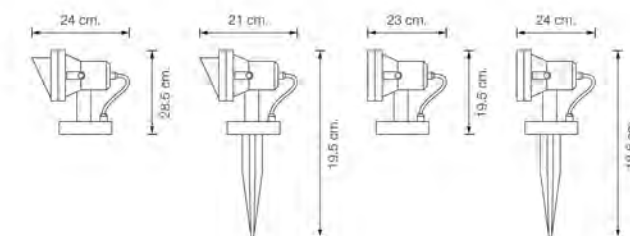
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Concealed Tempered lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Remote Transformer in Waterproof Box

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
MR16	GU10	50



01. SHINE-MR16-A 02. SHINE-MR16-B 03. SHINE-MR16-C 04. SHINE-MR16-D
PRICE 1,900.-



01.



02.



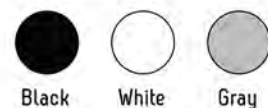
03.

FUNK-ST

DESCRIPTION

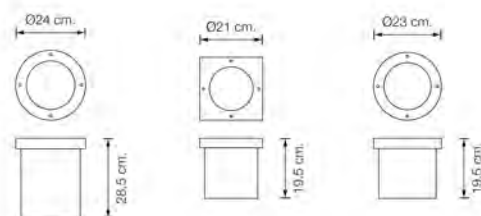
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Concealed Tempered lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray
- Stainless steel front cover
- High quality aluminium reflectors

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26
PAR 20	E27	50
PAR 30	E27	100
PAR 38	E27	120
CDM-T	G12	150
MR16	GU10	50



01. FUNK-ST-A 02. FUNK-ST-B 03. FUNK-ST-C 04. FUNK-ST-D
PRICE 4,500.-



01.



02.



03.



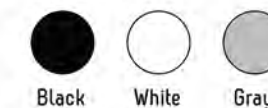
04.

FUNK-B

DESCRIPTION

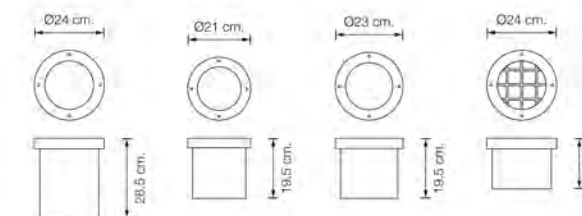
- Cast Aluminium alloy ADC 12 body
- High corrosion resistant powder paint in black, white, gray colour
- Concealed Tempered lens diffuser
- Silicone rubber gasket against dust and moisture, IP55
- All fasteners made of stainless steel
- Integral control gear is mounted to a removable ballast tray
- High quality aluminium reflectors

COLOUR



ORDERING DATA

LAMP	LAMP HOLDER	WATT (MAX.)
Incandescent	E27	100
Compact Fluorescent	G24D-3	26
PAR 20	E27	50
PAR 30	E27	100
PAR 38	E27	120
CDM-T	G12	150
MR16	GU10	50



01. FUNK-B-A 02. FUNK-B-B 03. FUNK-B-C 04. FUNK-B-D
PRICE 3,900.-

Lamp	Symbol	Wattage	Voltage	Base Type	Lumen	Average life (hour)
TC-D		13	220	G24d-1	900	8000
		18	220	G24d-2	1200	8000
		26	220	G24d-3	1800	8000
TC-DEL		13	220	G24q-1	900	12000
		18	220	G24q-2	1200	12000
		26	220	G24q-3	1800	12000
TC-TEL		26	220	GX24q-3	1800	12000
		32	220	GX24q-3	2400	12000
		42	220	GX24q-4	3200	12000
TC-TSE DULUXEL		12	220	E27	650	6000
		16	220	E27	850	6000
		20	220	E27	1100	6000
		23	220	E27	1400	6000
T16 FO		24	220	G5	1750	18000
		39	220	G5	3100	18000
		54	220	G5	4450	18000
		80	220	G5	6150	18000
TC-L		55	220	2G11	4800	12000
QT-12		35	12	GY6.35	600	4000
		50	12	GY6.35	930	4000
QT-14		25	220	G9	210	1500
		40	220	G9	400	1500
QT-DE 12		300	220	R7s 118mm	4200	2000
QT-31 PR		75	220	E27	1050	2000
		100	220	E27	1470	2000
		150	220	E27	2400	2000
A60		60/FR	220	E27	720	1000
		60/CL	220	E27	720	1000
		100/FL	220	E27	1360	1000
		100/CL	220	E27	1360	1000
CDM-T		35/830	220	G12	3300	12000
		35/942	220	G12	3900	12000
		70/830	220	G12	6700	12000
		70/942	220	G12	6500	12500
		150/830	220	G12	14500	12500
		150/942	220	G12	13700	12500
*HME		160	220	E27	3100	13000
		250	220	E40	5600	10000
HIT-DE		70(NDL)	220	RX7S	5500	9000
		70(WDL)	220	RX7S	5000	9000
		150(NDL)	220	RX7S-24	12500	9000
		150(WDL)	220	RX7S-24	11000	9000

* NO CONTROL GEAR PEQUIRED.

Lamp	Symbol	Wattage	Voltage	Base Type	Lumen	Average life (hour)
HIT-E		70(NDL)	220	E27	4900	10000
		70(WDL)	220	E27	4900	10000
		150(NDL)	220	E27	12000	10000
		150(WDL)	220	E27	10500	10000
HIT-T		250	220	E40	20000	10000
		400	220	E40	32000	10000
CDM-TF		20	220	GU6.5	1615	9000
CDM-TM		20	220	PGJ5	1650	6000
CDM-TC		35	220	G8.5	3300	9000
		70	220	G8.5	6600	9000

Lamp	Symbol	Beam Angel	Wattage	Voltage	Base Type	Lumen	Average life (hour)
PAR20		10	50	220	E27	3200(cd)	2000
		30	50	220	E27	1100(cd)	2000
PAR30		10	75	220	E27	7500(cd)	2000
		30	75	220	E27	2400(cd)	2000
PAR38		12	80	220	E27	5400(cd)	2000
		12	120	220	E27	9300(cd)	2000
		30	80	220	E27	1800(cd)	2000
		30	120	220	E27	3100(cd)	2000
★ MR-16 IRC		10	35	12	GU5.3	12500(cd)	4000
		24	35	12	GU5.3	4400(cd)	4000
		38	35	12	GU5.3	2200(cd)	4000
		10	50	12	GU5.3	15000(cd)	4000
		24	50	12	GU5.3	5700(cd)	4000
		38	50	12	GU5.3	2850(cd)	4000
CDM-R PAR30		10	35	220	E27	44000(cd)	10000
		30	35	220	E27	7400(cd)	10000
		10	70	220	E27	68000(cd)	10000
		40	70	220	E27	10000(cd)	10000
QR-111		4	50	12	G53	40000(cd)	3000
		8	50	12	G53	20000(cd)	3000
		24	50	12	G53	4000(cd)	3000

★ IRC IS TRADE MARK OF OSRAM



signifies that a product conforms with the requirements of EEC directives



Restriction of Hazardous Substances Directive. Restricts the use of six hazardous materials



Class I
Provided with an earth connection



products being sold in the Chinese market must be China Compulsory Certified



Suitable for mounting on a normally flammable surface



Ingress Protection Rating

■ IP(Ingress Protection)

Ingress Protection (IP) ratings are developed by the European Committee for Electro Technical Standardization (CENELEC) specifying the environmental protection the enclosure provides

PROTECTION CLASS CODE

IP44

- 2nd Digit means protection class against water
- 1st Digit means protection class against solid material

■ code list for protection against solid material

Level	Object size protected against	Effective against
0	No protection	No protection against contact and ingress of objects
1	>50 mm	Any large surface of the body, such as the back of a hand, but no protection against deliberate contact with a body part
2	>12.5 mm	Fingers or similar objects
3	>2.5 mm	Tools, thick wires, etc.
4	>1 mm	Most wires, screws, etc.
5	dust protected	Ingress of dust is not entirely prevented, but it must not enter in sufficient quantity to interfere with the satisfactory operation of the equipment: complete protection against contact
6	dust tight	No ingress of dust: complete protection against contact

■ code list for protection against water

Level	Protected against	Details
0	No protection	No protection
1	dripping water	Dripping water (vertically falling drops) shall have no harmful effect.
2	dripping water when tilted up to 15°	Vertically dripping water shall have no harmful effect when the enclosure is tilted at an angle up to 15° from its normal position.
3	spraying water	Water falling as spray at any angle up to 60° from the vertical shall have no harmful effect.
4	splashing water	Water splashing against the enclosure from any direction shall have no harmful effect.
5	water jets	Water projected by a nozzle against enclosure from any direction shall have no harmful effects.
6	powerful water jets	Water projected in powerful jets against the enclosure from any direction shall have no harmful effects.
7	immersion up to 1 m	Ingress of water in harmful quantity shall not be possible when the enclosure is immersed in water under defined conditions of pressure and time (up to 1 m of submersion).
8	immersion beyond 1 m	The equipment is suitable for continuous immersion in water under conditions which shall be specified by the manufacturer. Note : Normally, this will mean that the equipment is hermetically sealed. However, with certain types of equipment, it can mean that water can enter but only in such a manner that produces no harmful effects.

I.E.S RECOMMENDED LIGHTING LEVEL

this table was developed from recommendations made in the I.E.S. Lighting Handbook, 6th Edition, indicating the average advisable maintained lighting in lux for typical tasks, activities and areas. For more information, see I.E.S. Lighting Handbook.

Area of Activity	Average Level Lux	Area of Activity	Average Level Lux
Assembly Shops			
Casual work	200	• machine composition • keyboard	750
Rough work, e.g. frame and heavy machinery assembly	300	• machine composition • casting	300
Medium work, e.g. engine assembly, vehicle body assembly	500	• proof presses	500
Fine work, e.g. electronic and office machinery assembly	1000		
Very fine work, e.g. instrument and small precision mechanism assembly	1500	Warehouse and Bulkstores	
Bakeries		Large, material, loading bays	150
General	300	Small material, racks	200
Bookbinderies		Packing, despatch	500
Folding, pasting, punching, stitching	500	Issue counters	500
Cutting, assembling, embossing	750	Welding and Soldering Shops	
Canning and preserving factories		Gas and arc welding, rough spot welding	300
Preparation	500	Medium soldering, brazing, spot welding, e.g. domestic hardware	500
Canned and bottled goods	300	Fine soldering, spot welding, e.g. instruments	1000
• retorts	200	Offices	
• automatic processes	200	General office with mainly clerical task and occasional typing	500
Car Parks-Indoor		Deep-plan general offices	750
Underground	30	Business machine and typing offices	750
Multi-Storey	30	Filling rooms	300
• parking floors	50	Conference rooms	750
• ramps	50	Executive offices	500
Chemical Works		Banking halls	500
Exterior walkways and platforms	50	• working spaces	500
Exterior stairs and ladders	100	• public spaces	300
Exterior pump and valve areas	100	Computer rooms	500
Pump and compressor houses	150	Drawing	750
Interior plant areas	300	• drawing boards	500
• general	200	• reference tables and general	500
• automatic processes	300	• print rooms	300
Control rooms	300	shops	
• desks	300	Self-service	500
Cold Stores		Supermarkets	500
General	300	Showrooms	500
Electrical Machine Shops		• car	500
Manufacture, winding, assembly, testing of large machines	750	• general	500
Electrical Generating Stations		Schools	
Turbine and boiler houses, platforms etc.	150	Assembly halls	300
Control rooms	300	• general	500
Storage tanks (indoor), operating areas and filling point of outdoor tanks	50	• chalkboard	500
Substations and switchrooms	150	• demonstration benches	500
• diesel generator rooms	100	• laboratories	500
• high-voltage substations	100	Art rooms	300
• indoor	100	Workshops	300
• switchrooms (metal clad and cubicle switchgear)	200	Dining spaces	150
Fire stations		Gymnasium	300
Appliance rooms	300	Transport Terminal Buildings	
External aprons	30	Reception areas (desks), customs and immigration halls	500
Flour mills		Waiting areas	200
Roller, purifier, silks ad packing	300	Hospitals	
Wetting tables	500	Anaesthetic rooms	300
Furniture Factories		• general	1000
Raw materials stores	100	• local	300
Finished goods stores	150	Consulting areas	300
Machining and assembly of components	500	• general	1000
Garages		Corridors	150
External apron	50	Laboratories	300
General	300	• general	500
Pumps	300	• examination	500
General repair, servicing, greasing pits, washing, polishing	300	Nurse's stations morning/day/evening	300
• workbench	500	Operating theatres general	500
Laboratories (General)		Pharmacies	300
Laundries and Dry Cleaning Works		Reception/enquiry	300
Receiving, sorting, washing, drying, ironing (calendering) despatch	300	Recovery rooms	300
dry cleaning, bulk machine work	500	X-ray areas	200
Hand ironing, pressing, inspection mending, spotting	300	• general	200
Machine and Fitting Shops		• diagnostic	200
Casual work	200	• operative	400
Rough bench and machine work	300	Homes	
Medium bench and machine work, ordinary automatic machines,		Living rooms	50
rough grinding, medium buffing, polishing	500	• general	150
Fine bench and machine work, fine automatic machines		• casual reading	300
medium grinding, fine buffing and polishing	1000	Studies	300
Paint Works		Bedroom	50
Automatic processes	200	• general	150
General	300	Kitchens	300
Special batch mixing	750	Bathrooms	100
Paint Shops and Spray Booths		Halls	150
Dipping, firing, rough spraying	300	Stairs	100
Rubbing, ordinary painting, spraying and finishing	500	Garages	50
Fine painting, spraying and finishing	750	Hotels	
Pharmaceuticals and Fine Chemical Works		Entrance halls	300
Pharmaceuticals manufacture grinding granulating, mixing and drying tableting, sterilizing	500	• general	300
and washing, preparation of solutions and filling, labelling, capping, cartoning, wrapping	750	• reception, cashier	150
• inspection	300	• coffee bars	100
• plant processing	500	• dining rooms, grill rooms, restaurants general	150
• fine chemical finishing	200	• cloakrooms	150
• raw materials stores	750	• cellars	150
• inspection		Multi - Purpose Sports Halls	
Plastic Works		Athletics Basketball, bowls, gymnastics, judo, volley ball	300-700
Manufacture of plastic raw materials		Badminton - National and international	300
Plastics processing, calendering, extrusion, injection, compressing and blow moulding, sheet		Recreational	200
fabrication, shaping, machining, trimming, polishing, cementing	500	Boxing - National and international	2000
Printing Works		Recreational	300
Type foundries matrix making, dressing type, hand and machine casting	300	Gymnasium	500
• font assembly, sorting	750	Tennis - National and international	750
• hand composing, imposition and distribution	750	Recreational	300
Composing rooms		Squash rackets	500
		Recreational	300
		Swimming Pool	500
		Recreational	300
		Table tennis	500
		Recreational	300
		General	150
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คริสตัล ดีไซน์ เซ็นเตอร์
ตึก C ชั้น 1 ห้อง 110
1418 ลาดพร้าว 87
ถนนประดิษฐ์มนูธรรม
แขวงคลองจั่น
เขตบางกะปิ
กรุงเทพฯ
10230

RAMINTHRA SHOWROOM

สำนักงานใหญ่
89/5-6 ซอยนวนมิตร 74
แยก 1-9-6
ถนน รัชดา-รามอินทรา
แขวงคลองจั่น
เขตบึงกุ่ม
กรุงเทพฯ
10230

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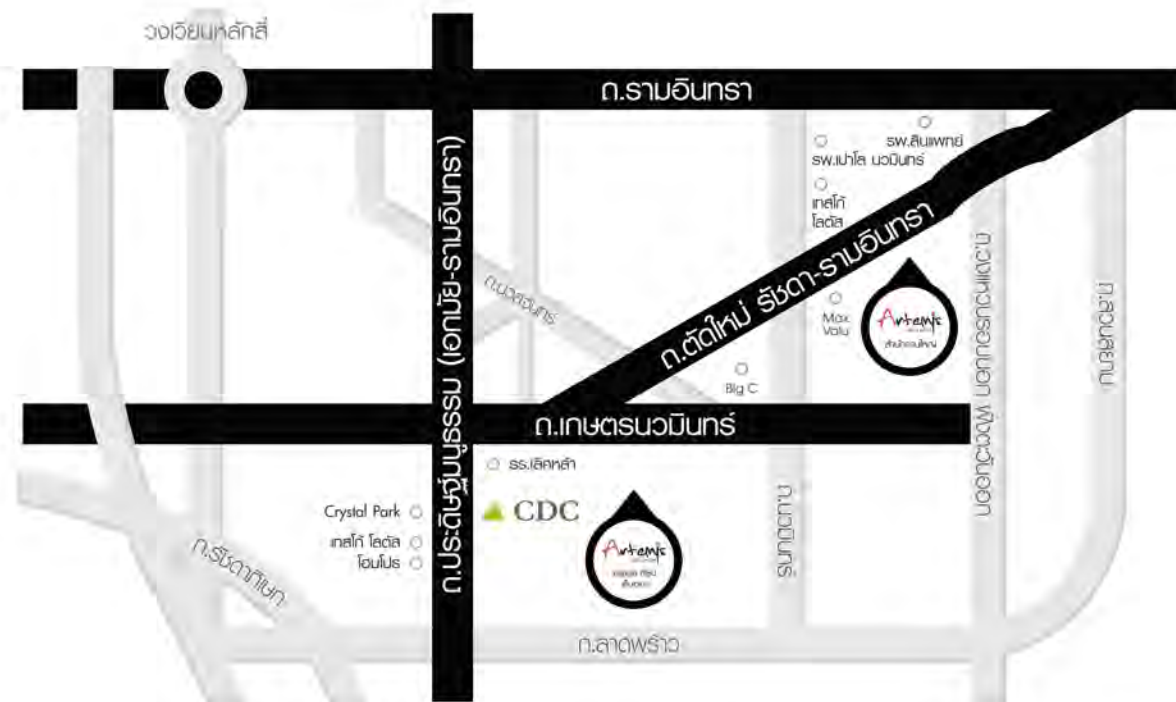
C BUILDING 1st floor
ROOM 110
1418 LADPRAO 87
PRADITMANUTHAM ROAD,
KLONGJAN,
BANGKAPI,
BANGKOK
10230
TEL: +66(0)2 102 2108
FAX: +66(0)2 102 2109

HEAD OFFICE

89/5-6
SOI NAVAMIN 74
YEAK 1-9-6
RATCHADA-RAMINTHRA ROAD
KLONGKODOM,
BUENGKODOM
BANGKOK
10230
TEL: +66(0)2 509 4021
FAX: +66(0)2 509 4022



www.artemisdecor.com



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