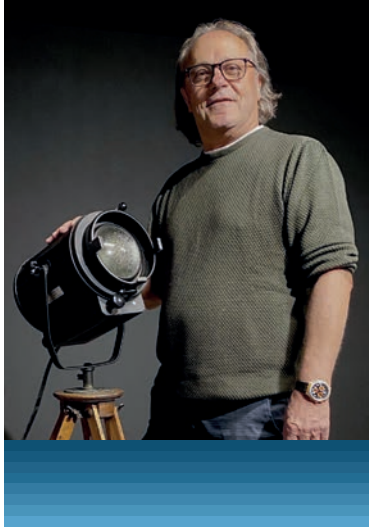


FORME
ARCHITECTURAL LIGHTING





GILBERTO CASON

Founder and CEO of Teclumen Ltd.

**Quality is
the best investment
over time.**

Teclumen started in 1978 as a company specialising in the assembly of theatre lighting. With the passing of time and experience gained in the lighting sector the company was encouraged to create its own trademark and to offer a line of theatre products made in Italy and branded Teclumen. In 2003 the new head office and production plant was opened, concentrating into a single building the facilities for design, assembly, sales and after sales service. Today the company's production can satisfy the demands of various sectors such as: lighting for theatres, architecture, gardens, stages and shows, indoors, swimming pools and fountains.

In order to guarantee high quality, Teclumen carries out the main production stages in-house using the best in 3D design technology. Rapid flexible production is possible thanks to the highly technological machines (laser cutting) used. As regards the choice of components, Teclumen counts on reliable partners that are internationally acclaimed leaders; the final assembly, entirely inhouse, makes it possible to achieve high quality. Teclumen has a well-organised, functional and well-stocked warehouse of products. These aspects facilitate prompt delivery all over the world.

MADE IN  SINCE
ITALY 1978

RECESSED



FIX 2 WIRES

MIGNON24

PAG 10



FIX 2 WIRES

MIGNON24

FROST OPTICS

PAG 11



FIX 2 WIRES

MIGNON24

TILTING

PAG 12



DMX RGB W 5 WIRES

MIGNON24

PAG 13

SUSPENSION



FIX

MODERNA

SINGLE EMISSION

PAG 16



FIX

MODERNA

BI EMISSION

PAG 17

SPOT - PROFILE



FIX DALI

MINI **PONY F**

FRESNEL LENS

PAG 20



FIX DALI

MINI **PONY PC**

PEBBLE CONVEX LENS

PAG 21



DMX DALI

MINI **PONY F**

FRESNEL LENS

PAG 22



DMX DALI

MINI **PONY PC**

PEBBLE CONVEX LENS

PAG 23



FIX DALI

MINI **PONY**

PROFILE

OPTICS 20° / 38°

PAG 24



FIX DALI

MINI **PONY**

PROFILE

OPTICS 31° / 46°

PAG 25



DMX DALI

MINI **PONY**

PROFILE

OPTICS 20° / 38°

PAG 26



DMX DALI

MINI **PONY**

PROFILE

OPTICS 31° / 46°

PAG 27

WALK-ON



FIX 2 WIRES IP68

MINI**FLOOR**

PAG 32



FIX 2 WIRES IP68

MINI**FLOOR**

BASCULATING

PAG 33



DMX RGB W 5 WIRES IP68

MINI**FLOOR**

PAG 34



FIX 2 WIRES IP68

PUNTOL1

PAG 35



FIX 2 WIRES IP68

PUNTOL2

PAG 36



FIX 2 WIRES IP68

PUNTO

PAG 37



DMX RGB W 5 WIRES IP68

PUNTO

BEAM 5°

PAG 38



FIX 2 WIRES IP68

MINI**PUNTO**

PAG 39



FIX W 2 WIRES IP68

MINI**PUNTO**

BEAM 5°

PAG 40



DMX RGB W 5 WIRES IP68

MINI**PUNTO**

PAG 41



FIX W 2 WIRES IP68

micro**PUNTO**

PAG 42



FIX 2 WIRES IP68

PUNTO

FROST OPTICS

PAG 43



DMX RGB W 5 WIRES IP68

PUNTO

FROST OPTICS

PAG 44



FIX 2 WIRES IP68

MINI**PUNTO**

FROST OPTICS

PAG 45



DMX RGB W 5 WIRES IP68

MINI**PUNTO**

FROST OPTICS

PAG 46



FIX W 2 WIRES IP68

micro**PUNTO**

FROST OPTICS

PAG 47



DMX RGB W 5 WIRES IP68

micro**PUNTO**

FROST OPTICS

PAG 48

DETAILS



FIX 2 WIRES IP68

RIGA

ORIENTABLE

PAG 52



FIX 2 WIRES IP68

RIGA^{IN}

RECESSED

PAG 53



FIX 2 WIRES IP68

RIGA^{IN}

RECESSED FROST

PAG 54



FIX IP65

FUSIONHD

ORIENTABLE

PAG 55



DMX RGB W 5 WIRES IP65

FUSIONHD

ORIENTABLE

PAG 56



FIX 2 WIRES IP65

micro**FUSION**

ORIENTABLE

PAG 57



RGB W 5 WIRES IP65

micro**FUSION**

ORIENTABLE

PAG 58

SPOT - PROFILE IP65



HD DMX WL IP65

FORTE150
PROFILE
OPTICS 10° / 15°
PAG 62



HD DMX WL IP65

FORTE150
PROFILE
OPTICS 16° / 30°
PAG 63



HD DMX WL IP65

FORTE150
PROFILE
OPTICS 20° / 40°
PAG 64



HD DALI IP65

FORTE150
PROFILE
OPTICS 10° / 15°
PAG 65



HD DALI IP65

FORTE150
PROFILE
OPTICS 16° / 30°
PAG 66



HD DALI IP65

FORTE150
PROFILE
OPTICS 20° / 40°
PAG 67



HD DMX IP65

FORTE150
PROFILE
OPTICS 10° / 15°
PAG 68



HD DMX IP65

FORTE150
PROFILE
OPTICS 16° / 30°
PAG 69



HD DMX IP65

FORTE150
PROFILE
OPTICS 20° / 40°
PAG 70



HD IP65

FORTE150
PROFILE
OPTICS 10° / 15°
PAG 71



HD IP65

FORTE150
PROFILE
OPTICS 16° / 30°
PAG 72



HD IP65

FORTE150
PROFILE
OPTICS 20° / 40°
PAG 73



HD RGB W WL DMX

FORTE150
PROFILE
OPTICS 12° / 16°
PAG 74



HD RGB W WL DMX

FORTE150
PROFILE
OPTICS 16° / 22°
PAG 75



HD RGB W WL DMX

FORTE150
PROFILE
OPTICS 22° / 34°
PAG 76



HD RGB W DMX IP65

FORTE150
PROFILE
OPTICS 12° / 16°
PAG 77



HD RGB W DMX IP65

FORTE150
PROFILE
OPTICS 16° / 22°
PAG 78



HD RGB W DMX IP65

FORTE150
PROFILE
OPTICS 22° / 34°
PAG 79



WL DMX IP65

FORTE150F
FRESNEL LENS 9° / 45°
PAG 80



WL DMX IP65

FORTE150F
FRESNEL LENS 17° / 56°
PAG 81



WL DMX IP65

FORTE150PC
PEBBLE CONVEX LENS
PAG 82



DMX IP65

FORTE150F
FRESNEL LENS 9° / 45°
PAG 83



DMX IP65

FORTE150F
FRESNEL LENS 17° / 56°
PAG 84



DMX IP65

FORTE150PC
PEBBLE CONVEX LENS
PAG 85



IP65

FORTE150F
FRESNEL LENS 9° / 45°
PAG 86



IP65

FORTE150F
LENTE FRESNEL 17° / 56°
PAG 87



IP65

FORTE150PC
PEBBLE CONVEX LENS
PAG 88



RGB W DMX WL IP65

FORTE150F
FRESNEL LENS 11° / 31°
PAG 89



RGB W DMX WL IP65

FORTE150F
FRESNEL LENS 16° / 47°
PAG 90



RGB W DMX WL IP65

FORTE150PC
PEBBLE CONVEX LENS
PAG 91



RGB W DMX IP65

FORTE150F
FRESNEL LENS 11° / 31°
PAG 92



RGB W DMX IP65

FORTE150F
FRESNEL LENS 16° / 47°
PAG 93



RGB W DMX IP65

FORTE150PC
PEBBLE CONVEX LENS
PAG 94

CONTROLLERS



SPLITTER DMX

PAG 98



DONGLE DLC 901

PAG 98



STICK KE2

PAG 99



STICK DE3

PAG 99



DINA

PAG 100



STICK GU2

PAG 100



POWER SUPPLY
UNITS 24V DC

PAG 101

INDOOR

**THE RANGE OF PRODUCTS
DESIGNED TO CREATE BEAUTIFUL
YET FUNCTIONAL LIGHTING
IN ANY INTERIOR.**

Interior lighting should enhance architectural space, making it more beautiful, without sacrificing functionality. In order to do so, it must meet three requirements: maximum comfort, the possibility of creating suggestive atmospheres, and the ability to determine a strong differentiation between day and night areas.





RECESSED

LIGHTING WELL WITHOUT BEING NOTICED.

MIGNON is the line of indoor lights designed for installation in false ceilings or plasterboard - the discreet recessed solution which allows creating the lighting you want in a simple and effective way, also thanks to the availability of different sizes and wattages.





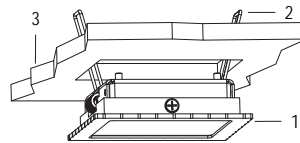
Code	LED colour	Luminous Flux	Beam Angle	€
FLUSH-MOUNTING SPOTLIGHT				
8804757464	4000K	841 lumen	80°	-
8804757490	3000K	642 lumen	80°	-
8804537464	4000K	821 lumen	35°	-
8804537490	3000K	627 lumen	35°	-
8804627464	4000K	862 lumen	19°	-
8804627490	3000K	658 lumen	19°	-

FIX **2**
WIRES

MIGNON24

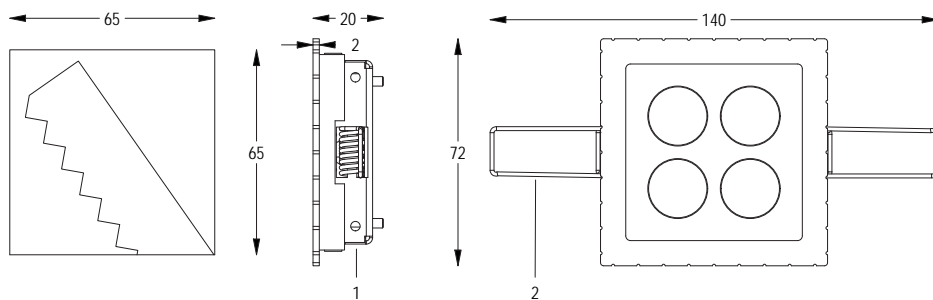
- 24V DC 9W CL III IP 20
- 0.1 kg

High-power 4-LED flush-mounting spotlight for indoor use, constant voltage supply, with grey-painted square frame.

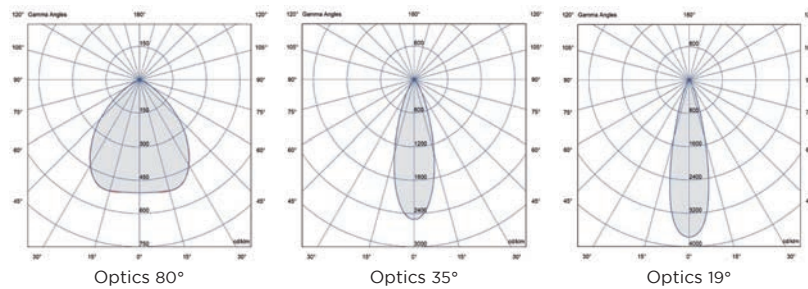


- 1 LAMP
- 2 FLUSH-MOUNTED SPRING
- 3 FALSE CEILING

Technical drawing



Photometric data



Accessories

- AL. 24V DC 36W IP67
Code 0209218844
€ -
- AL. 24V DC 60W IP67
Code 0213210044
€ -
- AL. 24V DC 100W IP67
Code 0216210044
€ -
- PUSH DIMMER
Code 33030044
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
FLUSH-MOUNTING SPOTLIGHT				
8804603164	4000K	741 lumen	FROST	-
8804603190	3000K	689 lumen	FROST	-

FIX **2**
WIRES

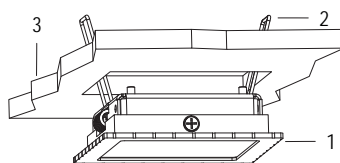
MIGNON24

FROST OPTICS

24V DC 8W CL III IP 20

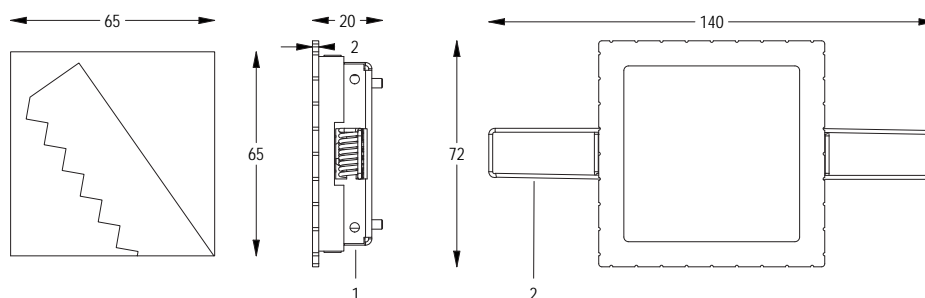
0.1 kg

Mid-power 21-LED flush-mounting spotlight for indoor use, constant voltage supply, with frost diffuser and grey-painted square frame.

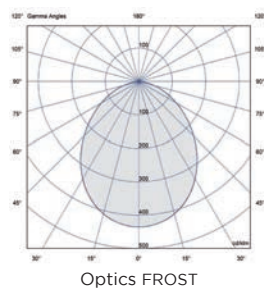


- 1 LAMP
- 2 FLUSH-MOUNTED SPRING
- 3 FALSE CEILING

Technical drawing



Photometric data



Accessories



AL. 24V DC 36W IP67
Code 0209218844
€ -



AL. 24V DC 60W IP67
Code 0213210044
€ -



AL. 24V DC 100W IP67
Code 0216210044
€ -



PUSH DIMMER
Code 33030044
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
FLUSH-MOUNTING SPOTLIGHT				
8804755164	4000K	841 lumen	80°	-
8804755190	3000K	642 lumen	80°	-
8804535164	4000K	821 lumen	35°	-
8804535190	3000K	627 lumen	35°	-
8804625164	4000K	862 lumen	19°	-
8804625190	3000K	658 lumen	19°	-

FIX 2 WIRES

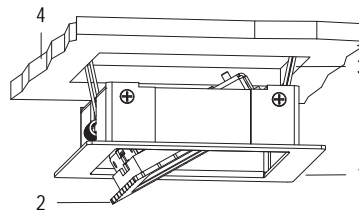
MIGNON24

TILTING

24V DC 9W CL III IP 20

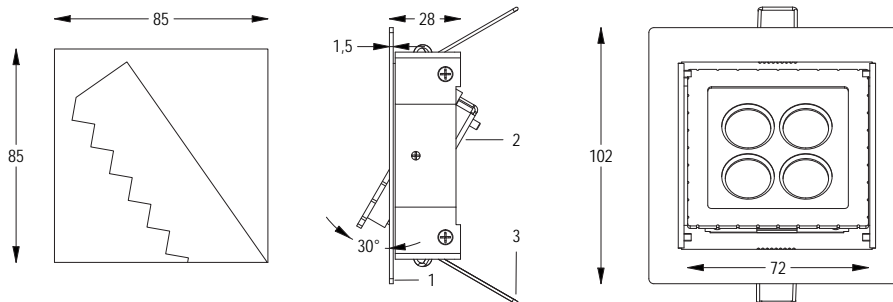
0.15 kg

High-power 4-LED tilting flush-mounting spotlight for indoor use, constant voltage supply, with grey-painted square frame.

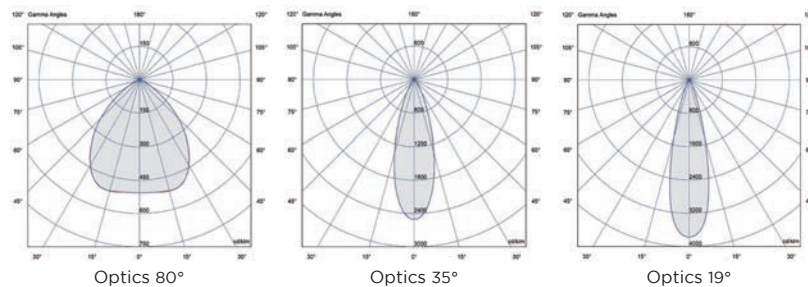


- 1 FIXING FRAME
- 2 TILTING LAMP
- 3 FLUSH-MOUNTED SPRING
- 4 FALSE CEILING

Technical drawing



Photometric data



Accessories



AL. 24V DC 36W IP67
Code 0209218844
€ -



AL. 24V DC 60W IP67
Code 0213210044
€ -



AL. 24V DC 100W IP67
Code 0216210044
€ -



PUSH DIMMER
Code 33030044
€ -



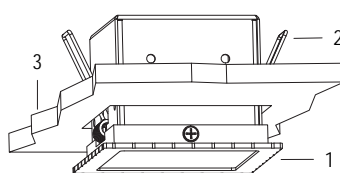
Code	LED colour	Luminous Flux	Beam Angle	€
FLUSH-MOUNTING SPOTLIGHT				
8804447404	RGBW	309 lumen	95°	-
8804627404	RGBW	257 lumen	20°	-

DMX RGB W 5 WIRES

MIGNON24

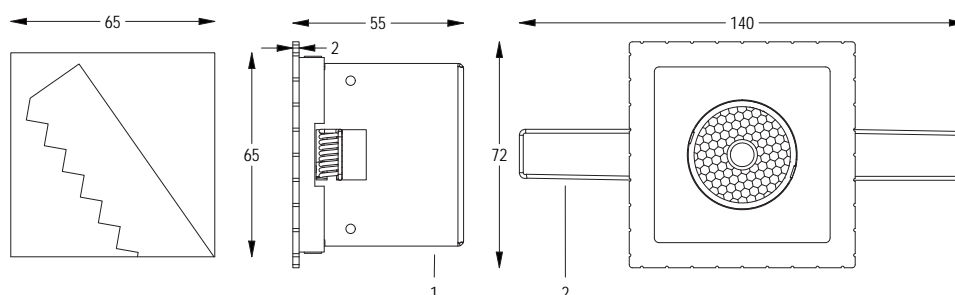
24V DC 16 W CL III IP 20
DMX 512 RGBW 0.2 Kg

RGBW color-changing indoor recessed spotlight with 4 high-power LEDs, controlled by DMX 512 signal, with gray painted square frame.

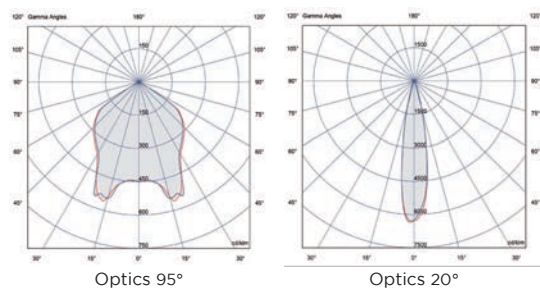


- 1 LAMP
- 2 FLUSH-MOUNTED SPRING
- 3 FALSE CEILING

Technical drawing



Photometric data



Accessories

- AL. 24V DC 60W IP67
Code 0213210044
€ -
- DMX BOX
Code 33161801
€ -
- REMOTE KIT DMX BOX
Code 4494000004
€ -
- STICK GU2
Code 29090106
€ -



SUSPENSION

ELEGANCE AND FUNCTIONALITY IN SUSPENDED EQUILIBRIUM.

The answer to new lighting demands is **MODERNA**, a lamp with a minimal design that blends perfectly into the environment and at the same time guarantees high performance in targeted portions of space. MODERNA is available in different sizes and wattages.



MODERNA



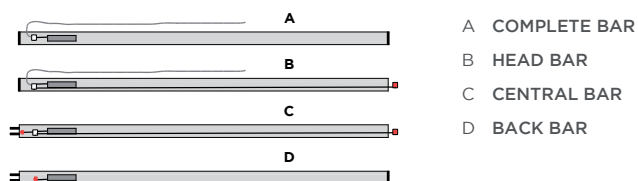
FIX
MODERNA
 SINGLE EMISSION

220-240 V AC III

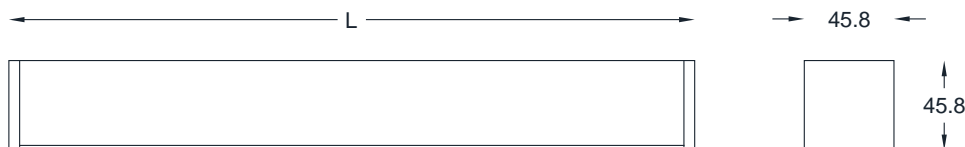
ANODIZED ALUMINIUM IP IP20

High-brightness suspension lamp with aluminum profile and anti-reflective opal cover. Complete with suspension system. CUSTOMIZABLE LENGTH AND COLOR ON REQUEST. UGR<19.

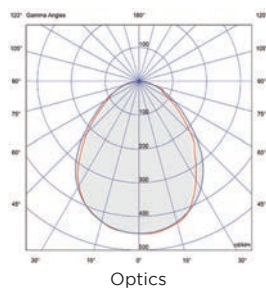
Code	Length L	LED colour	Power	Luminous Flux	€
LAMP WITH SUSPENSION KIT AND 1m CABLE					
10260A3A	1000	3000K	32 W	2066 lumen	-
10260A4A	1000	4000K	32 W	2125 lumen	-
10261A3A	1500	3000K	48 W	3099 lumen	-
10261A4A	1500	4000K	48 W	3188 lumen	-
10262A3A	2000	3000K	64 W	4132 lumen	-
10262A4A	2000	4000K	64 W	4250 lumen	-
10263A3A	2500	3000K	80 W	5165 lumen	-
10263A4A	2500	4000K	80 W	5313 lumen	-
10264A3A	3000	3000K	96 W	6198 lumen	-
10264A4A	3000	4000K	96 W	6375 lumen	-
10265A3A	3500	3000K	112 W	7231 lumen	-
10265A4A	3500	4000K	112 W	7438 lumen	-



Technical drawing



Photometric data





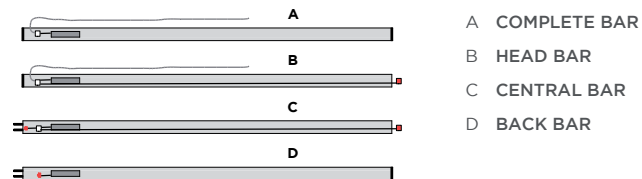
FIX
MODERNA
 BI EMISSION

220-240 V AC III

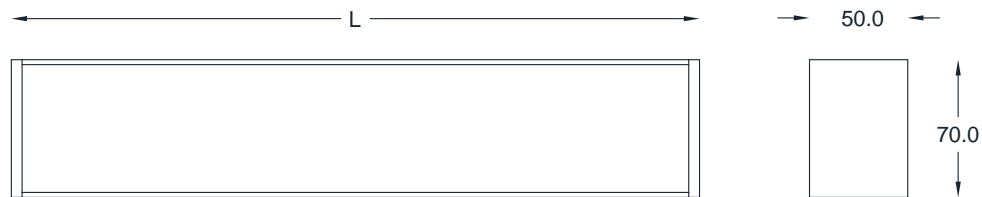
ANODIZED ALUMINIUM IP IP20

High-brightness, double-emitting pendant lamp with aluminum profile and anti-glare opal cover. Complete with suspension system. CUSTOMIZABLE LENGTH AND COLOR ON REQUEST. UGR<19.

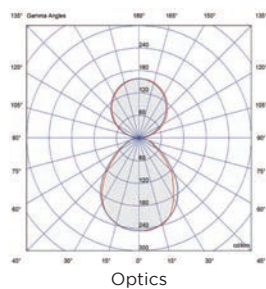
Code	Length L	LED colour	Power	Luminous Flux	€
LAMP WITH SUSPENSION KIT AND 1m CABLE					
10320A3A	1000	3000K	52 W	3726 lumen	-
10320A4A	1000	4000K	52 W	3882 lumen	-
10321A3A	1500	3000K	78 W	5589 lumen	-
10321A4A	1500	4000K	78 W	5823 lumen	-
10322A3A	2000	3000K	104 W	7452 lumen	-
10322A4A	2000	4000K	104 W	7764 lumen	-
10323A3A	2500	3000K	130 W	9315 lumen	-
10323A4A	2500	4000K	130 W	9705 lumen	-
10324A3A	3000	3000K	156 W	11178 lumen	-
10324A4A	3000	4000K	156 W	11646 lumen	-
10325A3A	3500	3000K	182 W	13041 lumen	-
10325A4A	3500	4000K	182 W	13587 lumen	-



Technical drawing



Photometric data





SPOT AND PROFILE

EVERY DETAIL IS A DETAIL NOT TO BE UNDERESTIMATED.

The Spot and Profile projectors of the **miniPONY** line are designed to light up objects on display in shop windows, shelves and within display areas. Thanks to their technology, this range of products is able to highlight the most important details of the products and goods on show. Because it is often the first impression that counts.



miniPONY



Code	Colore	LED colour	Source Flux	Beam Angle	€
SPOTLIGHT WITH GEL HOLDER and 1m of CABLE					
9812036505	BLACK	5600K	5700 lumen	17°/100°	-
9812035205	BLACK	3000K	5500 lumen	17°/100°	-

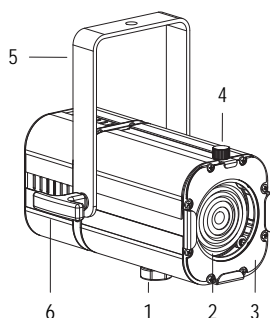
FIX DALI

MINIPONYF FRESNEL LENS

100-240 V AC 50/60Hz 42 W

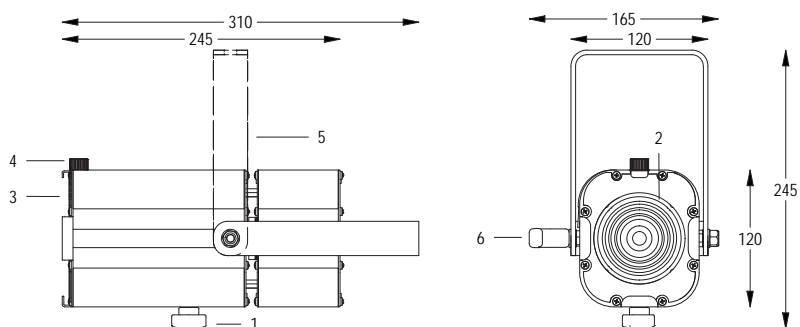
CL I IP 20 1.9 kg

Handy and adjustable spot with compact size with manual zoom adjustment with Fresnel lens, highpower 1 COB source, controlled with DALI signal. Complete with color gel frame. CUSTOM COLORS ON REQUEST.



- 1 ADJUSTABLE ZOOM
- 2 FRESNEL LENS
- 3 GEL HOLDER FRAME
- 4 FRAME RETAINING FLYWHEEL
- 5 ORIENTABLE FORK
- 6 PIVOT HINGE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	2	4	6	8	10	12
Lux	6019	1505	669	376	241	167
Diam. m	0,5	1,1	1,6	2,2	2,7	3,3

Allo zoom massimo - At maximum zoom

Dist. m	2	3	4	5	6	7
Lux	979	435	245	157	109	80
Diam. m	3,4	5,2	6,9	8,6	10,3	12,1

Optics 17°/100°

Accessories



LENS HOOD 4 FLAPS BLACK
Code 0100010005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
SPOTLIGHT WITH GEL HOLDER and 1m of CABLE					
9812016505	BLACK	5600K	5700 lumen	13°/102°	-
9812015205	BLACK	3000K	5500 lumen	13°/102°	-

FIX DALI

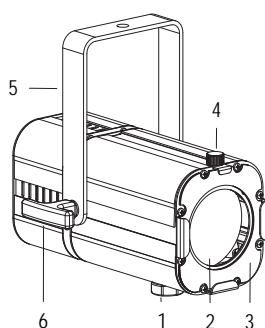
MINI PONY PC

PEBBLE CONVEX LENS

100-240 V AC 50/60Hz 42 W

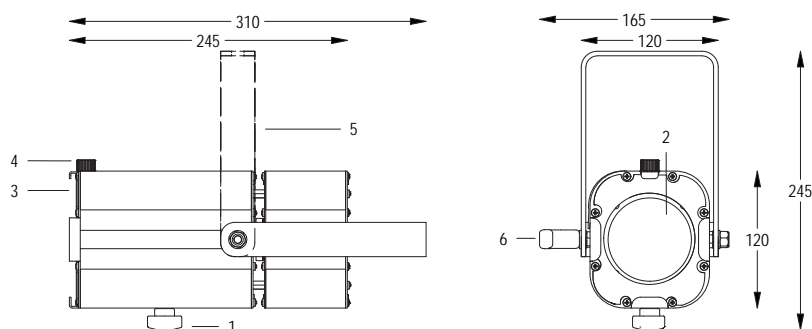
CL I IP 20 2.1 kg

Handy and adjustable spot with compact size with manual zoom adjustment with PC lens, highpower 1 COB source, controlled with DALI signal. Complete with color gel frame. CUSTOM COLORS ON REQUEST.



- 1 ADJUSTABLE ZOOM
- 2 PC LENS
- 3 GEL HOLDER FRAME
- 4 FRAME RETAINING FLYWHEEL
- 5 ORIENTABLE FORK
- 6 PIVOT HINGE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	2	4	6	8	10	12
Lux	6075	1519	675	380	243	169
Diam. m	0,4	0,8	1,1	1,5	1,9	2,3

Allo zoom massimo - At maximum zoom

Dist. m	2	3	4	5	6	7
Lux	905	402	226	145	101	74
Diam. m	3,8	5,7	7,6	9,5	11,4	13,3

Optics 13°/102°

Accessories



LENS HOOD 4 FLAPS BLACK
Code 0100010005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
SPOTLIGHT WITH GEL HOLDER and 1m of CABLE					
9801033005	BLACK	5600K	7300 lumen	17°/100°	-
9801036605	BLACK	3000K	6900 lumen	17°/100°	-

DMX DALI

MINI PONY F

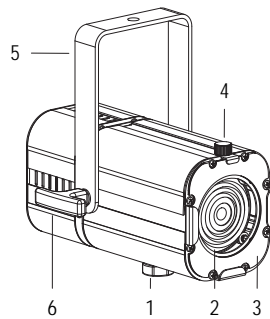
FRESNEL LENS

100-240 V AC 50/60Hz 55W

CL I IP 20 DMX 512 - DALI

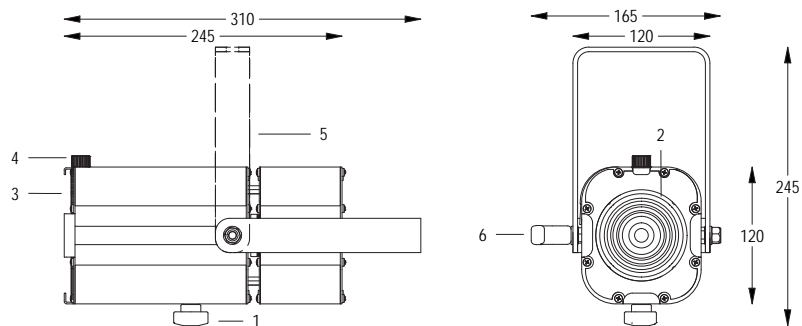
1.8 kg

Handy orientable spotlight with a compact size and manual zoom adjustment with Fresnel lens, 1 COB high-power source, controlled with DMX 512 and DALI signals. Complete with gel holder frame. CUSTOM COLORS ON REQUEST.



- 1 ADJUSTABLE ZOOM
- 2 FRESNEL LENS
- 3 GEL HOLDER FRAME
- 4 FRAME RETAINING FLYWHEEL
- 5 ORIENTABLE FORK
- 6 PIVOT HINGE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	2	4	6	8	10	12
Lux	6019	1505	669	376	241	167
Diam. m	0,5	1,1	1,6	2,2	2,7	3,3

Allo zoom massimo - At maximum zoom

Dist. m	2	3	4	5	6	7
Lux	979	435	245	157	109	80
Diam. m	3,4	5,2	6,9	8,6	10,3	12,1

Optics 17°/100°

Accessories



STICK KE2
Code 29091306
€ -



STICK GU2
Code 29090106
€ -



LENS HOOD 4 FLAPS BLACK
Code 0100010005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
SPOTLIGHT WITH GEL HOLDER and 1m of CABLE					
9801016505	BLACK	5600K	7300 lumen	13°/102°	-
9801016605	BLACK	3000K	6900 lumen	13°/102°	-

DMX DALI

MINI PONY PC

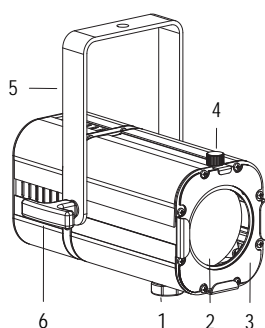
PEBBLE CONVEX LENS

100-240 V AC 50/60Hz 55W

CL I IP 20 DMX 512 - DALI

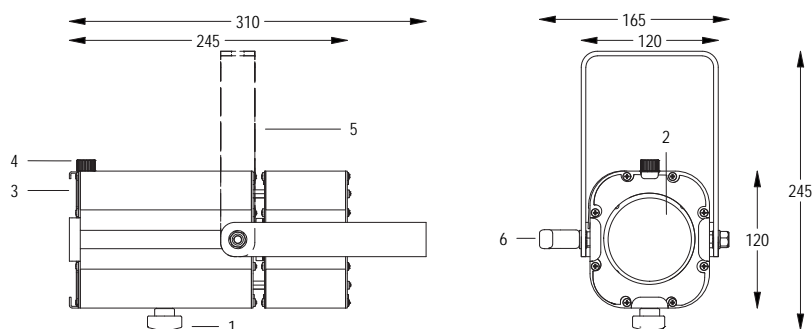
2.1 kg

Handy and swiveling spot with compact size with manual zoom adjustment with PC lens, high-power 1 COB source, controlled with DMX 512 and DALI signals. Complete with color gel frame. CUSTOM COLORS ON REQUEST.



- 1 ADJUSTABLE ZOOM
- 2 PC LENS
- 3 GEL HOLDER FRAME
- 4 FRAME RETAINING FLYWHEEL
- 5 ORIENTABLE FORK
- 6 PIVOT HINGE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	2	4	6	8	10	12
Lux	6075	1519	675	380	243	169
Diam. m	0,4	0,8	1,1	1,5	1,9	2,3

Allo zoom massimo - At maximum zoom

Dist. m	2	3	4	5	6	7
Lux	905	402	226	145	101	74
Diam. m	3,8	5,7	7,6	9,5	11,4	13,3

Optics 13°/102°

Accessories



STICK KE2
Code 29091306
€ -



STICK GU2
Code 29090106
€ -



LENS HOOD 4 FLAPS BLACK
Code 0100010005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
SPOTLIGHT WITH GEL HOLDER and 1m of CABLE					
9812006505	BLACK	5600K	5700 lumen	20°/38°	-
9812000005	BLACK	3000K	5500 lumen	20°/38°	-

FIX DALI

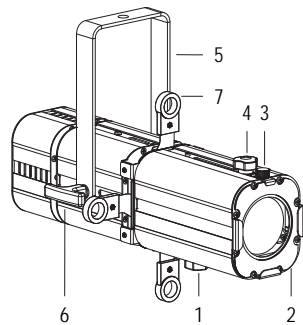
MINI PONY PROFILE

OPTICS 20° / 38°

100-240 V AC 50/60Hz 42 W

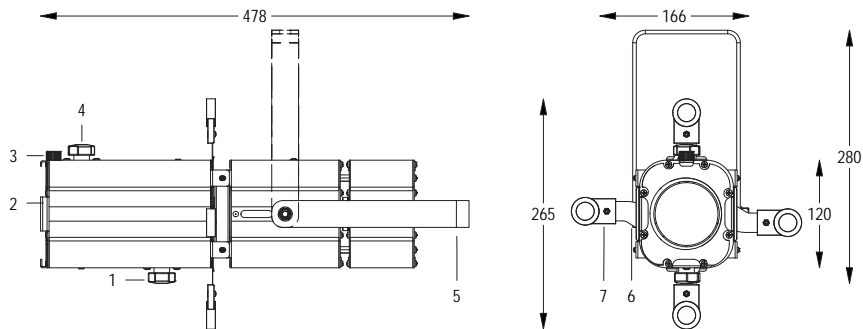
CL I IP 20 2.8 kg

Handy and adjustable spot with compact size with manual zoom and focus adjustment, high-power 1 COB source, controlled with DALI signal. Complete with color gel frame. CUSTOM COLORS ON REQUEST.



- 1 ADJUSTABLE ZOOM
- 2 GEL HOLDER FRAME
- 3 FRAME RETAINING FLYWHEEL
- 4 ADJUSTABLE FOCUS
- 5 ORIENTABLE FORK
- 6 PIVOT HINGE
- 7 SHAPING SHUTTERS

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	2	4	6	8	10	12
Lux	6500	1625	722	406	260	181
Diam. m	0,8	1,5	2,3	3,0	3,8	4,6

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	3975	994	442	248	159	110
Diam. m	1,4	2,9	4,3	5,8	7,2	8,6

Optics 20°/38°

Accessories





Code	Colore	LED colour	Source Flux	Beam Angle	€
SPOTLIGHT WITH GEL HOLDER, SHEARS and 1m of CABLE					
9812416505	BLACK	5600K	5700 lumen	31°/46°	-
9812411205	BLACK	3000K	5500 lumen	31°/46°	-

FIX **DALI**

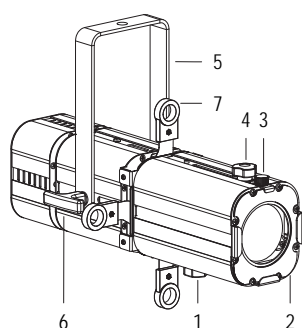
MINI PONY PROFILE

OPTICS 31° / 46°

100-240 V AC 50/60Hz 42 W

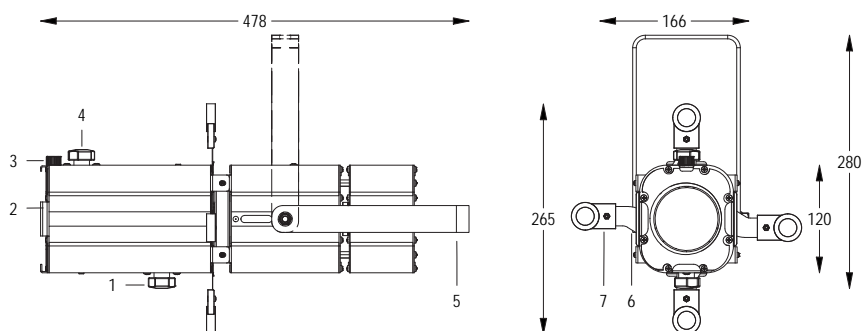
CL I IP 20 2.8 kg

Handy and adjustable spot with compact size with manual zoom and focus adjustment, high-power 1 COB source, controlled with DALI signal. Complete with color gel frame. CUSTOM COLORS ON REQUEST.



- 1 ADJUSTABLE ZOOM
- 2 GEL HOLDER FRAME
- 3 FRAME RETAINING FLYWHEEL
- 4 ADJUSTABLE FOCUS
- 5 ORIENTABLE FORK
- 6 PIVOT HINGE
- 7 SHAPING SHUTTERS

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	2	4	6	8	10	12
Lux	5075	1269	564	317	203	141
Diam. m	1,2	2,4	3,6	4,8	6,0	7,2

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	2705	676	301	169	108	75
Diam. m	1,8	3,5	5,3	7,1	8,9	10,6

Optics 31°/46°

Accessories





Code	Colore	LED colour	Source Flux	Beam Angle	€
SPOTLIGHT WITH GEL HOLDER, SHEARS and 1m of CABLE					
9812046505	BLACK	5600K	7300 lumen	20°/38°	-
9812006605	BLACK	3000K	6900 lumen	20°/38°	-

DMX DALI

MINI PONY PROFILE

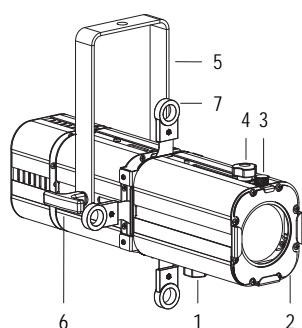
OPTICS 20° / 38°

100-240 V AC 50/60Hz 55W

CL I IP 20 DMX 512 - DALI

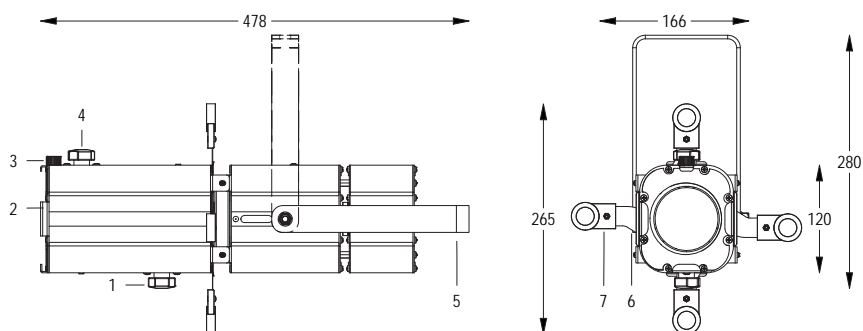
2.8 kg

Handy, compactly sized profile with 50 W LED source, controlled by DMX and DALI signal, manual zoom and focus adjustment, complete with jelly holder frame. CUSTOM COLORS ON REQUEST.



- 1 ADJUSTABLE ZOOM
- 2 GEL HOLDER FRAME
- 3 FRAME RETAINING FLYWHEEL
- 4 ADJUSTABLE FOCUS
- 5 ORIENTABLE FORK
- 6 PIVOT HINGE
- 7 SHAPING SHUTTERS

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	2	4	6	8	10	12
Lux	6500	1625	722	406	260	181
Diam. m	0,8	1,5	2,3	3,0	3,8	4,6

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	3975	994	442	248	159	110
Diam. m	1,4	2,9	4,3	5,8	7,2	8,6

Optics 20°/38°

Accessories



STICK KE2
Code 29091306
€ -



STICK GU2
Code 29090106
€ -



IRIS DIAPHRAGM
Code 1500004500
€ -



GOBO HOLDER FRAME
Code 0801000005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
SPOTLIGHT WITH GEL HOLDER, SHEARS and 1m of CABLE					
9812410005	BLACK	5600K	7300 lumen	31°/46°	-
9812416605	BLACK	3000K	6900 lumen	31°/46°	-

DMX DALI

MINI PONY PROFILE

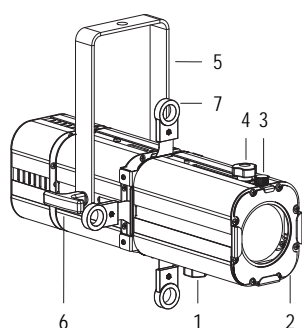
OPTICS 31° / 46°

100-240 V AC 50/60Hz 55W

CL I IP 20 DMX 512 - DALI

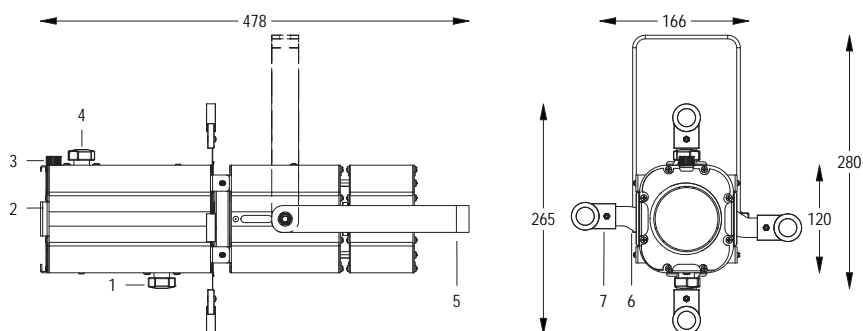
2.8 kg

Handy, compactly sized profile with 50 W LED source, controlled by DMX and DALI signal, manual zoom and focus adjustment, complete with jelly holder frame. CUSTOM COLORS ON REQUEST.



- 1 ADJUSTABLE ZOOM
- 2 GEL HOLDER FRAME
- 3 FRAME RETAINING FLYWHEEL
- 4 ADJUSTABLE FOCUS
- 5 ORIENTABLE FORK
- 6 PIVOT HINGE
- 7 SHAPING SHUTTERS

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	2	4	6	8	10	12
Lux	5075	1269	564	317	203	141
Diam. m	1,2	2,4	3,6	4,8	6,0	7,2

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	2705	676	301	169	108	75
Diam. m	1,8	3,5	5,3	7,1	8,9	10,6

Optics 31°/46°

Accessories



STICK KE2
Code 29091306
€ -



STICK GU2
Code 29090106
€ -



IRIS DIAPHRAGM
Code 1500004500
€ -



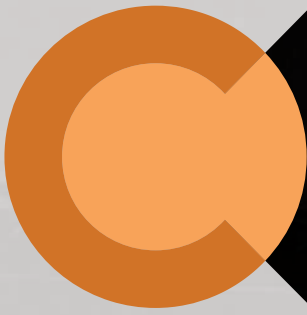
GOBO HOLDER FRAME
Code 0801000005
€ -

OUTDOOR

**THE RANGE OF PRODUCTS
DESIGNED TO CREATE
THE RIGHT ATMOSPHERE IN
ANY OUTDOOR ENVIRONMENT.**

Today, outdoor spaces are considered an integral and extremely important part of the environment. Hence the need to create products that create atmospheres and, at the same time, light up outdoor areas of buildings such as courtyards, gardens, boundary walls and porches with the best balance between light and darkness.





WALK-ON

THE ATMOSPHERE OF HOME EVEN OUTSIDE THE HOME.

Teclumen walkable floodlights are designed to be installed directly and unobtrusively in ground areas. **MiniFLOOR** and **POINT** are able to light up architectural and garden elements from below in the most suggestive way, thanks to a technology designed to create targeted and highly dosed light according to individual needs.



**MiniFLOOR
PUNTO**



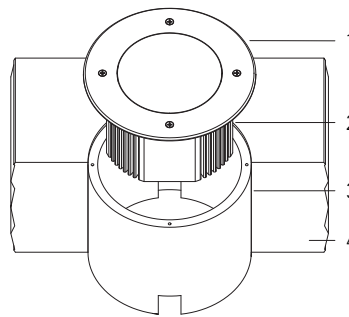
Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
4106381264	4000K	1990 lumen	12°	-
4106381290	3000K	1932 lumen	12°	-
4106391264	4000K	1969 lumen	25°	-
4106391290	3000K	1911 lumen	25°	-
4106531264	4000K	2171 lumen	35°	-
4106531290	3000K	2108 lumen	35°	-

FIX **2 WIRES** **IP68**

MINIFLOOR

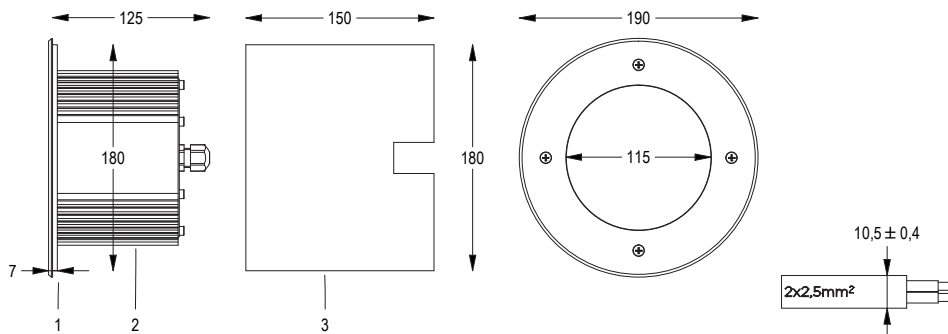
24V DC
 21 W
 CL III
 IP 68
 3.3 Kg

Outdoor walkable fixed-color floodlight with 3 high-power COB LEDs. With round stainless steel flange polished to a mirror finish. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Complete with power cord and formwork. DIMMABLE WITH SPECIAL ACCESSORY. OTHER COLOR TEMPERATURES ON REQUEST.

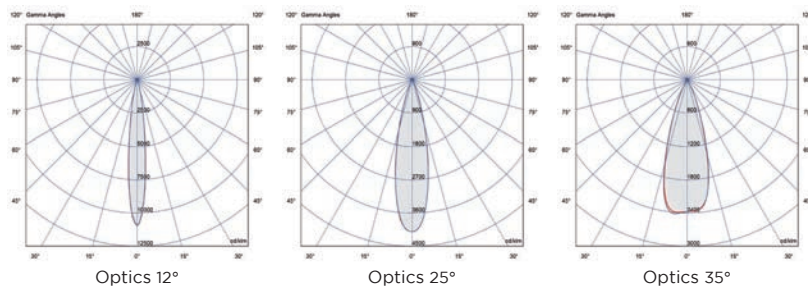


- 1 AISI316L STEEL RING NUT
- 2 ANODIZED ALUMINIUM
- 3 PLASTIC FORMWORK
- 4 FLOORING

Technical drawing



Photometric data



Accessories



FORMWORK
Code 1035700506
€ -



PUSH DIMMER
Code 33030044
€ -



AL. 24V DC 100W IP67
Code 0216210044
€ -



AL. 24V DC 150W IP67
Code 0219210044
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
3912382364	4000K	1418 lumen	12°	-
3912382393	3000K	1378 lumen	12°	-
3912472364	4000K	1370 lumen	25°	-
3912472393	3000K	1332 lumen	25°	-
3912542364	4000K	1370 lumen	35°	-
3912542393	3000K	1332 lumen	35°	-

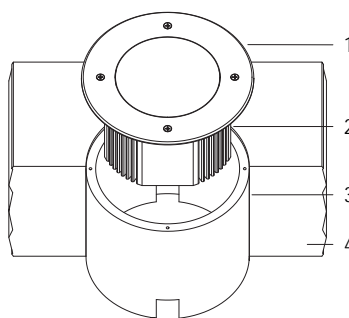
FIX **2 WIRES** **IP68**

MINIFLOOR

BASCULATING

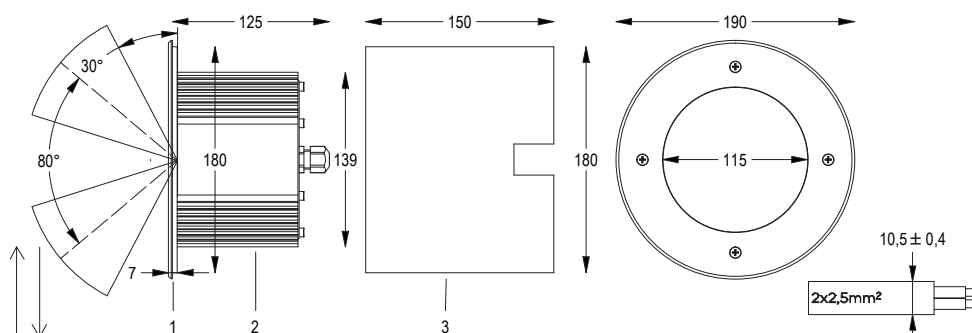
24V DC
 14 W
 CL III
 IP 68
 3,3 kg

Outdoor walkable and adjustable fixed-color 1 COB LED high-power floodlight. With round stainless steel flange polished to a mirror finish. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Complete with power cord and formwork. DIMMABLE WITH SPECIAL ACCESSORY. OTHER COLOR TEMPERATURES ON REQUEST.

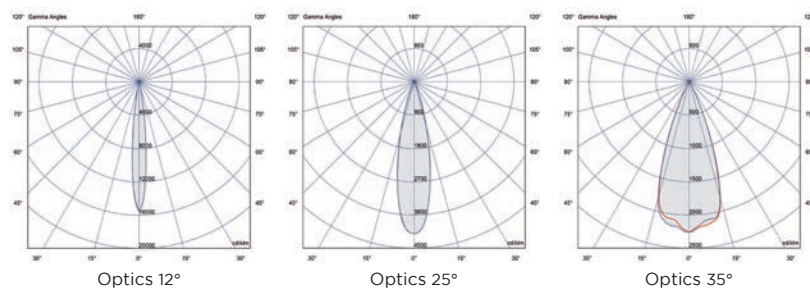


- 1 AISI316L STEEL RING NUT
- 2 ANODIZED ALUMINIUM
- 3 PLASTIC FORMWORK
- 4 FLOORING

Technical drawing



Photometric data



Accessories

- FORMWORK**
Code 1035700506
€ -
- PUSH DIMMER**
Code 33030044
€ -
- AL. 24V DC 100W IP67
Code 0216210044
€ -
- AL. 24V DC 150W IP67
Code 0219210044
€ -



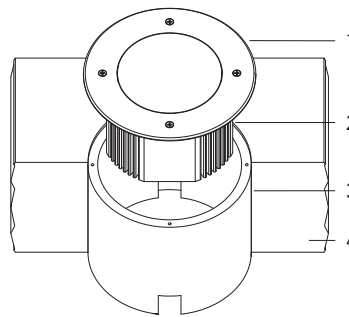
Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
4112376694	RGBW	2289 lumen	7°	-
4112386694	RGBW	2236 lumen	10°	-
4112396694	RGBW	2182 lumen	24°	-
4112536694	RGBW	2182 lumen	35°	-



MINIFLOOR

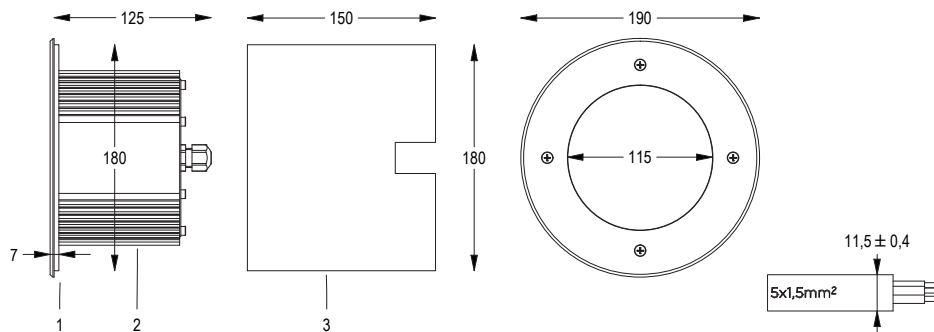
- 24V DC 40 W CL III
- IP 68 DMX 512 RGBW
- 3.3 Kg

Walkable RGBW color-changing outdoor projector with 12 high-power LEDs. With round stainless steel flange polished to a mirror finish. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Controlled with DMX 512 signal. Complete with power cord and formwork.

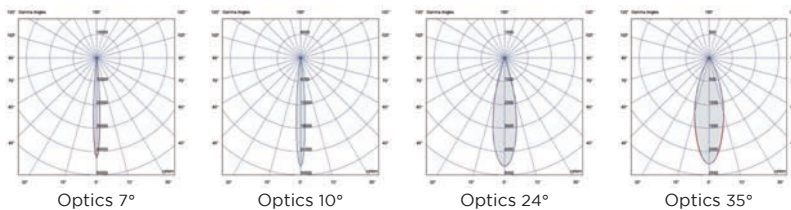


- 1 AISI316L STEEL RING NUT
- 2 ANODIZED ALUMINIUM
- 3 PLASTIC FORMWORK
- 4 FLOORING

Technical drawing



Photometric data



Accessories



FORMWORK
Code 1035700506
€ -



STICK DE3
Code 29090306
€ -



AL. 24V DC 100W IP67
Code 0216210044
€ -



AL. 24V DC 150W IP67
Code 0219210044
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6801825464	4000K	288 lumen	20°	-
6801825490	3000K	267 lumen	20°	-
6801820064	4000K	288 lumen	100°	-
6801820090	3000K	267 lumen	100°	-

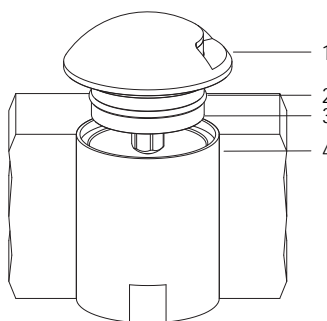
FIX 2 WIRES IP68

PUNTOL1

24V DC 2,5 W CL III

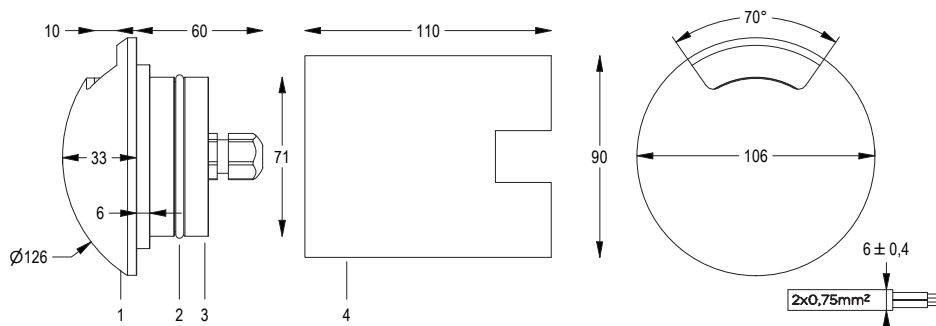
IP 68 0,5 Kg

Outdoor walkable fixed-color step marker with one side light outlet. With 3 high-power LEDs. With gray aluminum round dome. Not suitable for permanent immersion. Guaranteed for 60 days at full immersion. Complete with cable and formwork. Customizable colors on request. DIMMABLE WITH SPECIAL ACCESSORY. OTHER COLOR TEMPERATURES ON REQUEST.

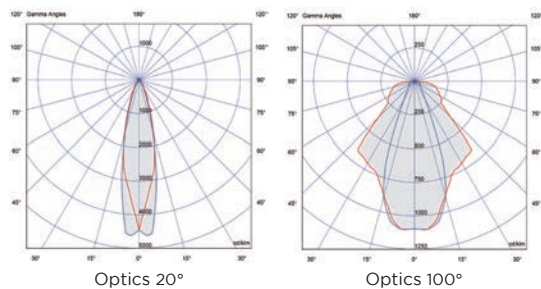


- 1 ALUMINUM DOME
- 2 RUBBER RING
- 3 ANODIZED ALUMINIUM
- 4 PLASTIC FORMWORK
- 5 FLOORING

Technical drawing



Photometric data



Accessories

- FORMWORK**
Code RML2491
€ -
- PUSH DIMMER**
Code 33030044
€ -
- AL. 24V DC 36W IP67**
Code 0209218844
€ -
- AL. 24V DC 60W IP67**
Code 0213210044
€ -



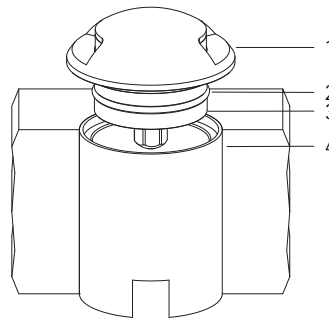
Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6801625064	4000K	288 x 2 lumen	2x20°	-
6801625090	3000K	267 x 2 lumen	2x20°	-
6801825064	4000K	288 x 2 lumen	2x100°	-
6801825090	3000K	267 x 2 lumen	2x100°	-

FIX 2 WIRES IP68

PUNTOL2

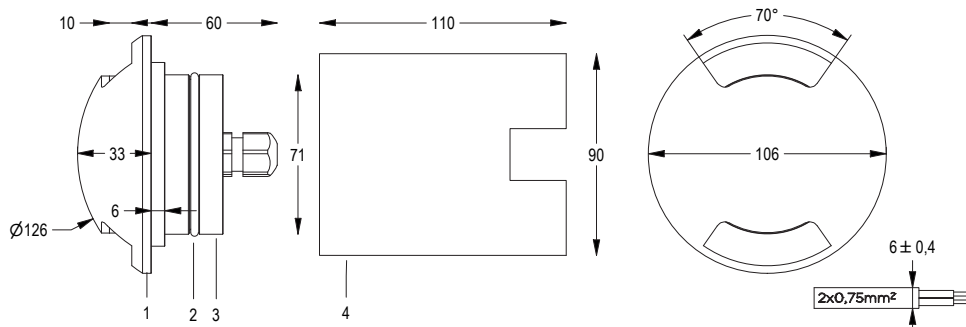
24V DC
 5 W
 CL III
 IP 68
 0,5 Kg

Fixed color walkable outdoor walkway marker with two side light outlets. With 6 high-power LEDs. With gray aluminum round dome. Not suitable for permanent immersion. Guaranteed for 60 days at full immersion. Complete with cable and formwork. Customizable colors on request. DIMMABLE WITH SPECIAL ACCESSORY. OTHER COLOR TEMPERATURES ON REQUEST.

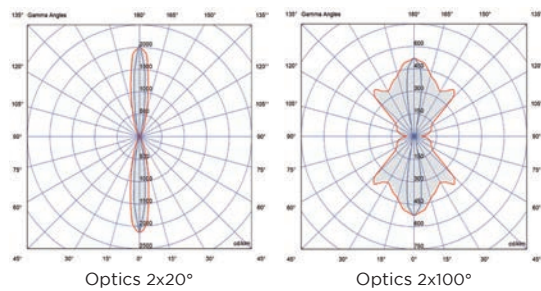


- 1 ALUMINUM DOME
- 2 RUBBER RING
- 3 ANODIZED ALUMINIUM
- 4 PLASTIC FORMWORK
- 5 FLOORING

Technical drawing



Photometric data



Accessories

- FORMWORK**
Code RML2491
€ -
- PUSH DIMMER**
Code 33030044
€ -
- AL. 24V DC 60W IP67**
Code 0213210044
€ -
- AL. 24V DC 100W IP67**
Code 0216210044
€ -

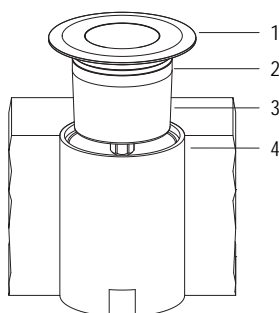


Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6802373164	4000K	1154 lumen	12°	-
6802373190	3000K	1120 lumen	12°	-
6802383164	4000K	1141 lumen	25°	-
6802383190	3000K	1108 lumen	25°	-
6802393164	4000K	1259 lumen	35°	-
6802393190	3000K	1222 lumen	35°	-
6805713164	4000K	1185 lumen	50°	-
6805713190	3000K	1150 lumen	50°	-

FIX 2 WIRES IP68
PUNTO

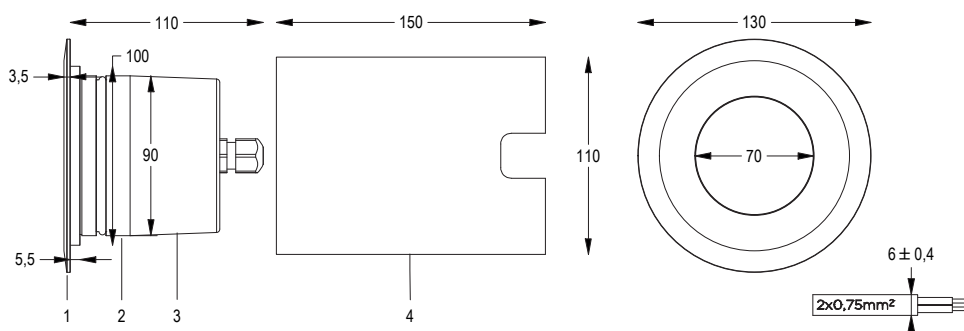
- 24V DC 14 W CL III IP 68
- 1.2 Kg

Outdoor walkable fixed-color 1 COB LED high-power floodlight. With round stainless steel flange polished to a mirror finish. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Complete with power cord and formwork. DIMMABLE WITH SPECIAL ACCESSORY. OTHER COLOR TEMPERATURES ON REQUEST.

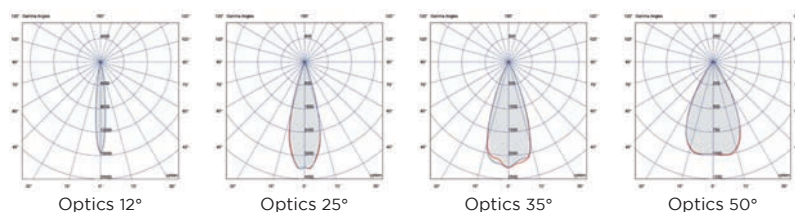


- 1 AISI316L STEEL RING NUT
- 2 RUBBER RING
- 3 ANODIZED ALUMINIUM
- 4 PLASTIC FORMWORK
- 5 FLOORING

Technical drawing



Photometric data



Accessories

- CASSAFORMA**
Code RML2546
€ -
- PUSH DIMMER**
Code 33030044
€ -
- AL. 24V DC 100W IP67**
Code 0216210044
€ -
- AL. 24V DC 150W IP67**
Code 0219210044
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6805373194	RGBW	480 lumen	5°	-

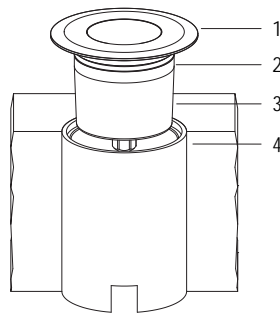
DMX RGB W 5 WIRES IP68

PUNTO

BEAM 5°

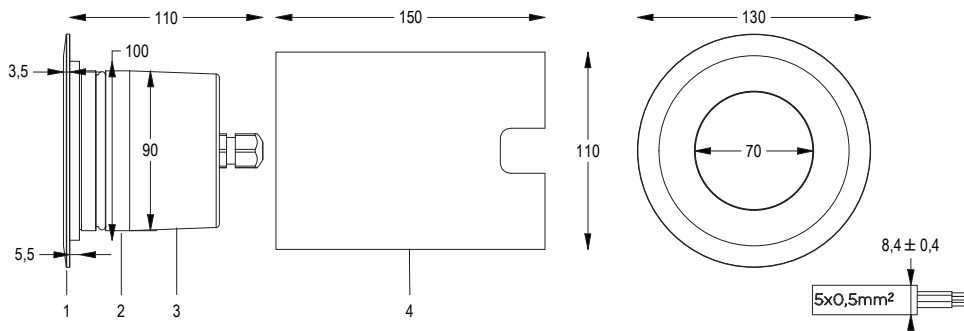
- 24V DC
- 20 W
- CL III
- IP 68
- DMX 512
- RGBW
- 1.2 Kg

Walkable RGBW color-changing outdoor projector with 4 high-power LEDs. With round stainless steel flange polished to a mirror finish. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Controlled with DMX 512 signal. Complete with power cord.

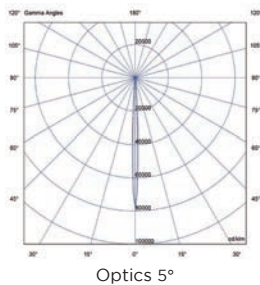


- 1 AISI316L STEEL RING NUT
- 2 RUBBER RING
- 3 ANODIZED ALUMINIUM
- 4 PLASTIC FORMWORK
- 5 FLOORING

Technical drawing

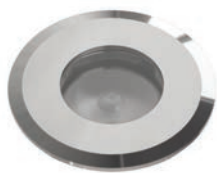


Photometric data



Accessories

- CASSAFORMA**
Code RML2546
€ -
- STICK DE3**
Code 29090306
€ -
- AL. 24V DC 100W IP67**
Code 0216210044
€ -
- AL. 24V DC 150W IP67**
Code 0219210044
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6805383164	4000K	683 lumen	12°	-
6805383190	3000K	664 lumen	12°	-
6805473164	4000K	652 lumen	25°	-
6805473190	3000K	634 lumen	25°	-
6805613164	4000K	637 lumen	35°	-
6805613190	3000K	619 lumen	35°	-
6801717464	4000K	592 lumen	50°	-
6801717490	3000K	575 lumen	50°	-

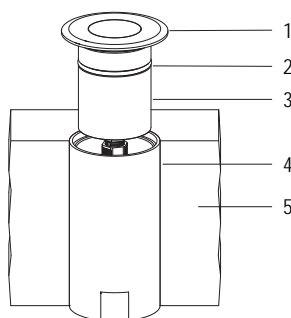
FIX **2 WIRES** **IP68**

MINI PUNTO

24V DC **7 W** **CL III** **IP 68**

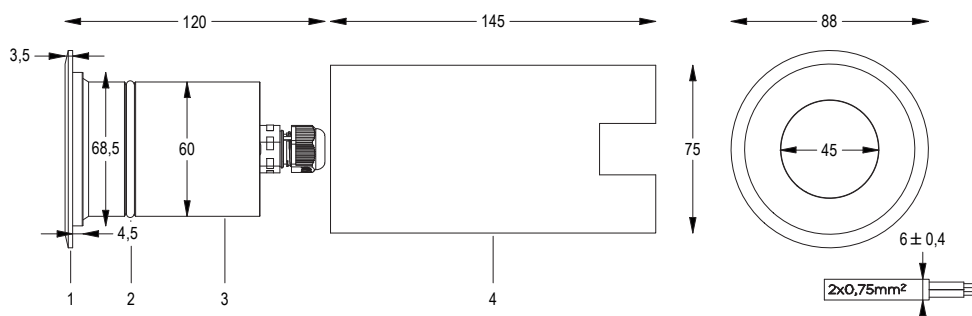
0.7 Kg

Outdoor walkable fixed-color 1 COB LED high-power floodlight. With round stainless steel flange polished to a mirror finish. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Complete with power cord and formwork. DIMMABLE WITH SPECIAL ACCESSORY. OTHER COLOR TEMPERATURES ON REQUEST.

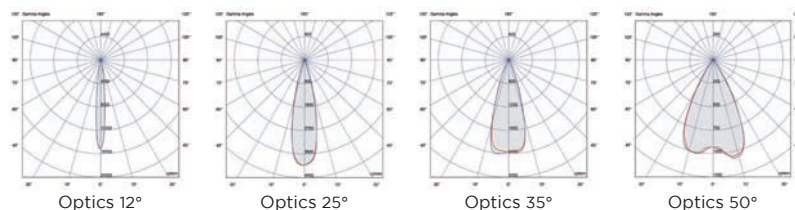


- 1 AISI316L STEEL RING NUT
- 2 RUBBER RING
- 3 ANODIZED ALUMINIUM
- 4 PLASTIC FORMWORK
- 5 FLOORING

Technical drawing

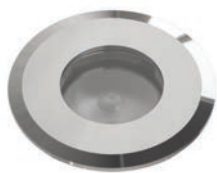


Photometric data



Accessories

- CASSAFORMA**
Code RML2542
€ -
- PUSH DIMMER**
Code 33030044
€ -
- AL. 24V DC 60W IP67**
Code 0213210044
€ -
- AL. 24V DC 100W IP67**
Code 0216210044
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6803373164	4000K	232 lumen	5°	-
6801377490	3000K	177 lumen	5°	-

FIX **W** **2 WIRES** **IP68**

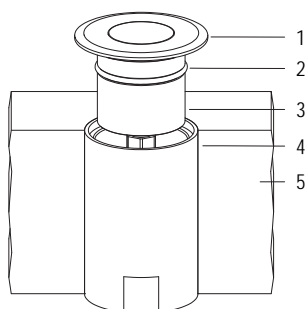
MINI PUNTO

BEAM 5°

24V DC 3.5 W CL III

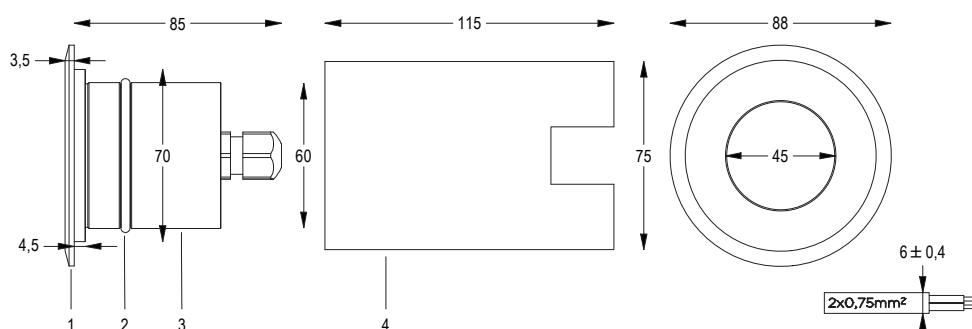
IP 68 0.5 Kg

Outdoor walkable fixed-color spotlight with 1 high-power LED. With round stainless steel flange polished to a mirror finish. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Complete with power cord and formwork. DIMMABLE WITH SPECIAL ACCESSORY. OTHER COLOR TEMPERATURES ON REQUEST.

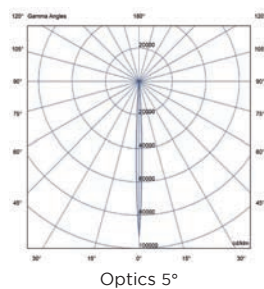


- 1 AISI316L STEEL RING NUT
- 2 RUBBER RING
- 3 ANODIZED ALUMINIUM
- 4 PLASTIC FORMWORK
- 5 FLOORING

Technical drawing



Photometric data



Accessories



FORMWORK
Code RML2489
€ -



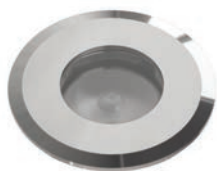
PUSH DIMMER
Code 33030044
€ -



AL. 24V DC 36W IP67
Code 0209218844
€ -



AL. 24V DC 60W IP67
Code 0213210044
€ -



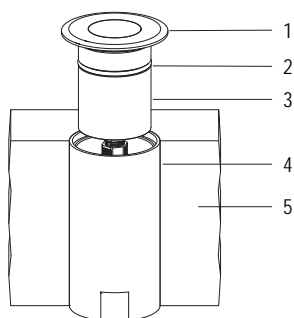
Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6809373194	RGBW	472 lumen	7°	-
6809383194	RGBW	461 lumen	10°	-
6809473194	RGBW	450 lumen	25°	-
6809543194	RGBW	450 lumen	35°	-



MINI PUNTO

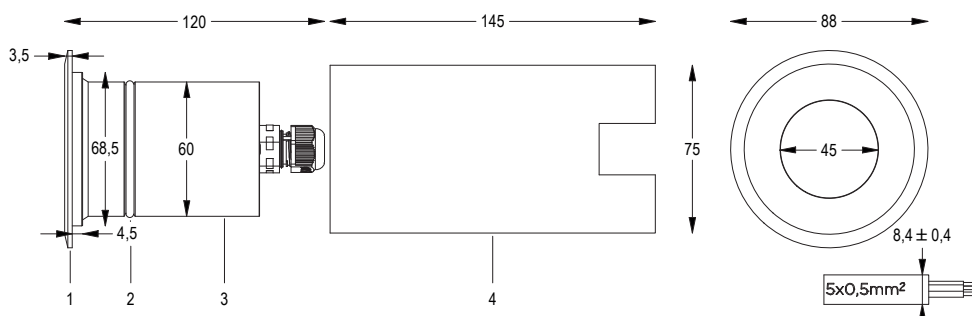


Walkable RGBW color changer for outdoor use with 4 high power LEDs, controlled by DMX 512 signal. With round mirror polished stainless steel flange. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Complete with power cable and housing.

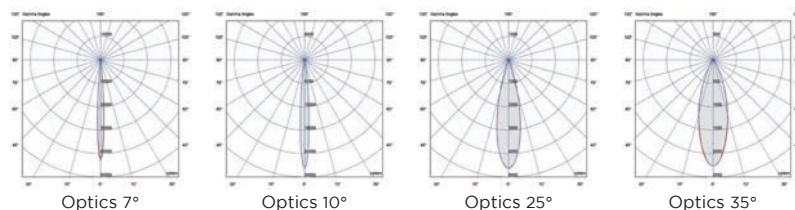


- 1 AISI316L STEEL RING NUT
- 2 RUBBER RING
- 3 ANODIZED ALUMINIUM
- 4 PLASTIC FORMWORK
- 5 FLOORING

Technical drawing

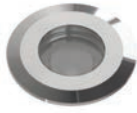


Photometric data



Accessories





Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6801620064	4000K	223 lumen	19°	-
6801620090	3000K	170 lumen	19°	-
6801530064	4000K	213 lumen	35°	-
6801530090	3000K	162 lumen	35°	-
6801750064	4000K	218 lumen	80°	-
6801750090	3000K	166 lumen	80°	-

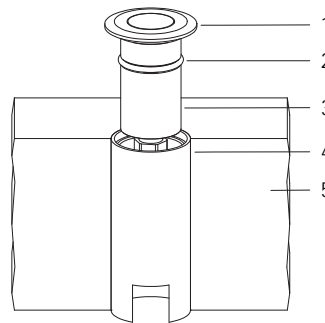
FIX W 2 WIRES IP68

microPUNTO

24V DC 3,5 W CL III

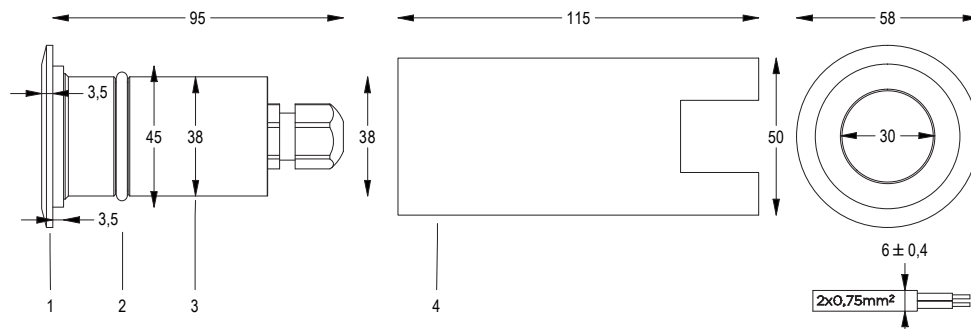
IP 68 0,2 Kg

Outdoor walkable fixed-color spotlight with 1 high-power LED. With round stainless steel flange polished to a mirror finish. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Complete with power cord and formwork. DIMMABLE WITH SPECIAL ACCESSORY. OTHER COLOR TEMPERATURES ON REQUEST.

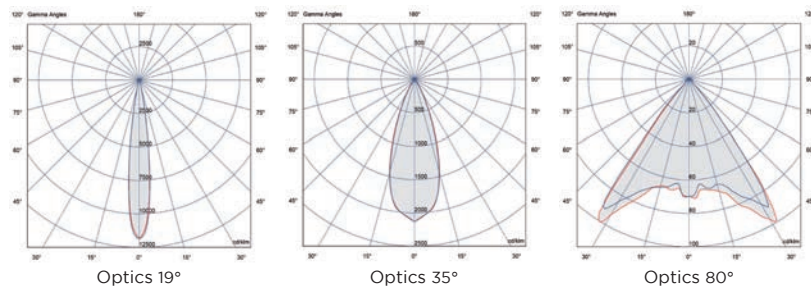


- 1 AISI316L STEEL RING NUT
- 2 RUBBER RING
- 3 ANODIZED ALUMINIUM
- 4 PLASTIC FORMWORK
- 5 FLOORING



Technical drawing



Photometric data



Accessories

 <p>FORMWORK Code RML2488 € -</p>	 <p>PUSH DIMMER Code 33030044 € -</p>
 <p>AL. 24V DC 36W IP67 Code 0209218844 € -</p>	 <p>AL. 24V DC 60W IP67 Code 0213210044 € -</p>

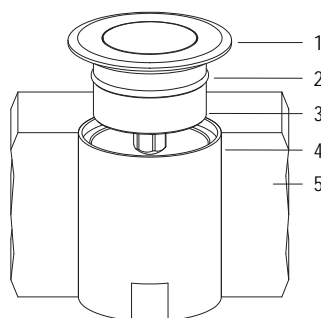


Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6805603164	4000K	125 lumen	FROST	-
6805603190	3000K	120 lumen	FROST	-

FIX 2 WIRES IP68
PUNTO
 FROST OPTICS

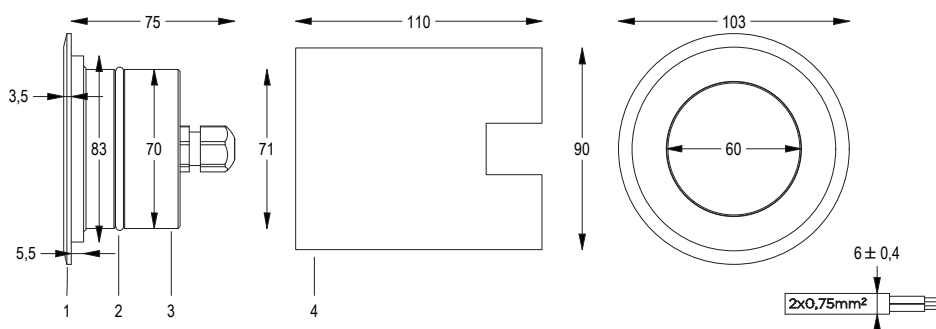
24V DC 3.5 W CL III
 IP 68 0.5 Kg

Outdoor walkable fixed-color 1 COB LED high-power floodlight. With frost diffuser and mirror-polished stainless steel round flange. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Complete with power cord and formwork. DIMMABLE WITH SPECIAL ACCESSORY. OTHER COLOR TEMPERATURES ON REQUEST.

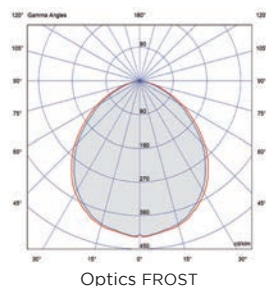


- 1 AISI316L STEEL RING NUT
- 2 RUBBER RING
- 3 ANODIZED ALUMINIUM
- 4 PLASTIC FORMWORK
- 5 FLOORING

Technical drawing

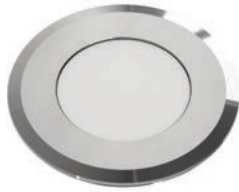


Photometric data



Accessories

- FORMWORK**
Code RML2491
€ -
- PUSH DIMMER**
Code 33030044
€ -
- AL. 24V DC 60W IP67**
Code 0213210044
€ -
- AL. 24V DC 100W IP67**
Code 0216210044
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6805603194	RGBW	142 lumen	FROST	-

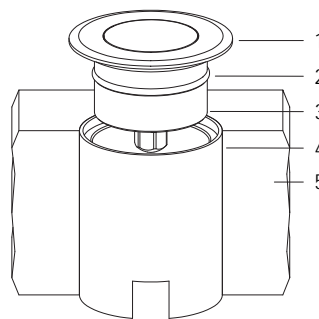
DMX RGBW 5 WIRES IP68

PUNTO

FROST OPTICS

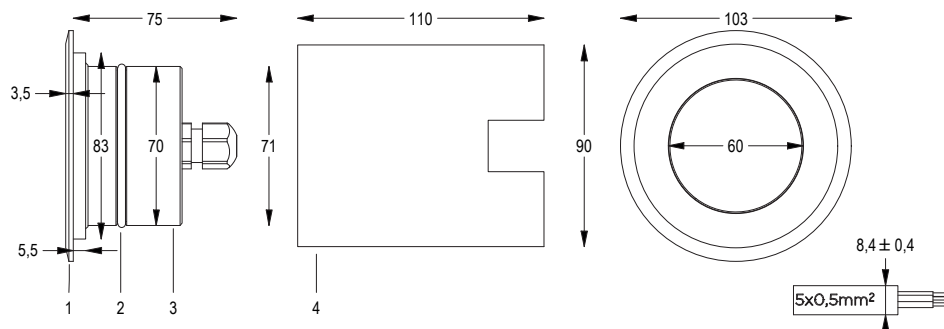
24V DC 5 W CL III IP 68
 RGBW 0,6 Kg

Walkable RGBW color-changing outdoor projector with 4 high-power LEDs. With frost diffuser and mirror-polished stainless steel round flange. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Controlled with DMX 512 signal. Complete with power cord.

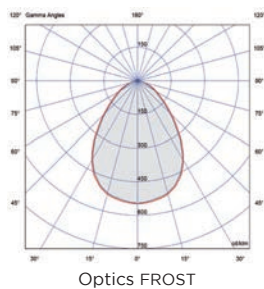


- 1 AISI316L STEEL RING NUT
- 2 RUBBER RING
- 3 ANODIZED ALUMINIUM
- 4 PLASTIC FORMWORK
- 5 FLOORING

Technical drawing



Photometric data



Accessories



FORMWORK
Code RML2491
€ -



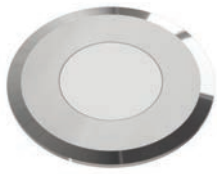
STICK DE3
Code 29090306
€ -



AL. 24V DC 60W IP67
Code 0213210044
€ -



AL. 24V DC 100W IP67
Code 0216210044
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6801607464	4000K	125 lumen	FROST	-
6801607490	3000K	120 lumen	FROST	-

FIX **2 WIRES** **IP68**

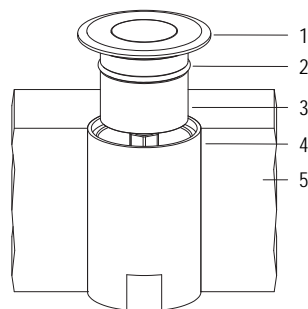
MINI PUNTO

FROST OPTICS

24V DC 3.5 W CL III

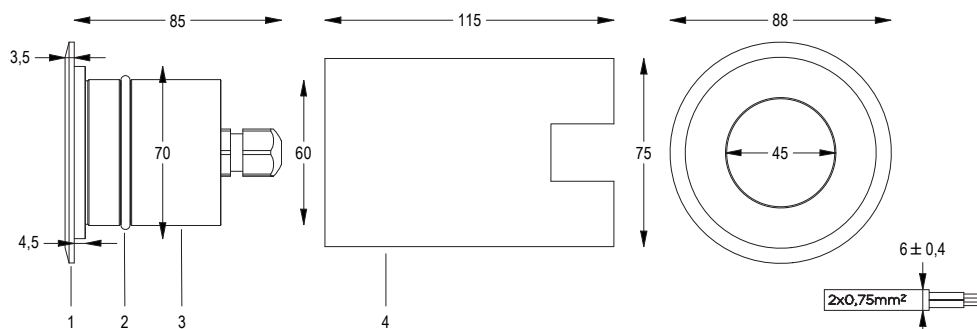
IP 68 0.6 Kg

Outdoor walkable fixed-color 1 COB LED high-power floodlight. With frost diffuser and mirror-polished stainless steel round flange. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Complete with power cord and formwork. DIMMABLE WITH SPECIAL ACCESSORY. OTHER COLOR TEMPERATURES ON REQUEST.

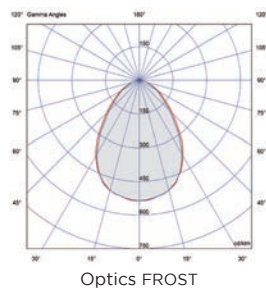


- 1 AISI316L STEEL RING NUT
- 2 RUBBER RING
- 3 ANODIZED ALUMINIUM
- 4 PLASTIC FORMWORK
- 5 FLOORING

Technical drawing



Photometric data



Accessories



FORMWORK
Code RML2489
€ -



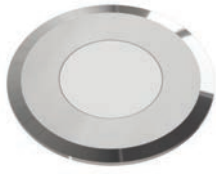
PUSH DIMMER
Code 33030044
€ -



AL. 24V DC 60W IP67
Code 0213210044
€ -



AL. 24V DC 100W IP67
Code 0216210044
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6801607494	RGBW	142 lumen	FROST	-

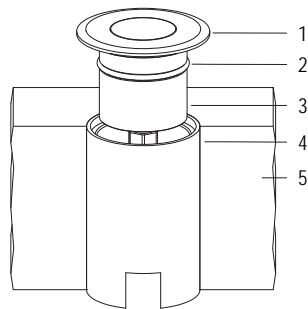
DMX RGB 5 WIRES IP68

MINI PUNTO

FROST OPTICS

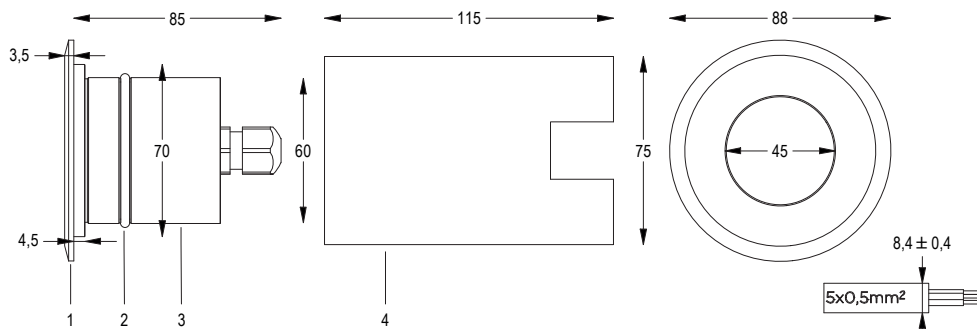
24V DC 5 W CL III IP 68
DMX 512 RGBW 0,7 Kg

Walkable RGBW color-changing outdoor projector with 4 high-power LEDs. With frost diffuser and mirror-polished stainless steel round flange. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Controlled with DMX 512 signal. Complete with power cord.

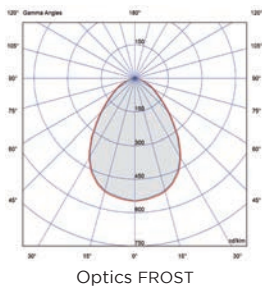


- 1 AISI316L STEEL RING NUT
- 2 RUBBER RING
- 3 ANODIZED ALUMINIUM
- 4 PLASTIC FORMWORK
- 5 FLOORING

Technical drawing



Photometric data



Accessories

- FORMWORK**
Code RML2489
€ -
- STICK DE3**
Code 29090306
€ -
- AL. 24V DC 60W IP67**
Code 0213210044
€ -
- AL. 24V DC 100W IP67**
Code 0216210044
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6801600064	4000K	60 lumen	FROST	-
6801600090	3000K	60 lumen	FROST	-

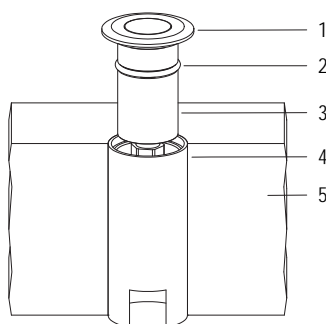
FIX **W** **2 WIRES** **IP68**

microPUNTO

FROST OPTICS

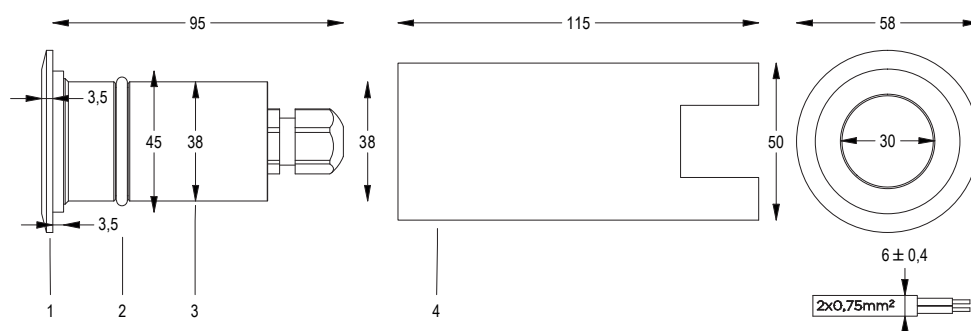
24V DC
 1W
 CL III
 IP 68
 0,2 Kg

Outdoor walkable fixed-color projector with 1 high-power LED. With frost diffuser and mirror-polished stainless steel round flange. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Complete with power cord and formwork. DIMMABLE WITH SPECIAL ACCESSORY. OTHER COLOR TEMPERATURES ON REQUEST.

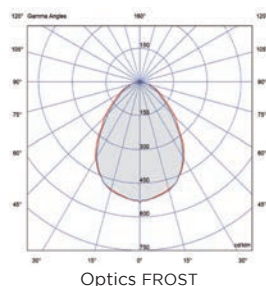


- 1 AISI316L STEEL RING NUT
- 2 RUBBER RING
- 3 ANODIZED ALUMINIUM
- 4 PLASTIC FORMWORK
- 5 FLOORING

Technical drawing



Photometric data



Accessories

- FORMWORK**
Code RML2488
€ -
- PUSH DIMMER**
Code 33030044
€ -
- AL. 24V DC 36W IP67**
Code 0209218844
€ -
- AL. 24V DC 60W IP67**
Code 0213210044
€ -

Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6801600094	RGBW	129 lumen	FROST	-



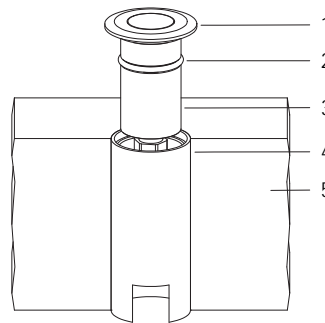
DMX RGB 5 WIRES IP68

microPUNTO

FROST OPTICS

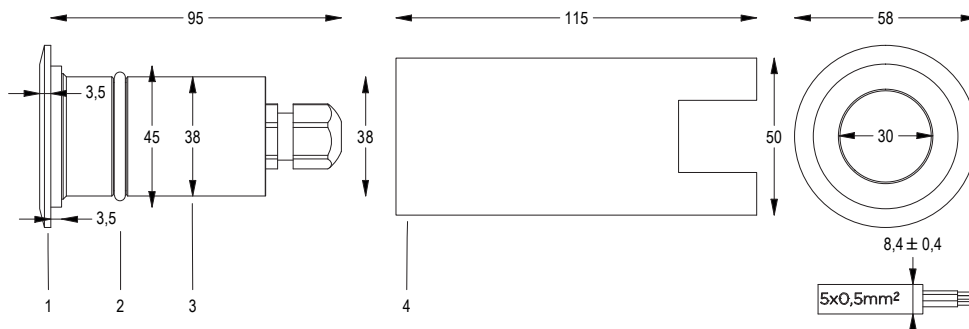
24V DC 6 W CL III IP 68
DMX 512 RGBW 0,2 Kg

RGBW walkable outdoor RGBW color changing projector with 1 high-power LED. With frost diffuser and mirror-polished stainless steel round flange. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Controlled with DMX 512 signal. Complete with power cord.

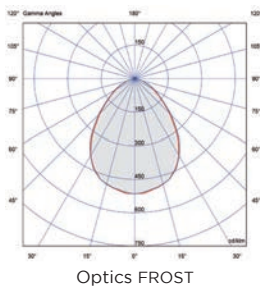


- 1 AISI316L STEEL RING NUT
- 2 RUBBER RING
- 3 ANODIZED ALUMINIUM
- 4 PLASTIC FORMWORK
- 5 FLOORING

Technical drawing



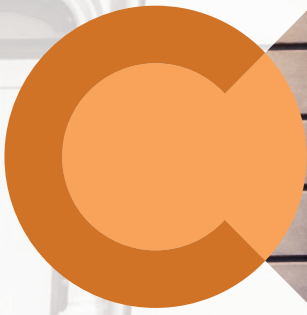
Photometric data



Accessories

- FORMWORK**
Code RML2488
€ -
- STICK DE3**
Code 29090306
€ -
- AL. 24V DC 60W IP67**
Code 0213210044
€ -
- AL. 24V DC 100W IP67**
Code 0216210044
€ -





DETAILS

THE VALUE OF LIGHTING THAT SPEAKS SOFTLY.

To highlight the external details of a building, it is essential to have a specific product able to design delicate and precise beams of light.

RIGA, **FUSION** and **MICRO** are projectors created to contribute significantly to the aesthetic enhancement of buildings through the use of targeted and dosed light, at specific points only.



**RIGA
FUSION
MICRO**



Code	LED colour	Luminous Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE				
6904380064	4000K	234 lumen	15°	-
6904380090	3000K	227 lumen	15°	-
6904210064	4000K	242 lumen	40°x20°	-
6904210090	3000K	235 lumen	40°x20°	-
6904750064	4000K	248 lumen	80°	-
6904750090	3000K	241 lumen	80°	-

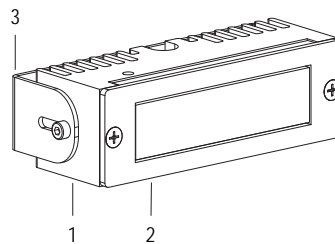
FIX 2 WIRES IP68

RIGA

ORIENTABLE

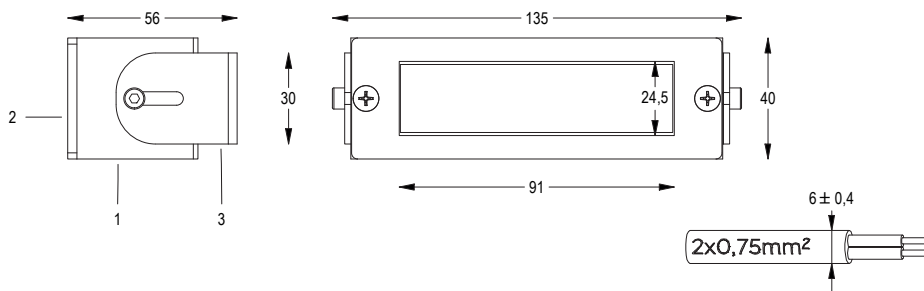
- 24V DC 4 W CL III IP 68
- 0,5 Kg

Outdoor adjustable fixed-color spotlight with small size with 3 high-power LEDs. With mirror-polished stainless flange. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Complete with power cord. Especially suitable for indoor or outdoor detail lighting. DIMMABLE WITH SPECIAL ACCESSORY.

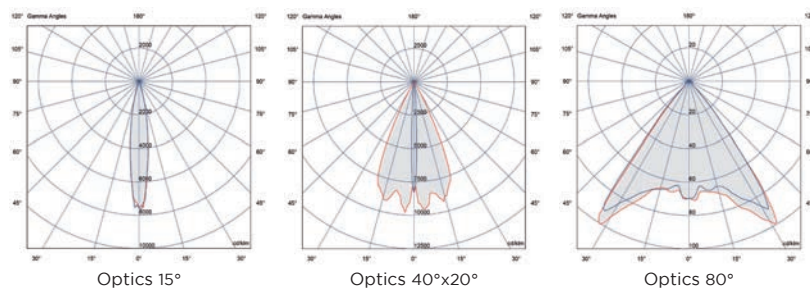


- 1 ANODIZED ALUMINIUM
- 2 AISI316L STEEL FLANGE
- 3 YOKE AISI316L

Technical drawing



Photometric data



Accessories

- 

ROW STAKE
Code 02804460 02
€ -
- 

PUSH DIMMER
Code 33030044
€ -
- 

AL. 24V DC 60W IP67
Code 0213210044
€ -
- 

AL. 24V DC 100W IP67
Code 0216210044
€ -



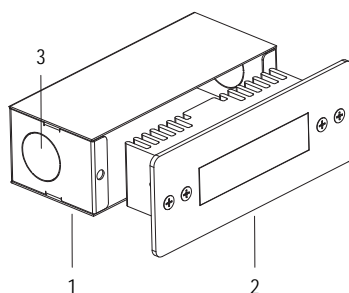
Code	LED colour	Luminous Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE				
6904383164	4000K	234 lumen	15°	-
6904383190	3000K	227 lumen	15°	-
6904213164	4000K	242 lumen	40°X20°	-
6904213190	3000K	235 lumen	40°X20°	-
6904753164	4000K	248 lumen	80°	-
6904753190	3000K	241 lumen	80°	-

FIX **2 WIRES** **IP68**

RIGA IN RECESSED

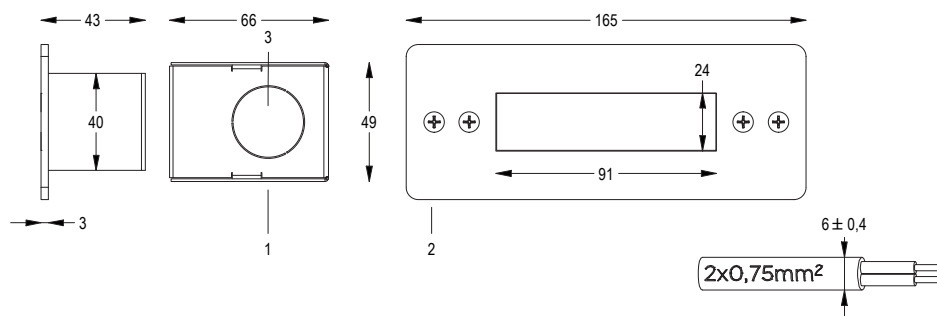
- 24V DC 4 W CL III IP 68
- 0.8 Kg

Small size outdoor recessed fixed-color floodlight with 3 high-power LEDs. With mirror-polished stainless flange. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Complete with power cord. Especially suitable for indoor or outdoor detail lighting. DIMMABLE WITH SPECIAL ACCESSORY.

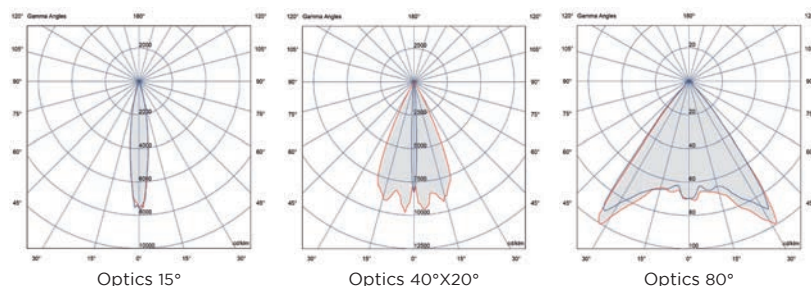


- 1 ANODIZED ALUMINIUM
- 2 AISI316L STEEL FLANGE
- 3 WIRING HOLE

Technical drawing



Photometric data



Accessories



FORMWORK
Code 1000440002
€ -



PUSH DIMMER
Code 33030044
€ -



AL. 24V DC 60W IP67
Code 0213210044
€ -



AL. 24V DC 100W IP67
Code 0216210044
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
SPOTLIGHT WITH FORMWORK and 1m of CABLE				
6904603164	4000K	91 lumen	FROST	-
6904603190	3000K	88 lumen	FROST	-

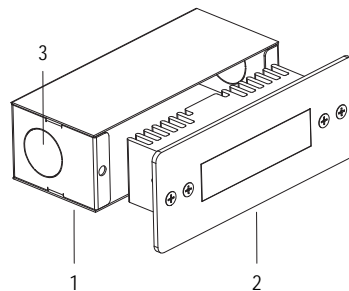
FIX **2 WIRES** **IP68**

RIGA IN

RECESSED FROST

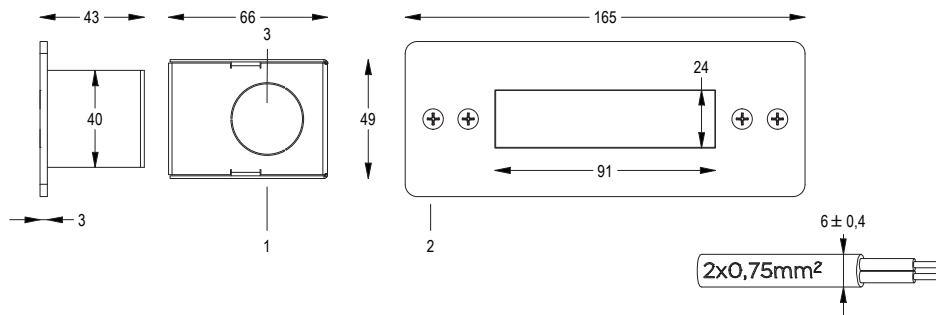
24V DC
 4 W
 CL III
 IP 68
 0.8 Kg

Small size outdoor recessed fixed-color floodlight with 3 high-power LEDs. With frost diffuser and mirror-polished stainless flange. Not suitable for permanent immersion. Guaranteed for 60 days of full immersion. Complete with power cord. Especially suitable for indoor or outdoor detail lighting. DIMMABLE WITH SPECIAL ACCESSORY.

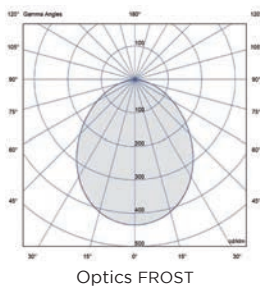


- 1 ANODIZED ALUMINIUM
- 2 AISI316L STEEL FLANGE
- 3 WIRING HOLE

Technical drawing



Photometric data



Accessories



FORMWORK
Code 1000440002
€ -



PUSH DIMMER
Code 33030044
€ -



AL. 24V DC 60W IP67
Code 0213210044
€ -



AL. 24V DC 100W IP67
Code 0216210044
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE				
7109386504	4000K	3587 lumen	12°	-
7109385204	3000K	3483 lumen	12°	-
7109396504	4000K	3546 lumen	25°	-
7109395204	3000K	3443 lumen	25°	-
7109536504	4000K	3912 lumen	35°	-
7109535204	3000K	3798 lumen	35°	-

FIX IP65

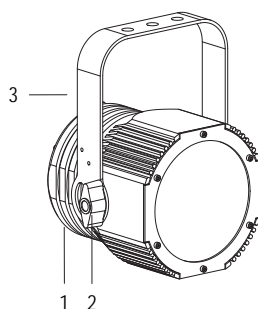
FUSIONHD

ORIENTABLE

220-240 V AC 40 W CL I

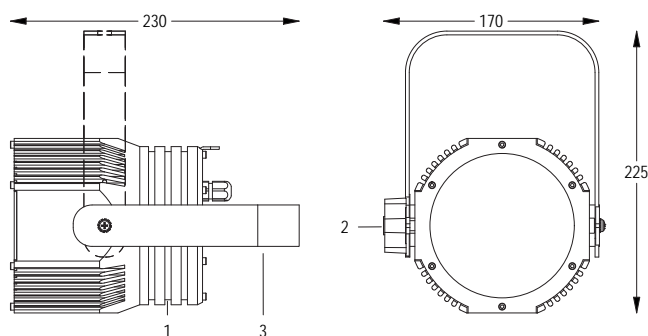
IP 65 4 Kg

Outdoor adjustable fixed color projector with 3 high-power COB LEDs. Complete with power cable. UPON REQUEST CONTROLLABLE WITH DALI SIGNAL.

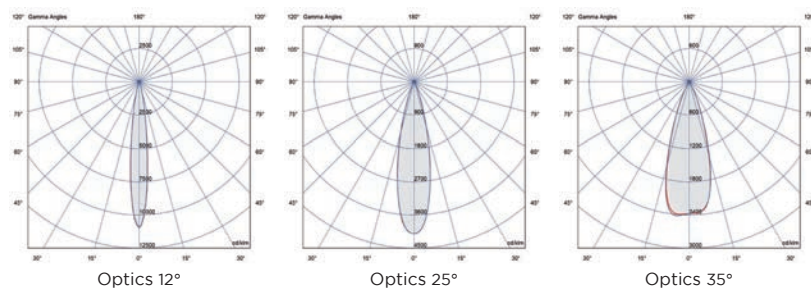


- 1 PAINTED ALUMINIUM
- 2 PIVOT HINGE
- 3 ORIENTABLE FORK

Technical drawing



Photometric data





Code	LED colour	Luminous Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE				
7112376604	RGBW	2289 lumen	7°	-
7112386604	RGBW	2236 lumen	10°	-
7112396604	RGBW	2182 lumen	25°	-
7112536604	RGBW	2182 lumen	35°	-

DMX RGB W IP65

FUSIONHD

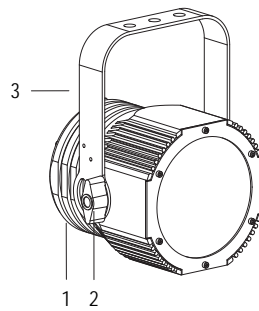
ORIENTABLE

220-240 V AC 45,5 W CL I

IP 65 DMX 512 RGBW

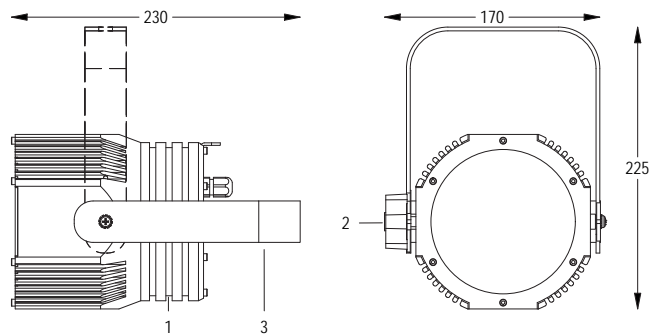
4 Kg

Adjustable RGBW color-changing projector for outdoor use with 12 high-power LEDs. Controlled with DMX 512 signal. Complete with power cord.

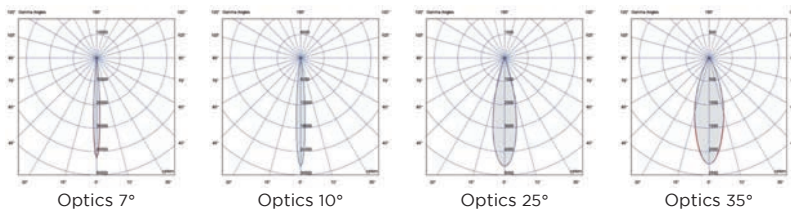


- 1 PAINTED ALUMINIUM
- 2 PIVOT HINGE
- 3 ORIENTABLE FORK

Technical drawing



Photometric data



Accessories



DINA-DR2 LITE
Code 60001306
€ -



STICK GU2
Code 29090106
€ -



STICK KE2
Code 29091306
€ -



STICK DE3
Code 29090306
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE				
7101386504	4000K	577 lumen	12°	-
7101385204	3000K	560 lumen	12°	-
7101396504	4000K	571 lumen	25°	-
7101395204	3000K	554 lumen	25°	-
7101536504	4000K	629 lumen	35°	-
7101535204	3000K	611 lumen	35°	-

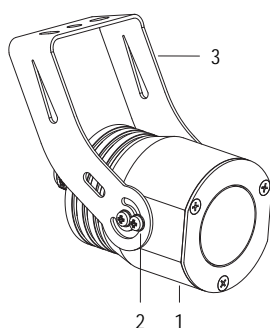
FIX **2 WIRES** **IP65**

microFUSION

ORIENTABLE

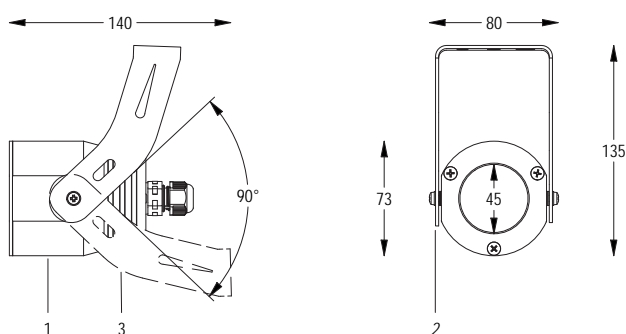
24V DC 7 W CL III IP65

High-power 1COB small-size adjustable fixed-color projector. Complete with power cord. Especially suitable for indoor or outdoor detail lighting. DIMMABLE WITH SPECIAL ACCESSORY. OTHER COLOR TEMPERATURES ON REQUEST.

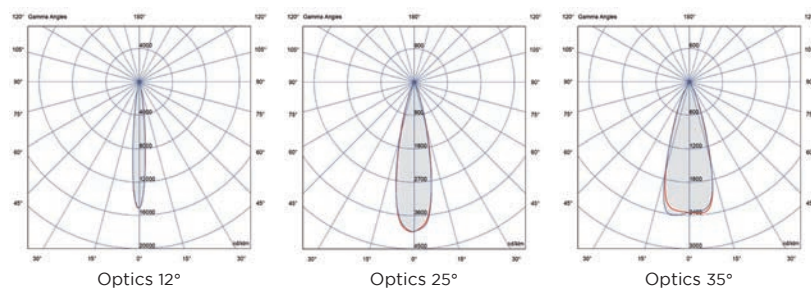


1 ANODIZED ALUMINIUM
2 FRIZIONE
FORCELLA ORIENTABILE

Technical drawing



Photometric data



Accessories



PUSH DIMMER
Code 33030044
€ -



AL. 24V DC 36W IP67
Code 0209218844
€ -



AL. 24V DC 60W IP67
Code 0213210044
€ -



AL. 24V DC 100W IP67
Code 0216210044
€ -



Code	LED colour	Luminous Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE				
7101375904	RGBW	472 lumen	7°	-
7101385904	RGBW	461 lumen	10°	-
7101395904	RGBW	450 lumen	25°	-
7101535904	RGBW	450 lumen	35°	-

RGB W 5 WIRES IP65

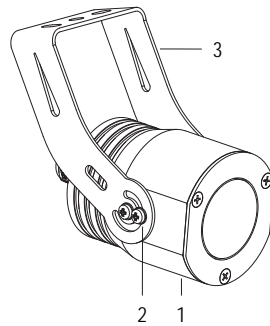
microFUSION

ORIENTABLE

24V DC 11,4 W CL III

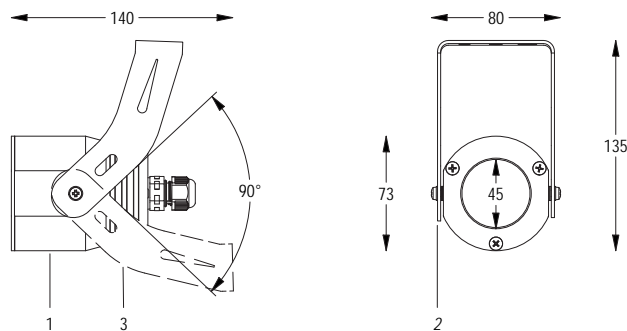
IP 65 DMX 512 RGBW

Small-size adjustable color-changing projector with 4 high-power RGBW LEDs. Complete with power cord. Especially suitable for indoor or outdoor detail lighting. Customizable colors on request.

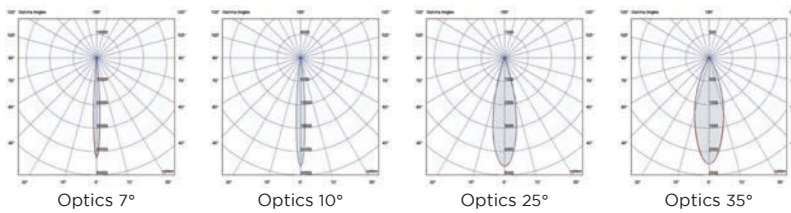


- 1 ANODIZED ALUMINIUM
- 2 PIVOT HINGE
- 3 ORIENTABLE FORK

Technical drawing



Photometric data



Accessories



STICK DE3
Code 29090306
€ -



STICK GU2
Code 29090106
€ -

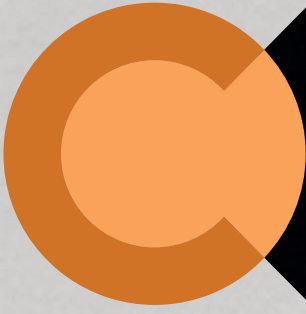


AL. 24V DC 100W IP67
Code 0216210044
€ -



AL. 24V DC 150W IP67
Code 0219210044
€ -





IP65

SPOT AND PROFILE

THE PERFECT LIGHT ONLY WHERE YOU WANT IT.

FORTE is Teclumen's outdoor Spot range designed to meet the needs of those who require a LED projector that focuses on an image or is able to shape the light in order to direct the beam to a specific area or at a specific angle. Through the use of directional blades, Spot projectors are ideal for directing the light you need only where you need it.





Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0913057004	GREY	5600K	5952 lumen	10°/15°	-
0913057090	GREY	3000K	5559 lumen	10°/15°	-
0913056505	BLACK	5600K	5952 lumen	10°/15°	-
0913057005	BLACK	3000K	5559 lumen	10°/15°	-

HD DMX WL IP65

FORTE150 PROFILE

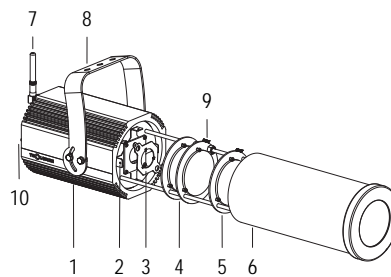
OPTICS 10° / 15°

100-240 V AC 50/60Hz 58W

CL I IP 65 WIRELESS DMX

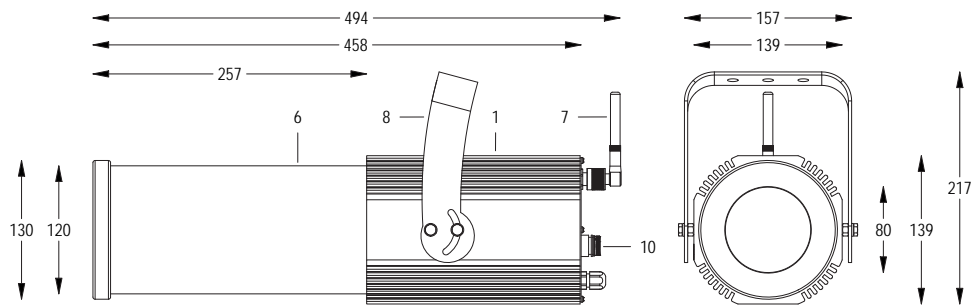
5.6 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 COB source with ultra-high light output, controlled with DMX 512 wireless signal. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 WIRELESS ANTENNA
- 8 ORIENTABLE BRACKET
- 9 ZOOM AND FOCUS TIGHTENING
- 10 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	5242	1311	582	328	210	146
Diam. m	0,9	1,7	2,6	3,5	4,4	5,2

Allo zoom massimo - At maximum zoom

Dist. m	5	10	15	20	25	30
Lux	3766	942	418	235	151	105
Diam. m	1,3	2,6	4,0	5,3	6,6	7,9

Optics 10°/15°

Accessories



FORTE CONTROL
Code 4400000005
€ -



TRASMETTITORE WIFI
Code 60160042
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0913067004	GREY	5600K	5952 lumen	16°/30°	-
0913065204	GREY	3000K	5559 lumen	16°/30°	-
0913067005	BLACK	5600K	5952 lumen	16°/30°	-
0913065205	BLACK	3000K	5559 lumen	16°/30°	-

HD DMX WL IP65

FORTE150 PROFILE

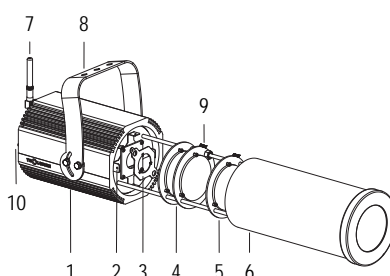
OPTICS 16° / 30°

100-240 V AC 50/60Hz 58W

CL I IP 65 WIRELESS DMX

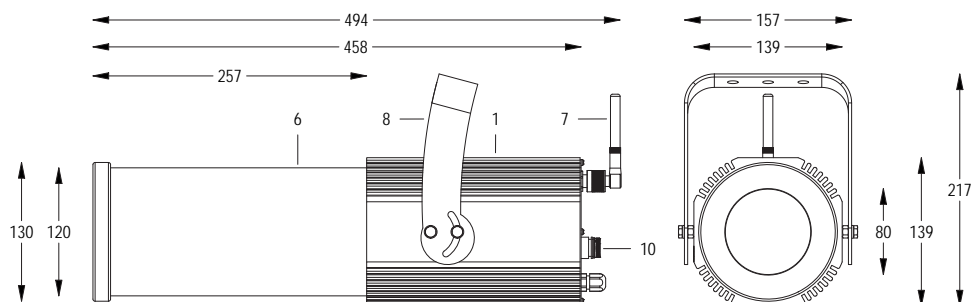
5.6 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 COB source with ultra-high light output, controlled with DMX 512 wireless signal. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 WIRELESS ANTENNA
- 8 ORIENTABLE BRACKET
- 9 ZOOM AND FOCUS TIGHTENING
- 10 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	4360	1090	484	273	174	121
Diam. m	1,4	2,8	4,2	5,6	7,1	8,5

Allo zoom massimo - At maximum zoom

Dist. m	5	10	15	20	25	30
Lux	2747	687	305	172	110	76
Diam. m	2,7	5,4	8,0	10,7	13,4	16,1

Optics 16°/30°

Accessories



FORTE CONTROL
Code 4400000005
€ -



TRASMETTITORE WIFI
Code 60160042
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0913087004	GREY	5600K	5952 lumen	20°/40°	-
0913085204	GREY	3000K	5559 lumen	20°/40°	-
0913087005	BLACK	5600K	5952 lumen	20°/40°	-
0913085205	BLACK	3000K	5559 lumen	20°/40°	-

HD DMX WL IP65

FORTE150 PROFILE

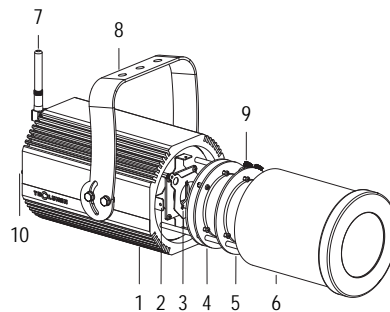
OPTICS 20° / 40°

100-240 V AC 50/60Hz 58W

CL I IP 65 WIRELESS DMX

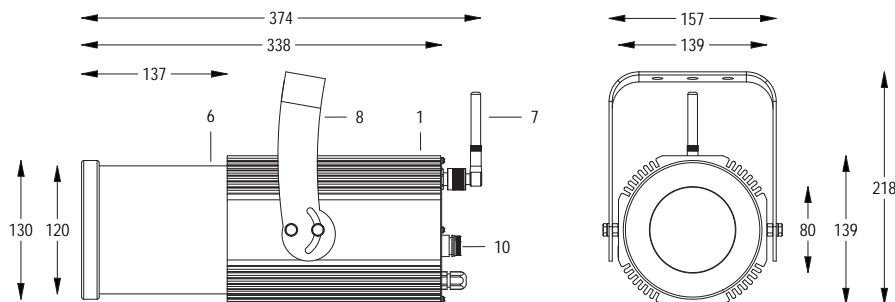
4.9 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 COB source with ultra-high light output, controlled with DMX 512 wireless signal. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 WIRELESS ANTENNA
- 8 ORIENTABLE BRACKET
- 9 ZOOM AND FOCUS TIGHTENING
- 10 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	2440	610	271	153	98	68
Diam. m	1,8	3,5	5,3	7,0	8,8	10,6

Allo zoom massimo - At maximum zoom

Dist. m	6	8	10	12	14	16
Lux	648	364	233	162	119	91
Diam. m	4,4	5,8	7,3	8,7	10,2	11,6

Optics 20°/40°

Accessories



FORTE CONTROL
Code 4400000005
€ -



TRASMETTITORE WIFI
Code 60160042
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0913057104	GREY	5600K	5952 lumen	10°/15°	-
0913057190	GREY	3000K	5559 lumen	10°/15°	-
0913077105	BLACK	5600K	5952 lumen	10°/15°	-
0913057105	BLACK	3000K	5559 lumen	10°/15°	-

HD DALI IP65

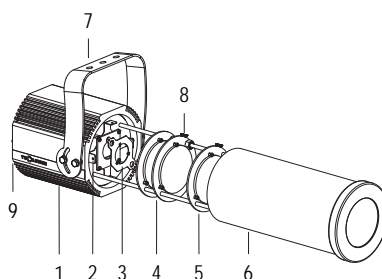
FORTE150 PROFILE

OPTICS 10° / 15°

100-240 V AC 50/60Hz 58W

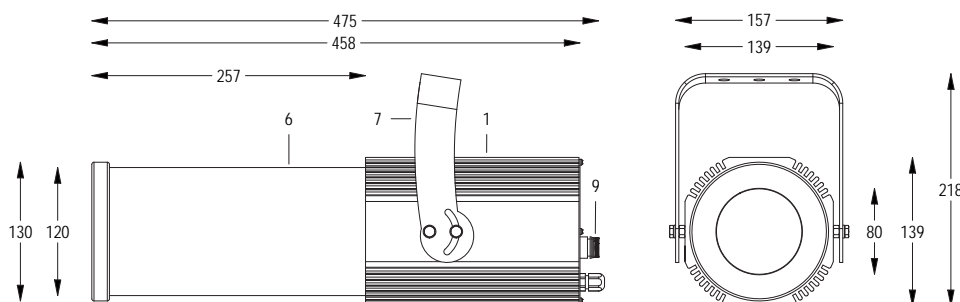
CL I IP 65 5.6 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 COB source with ultra-high light output, controlled with DALI signal. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 ORIENTABLE BRACKET
- 8 ZOOM AND FOCUS TIGHTENING
- 9 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	5242	1311	582	328	210	146
Diam. m	0,9	1,7	2,6	3,5	4,4	5,2

Allo zoom massimo - At maximum zoom

Dist. m	5	10	15	20	25	30
Lux	3766	942	418	235	151	105
Diam. m	1,3	2,6	4,0	5,3	6,6	7,9

Optics 10°/15°



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0913067104	GREY	5600K	5952 lumen	16°/30°	-
0913067190	GREY	3000K	5559 lumen	16°/30°	-
0913067105	BLACK	3000K	5559 lumen	16°/30°	-
0913066505	BLACK	5600K	5952 lumen	16°/30°	-

HD DALI IP65

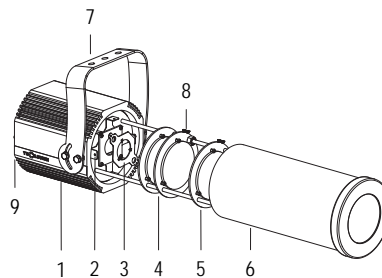
FORTE150 PROFILE

OPTICS 16° / 30°

100-240 V AC 50/60Hz 58W

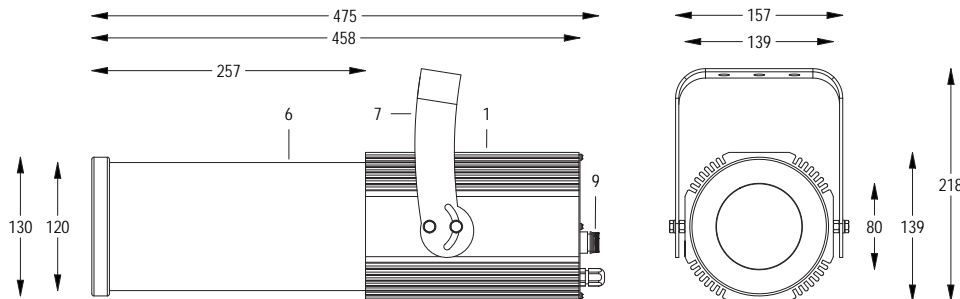
CL I IP 65 5.6 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 COB source with ultra-high light output, controlled with DALI signal. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 ORIENTABLE BRACKET
- 8 ZOOM AND FOCUS TIGHTENING
- 9 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	4360	1090	484	273	174	121
Diam. m	1,4	2,8	4,2	5,6	7,1	8,5

Allo zoom massimo - At maximum zoom

Dist. m	5	10	15	20	25	30
Lux	2747	687	305	172	110	76
Diam. m	2,7	5,4	8,0	10,7	13,4	16,1

Optics 16°/30°



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0913087104	GREY	5600K	5952 lumen	20°/40°	-
0913087190	GREY	3000K	5559 lumen	20°/40°	-
0912087105	BLACK	5600K	5952 lumen	20°/40°	-
0913087105	BLACK	3000K	5559 lumen	20°/40°	-

HD DALI IP65

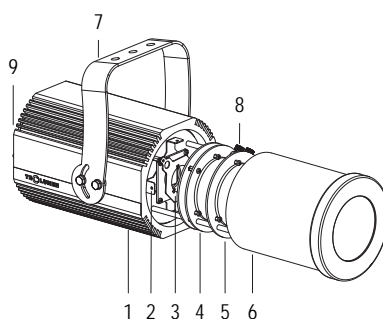
FORTE150 PROFILE

OPTICS 20° / 40°

100-240 V AC 50/60Hz 58W

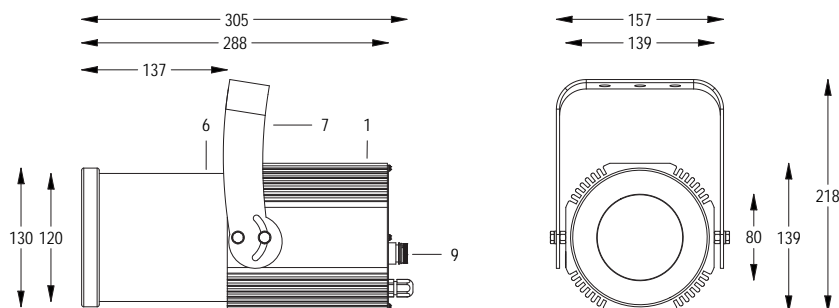
CL I IP 65 4.9 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 COB source with ultra-high light output, controlled with DALI signal. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 ORIENTABLE BRACKET
- 8 ZOOM AND FOCUS TIGHTENING
- 9 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	2440	610	271	153	98	68
Diam. m	1,8	3,5	5,3	7,0	8,8	10,6

Allo zoom massimo - At maximum zoom

Dist. m	6	8	10	12	14	16
Lux	648	364	233	162	119	91
Diam. m	4,4	5,8	7,3	8,7	10,2	11,6

Optics 20°/40°



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0913056604	GREY	5600K	5952 lumen	10°/15°	-
0913056690	GREY	3000K	5559 lumen	10°/15°	-
0912056605	BLACK	5600K	5952 lumen	10°/15°	-
0913056605	BLACK	3000K	5559 lumen	10°/15°	-

HD DMX IP65

FORTE150 PROFILE

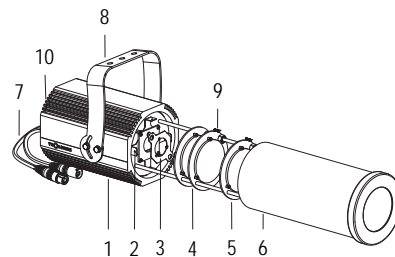
OPTICS 10° / 15°

100-240 V AC 50/60Hz 58W

CL I IP 65 DMX 512

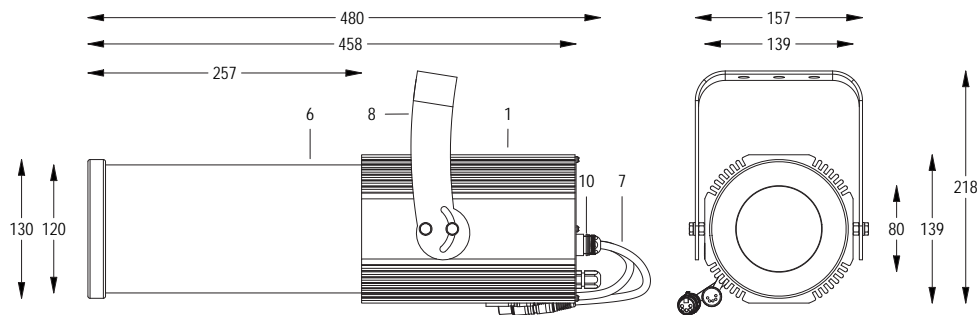
5.6 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 COB source with ultra-high light output, controlled with DMX 512 cables. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 DMX CABLES + CONNECTORS
- 8 ORIENTABLE BRACKET
- 9 ZOOM AND FOCUS TIGHTENING
- 10 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	5242	1311	582	328	210	146
Diam. m	0,9	1,7	2,6	3,5	4,4	5,2

Allo zoom massimo - At maximum zoom

Dist. m	5	10	15	20	25	30
Lux	3766	942	418	235	151	105
Diam. m	1,3	2,6	4,0	5,3	6,6	7,9

Optics 10°/15°

Accessories



FORTE CONTROL
Code 4400000005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0913066604	GREY	5600K	5952 lumen	16°/30°	-
0913066690	GREY	3000K	5559 lumen	16°/30°	-
0912066605	BLACK	5600K	5952 lumen	16°/30°	-
0913066605	BLACK	3000K	5559 lumen	16°/30°	-

HD DMX IP65

FORTE150 PROFILE

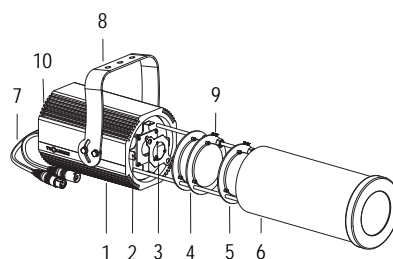
OPTICS 16° / 30°

100-240 V AC 50/60Hz 58W

CL I IP 65 DMX 512

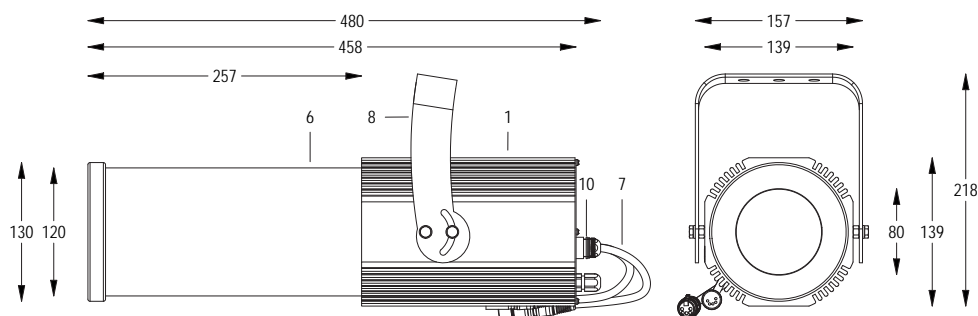
5.6 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 COB source with ultra-high light output, controlled with DMX 512 cables. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 DMX CABLES + CONNECTORS
- 8 ORIENTABLE BRACKET
- 9 ZOOM AND FOCUS TIGHTENING
- 10 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	4360	1090	484	273	174	121
Diam. m	1,4	2,8	4,2	5,6	7,1	8,5

Allo zoom massimo - At maximum zoom

Dist. m	5	10	15	20	25	30
Lux	2747	687	305	172	110	76
Diam. m	2,7	5,4	8,0	10,7	13,4	16,1

Optics 16°/30°

Accessories



FORTE CONTROL
Code 4400000005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0913086604	GREY	5600K	5952 lumen	20°/40°	-
0913086690	GREY	3000K	5559 lumen	20°/40°	-
0912086605	BLACK	5600K	5952 lumen	20°/40°	-
0913086605	BLACK	3000K	5559 lumen	20°/40°	-

HD DMX IP65

FORTE150 PROFILE

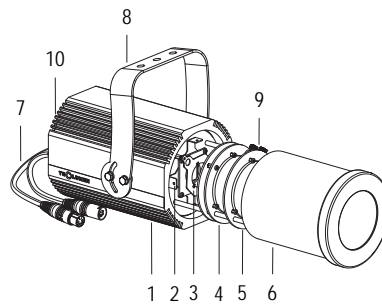
OPTICS 20° / 40°

100-240 V AC 50/60Hz 58W

CL I IP 65 DMX 512

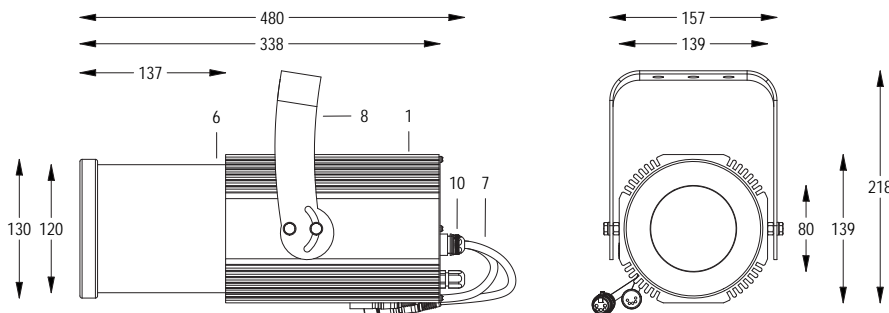
4.9 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 COB source with ultra-high light output, controlled with DMX 512 cables. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 DMX CABLES + CONNECTORS
- 8 ORIENTABLE BRACKET
- 9 ZOOM AND FOCUS TIGHTENING
- 10 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	2440	610	271	153	98	68
Diam. m	1,8	3,5	5,3	7,0	8,8	10,6

Allo zoom massimo - At maximum zoom

Dist. m	6	8	10	12	14	16
Lux	648	364	233	162	119	91
Diam. m	4,4	5,8	7,3	8,7	10,2	11,6

Optics 20°/40°

Accessories



FORTE CONTROL
Code 4400000005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0912402904	GREY	5600K	5952 lumen	10°/15°	-
0912402990	GREY	3000K	5559 lumen	10°/15°	-
0911402905	BLACK	5600K	5952 lumen	10°/15°	-
0912402905	BLACK	3000K	5559 lumen	10°/15°	-

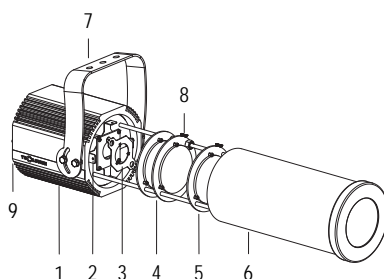
HD IP65
FORTE150
PROFILE

OPTICS 10° / 15°

100-240 V AC 50/60Hz 58W

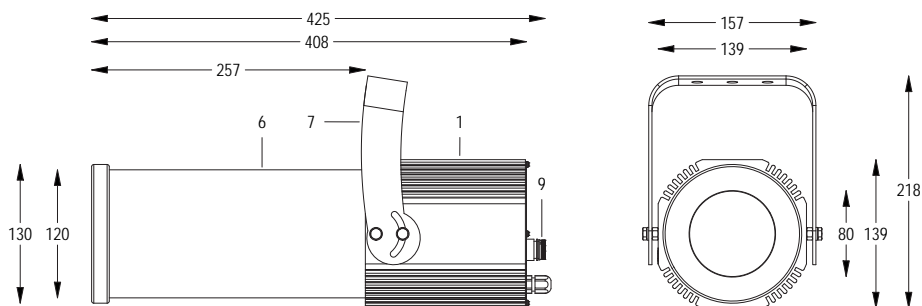
CL I IP 65 5.6 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 COB source with ultra-high light output. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 ORIENTABLE BRACKET
- 8 ZOOM AND FOCUS TIGHTENING
- 9 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	5242	1311	582	328	210	146
Diam. m	0,9	1,7	2,6	3,5	4,4	5,2

Allo zoom massimo - At maximum zoom

Dist. m	5	10	15	20	25	30
Lux	3766	942	418	235	151	105
Diam. m	1,3	2,6	4,0	5,3	6,6	7,9

Optics 10°/15°



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0912412904	GREY	5600K	5952 lumen	16°/30°	-
0912412990	GREY	3000K	5559 lumen	16°/30°	-
0912083405	BLACK	5600K	5952 lumen	16°/30°	-
0912412905	BLACK	3000K	5559 lumen	16°/30°	-

HD IP65

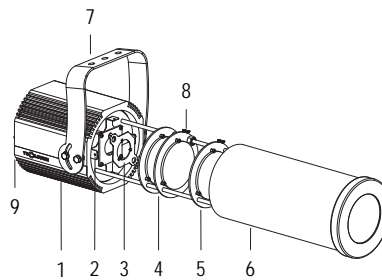
FORTE150 PROFILE

OPTICS 16° / 30°

100-240 V AC 50/60Hz 58W

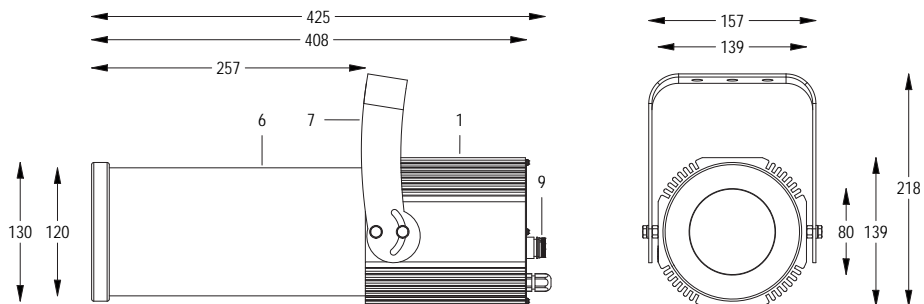
CL I IP 65 5.6 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 COB source with ultra-high light output. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 ORIENTABLE BRACKET
- 8 ZOOM AND FOCUS TIGHTENING
- 9 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	4360	1090	484	273	174	121
Diam. m	1,4	2,8	4,2	5,6	7,1	8,5

Allo zoom massimo - At maximum zoom

Dist. m	5	10	15	20	25	30
Lux	2747	687	305	172	110	76
Diam. m	2,7	5,4	8,0	10,7	13,4	16,1

Optics 16°/30°



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0912062904	GREY	5600K	5952 lumen	20°/40°	-
0912062990	GREY	3000K	5559 lumen	20°/40°	-
0913063405	BLACK	5600K	5952 lumen	20°/40°	-
0913063490	BLACK	3000K	5559 lumen	20°/40°	-

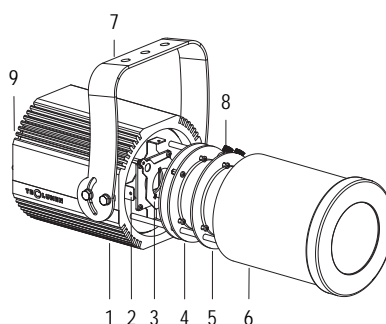
HD IP65
FORTE150
PROFILE

OPTICS 20° / 40°

100-240 V AC 50/60Hz 58W

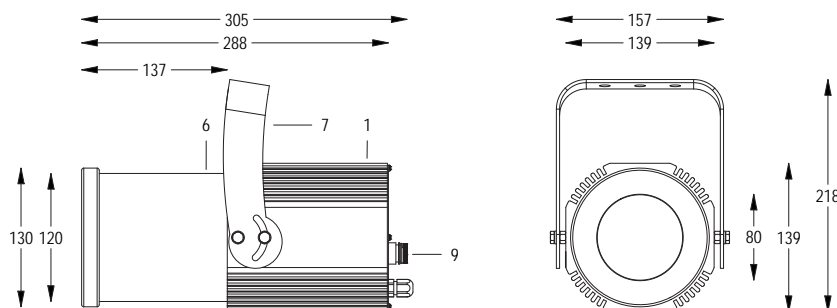
IP 65 5.6 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 COB source with ultra-high light output. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 ORIENTABLE BRACKET
- 8 ZOOM AND FOCUS TIGHTENING
- 9 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	2440	610	271	153	98	68
Diam. m	1,8	3,5	5,3	7,0	8,8	10,6

Allo zoom massimo - At maximum zoom

Dist. m	6	8	10	12	14	16
Lux	648	364	233	162	119	91
Diam. m	4,4	5,8	7,3	8,7	10,2	11,6

Optics 20°/40°



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0913057000	GREY	RGBW	2600 lumen	12°/16°	-
0913057094	BLACK	RGBW	2600 lumen	12°/16°	-

HD RGB WL DMX

FORTE150 PROFILE

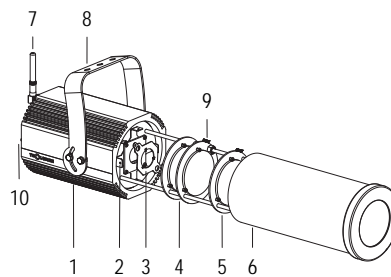
OPTICS 12° / 16°

100-240 V AC 50/60Hz 58W

CL I IP 65 WIRELESS DMX

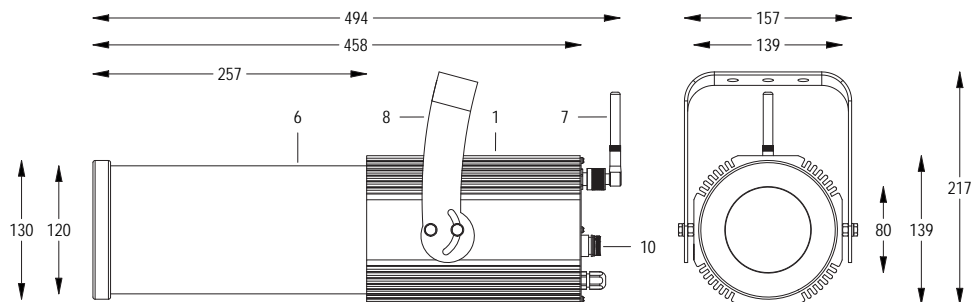
5.6 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 RGBW COB source, controlled with DMX 512 cables. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 WIRELESS ANTENNA
- 8 ORIENTABLE BRACKET
- 9 ZOOM AND FOCUS TIGHTENING
- 10 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	2090	523	232	131	84	58
Diam. m	1,0	2,0	3,0	4,0	5,0	6,0

Allo zoom massimo - At maximum zoom

Dist. m	5	10	15	20	25	30
Lux	1260	315	140	79	50	35
Diam. m	1,5	2,9	4,4	5,8	7,3	8,7

Optics 12°/16°

Accessories



FORTE CONTROL
Code 4400000005
€ -



TRASMETTITORE WIFI
Code 60160042
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0913067000	GREY	RGBW	2600 lumen	16°/22°	-
0913067094	BLACK	RGBW	2600 lumen	16°/22°	-

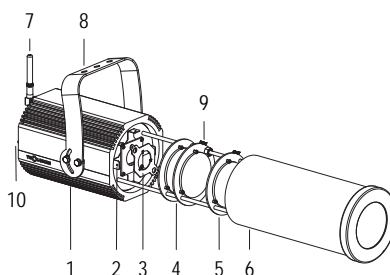
HD RGB WL DMX

FORTE150 PROFILE

OPTICS 16° / 22°

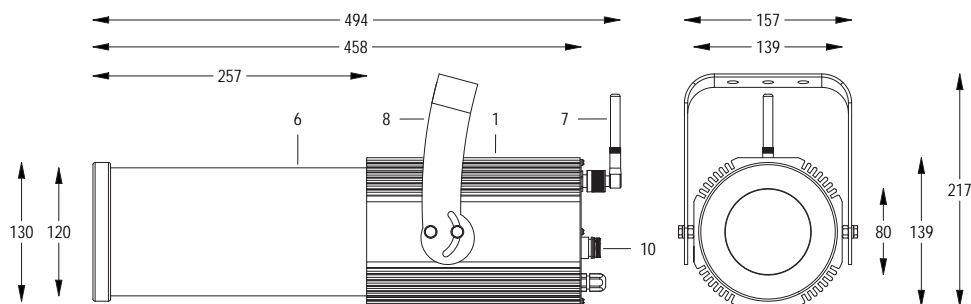
100-240 V AC 50/60Hz 58W
 IP 65 WIRELESS DMX 5.6 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 RGBW COB source, controlled with DMX 512 cables. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 WIRELESS ANTENNA
- 8 ORIENTABLE BRACKET
- 9 ZOOM AND FOCUS TIGHTENING
- 10 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	1224	306	136	77	49	34
Diam. m	1,5	2,9	4,4	5,8	7,3	8,8

Allo zoom massimo - At maximum zoom

Dist. m	5	10	15	20	25	30
Lux	647	162	72	40	26	18
Diam. m	2,0	4,0	6,0	8,0	10,0	11,9

Optics 16°/22°

Accessories



FORTE CONTROL
 Code 4400000005
 € -



TRASMETTITORE WIFI
 Code 60160042
 € -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0913087000	GREY	RGBW	2600 lumen	22°/34°	-
0913087094	BLACK	RGBW	2600 lumen	22°/34°	-

HD RGB WL DMX

FORTE150 PROFILE

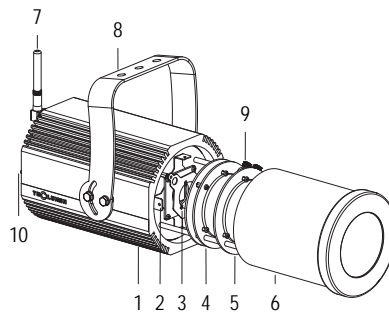
OPTICS 22° / 34°

100-240 V AC 50/60Hz 58W

CL I IP 65 WIRELESS DMX

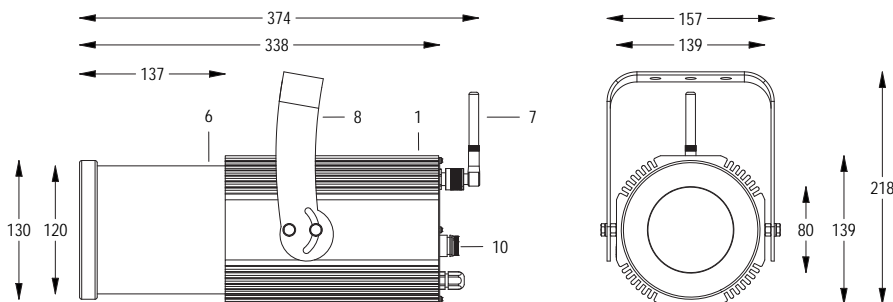
4.9 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 RGBW COB source, controlled with DMX 512 cables. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 WIRELESS ANTENNA
- 8 ORIENTABLE BRACKET
- 9 ZOOM AND FOCUS TIGHTENING
- 10 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	636	159	71	40	25	18
Diam. m	1,8	3,6	5,5	7,3	9,1	10,9

Allo zoom massimo - At maximum zoom

Dist. m	5	10	15	20	25	30
Lux	247	62	27	15	10	7
Diam. m	3,2	6,3	9,5	12,6	15,8	18,9

Optics 22°/34°

Accessories



FORTE CONTROL
Code 4400000005
€ -



TRASMETTITORE WIFI
Code 60160042
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0912056694	GREY	RGBW	2600 lumen	12°/16°	-
0913056694	BLACK	RGBW	2600 lumen	12°/16°	-

HD RGB DMX IP65

FORTE150 PROFILE

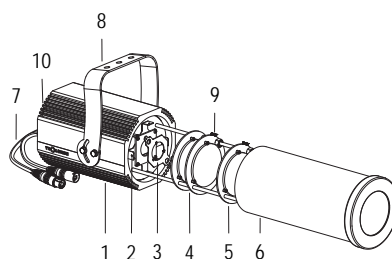
OPTICS 12° / 16°

100-240 V AC 50/60Hz 58W

CL I IP 65 DMX 512

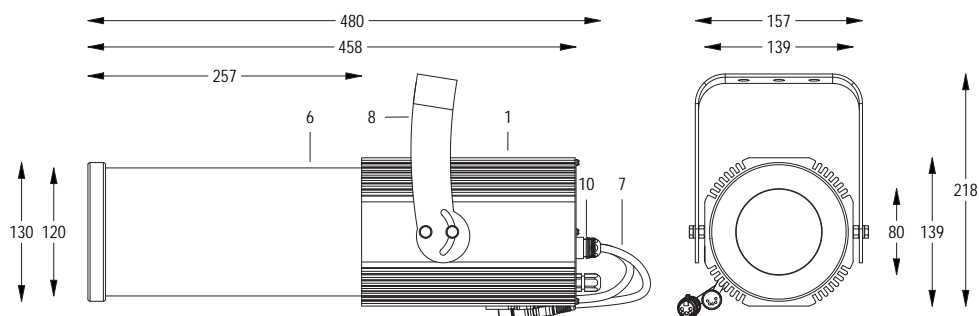
5.6 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 RGBW COB source, controlled with DMX 512 cables. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 DMX CABLES + CONNECTORS
- 8 ORIENTABLE BRACKET
- 9 ZOOM AND FOCUS TIGHTENING
- 10 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	2090	523	232	131	84	58
Diam. m	1,0	2,0	3,0	4,0	5,0	6,0

Allo zoom massimo - At maximum zoom

Dist. m	5	10	15	20	25	30
Lux	1260	315	140	79	50	35
Diam. m	1,5	2,9	4,4	5,8	7,3	8,7

Optics 12°/16°

Accessories



FORTE CONTROL
Code 4400000005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0914066694	GREY	RGBW	2600 lumen	16°/22°	-
0913066694	BLACK	RGBW	2600 lumen	16°/22°	-

HD RGBW DMX IP65

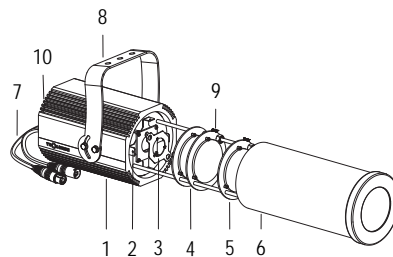
FORTE150 PROFILE

OPTICS 16° / 22°

100-240 V AC 50/60Hz 58W

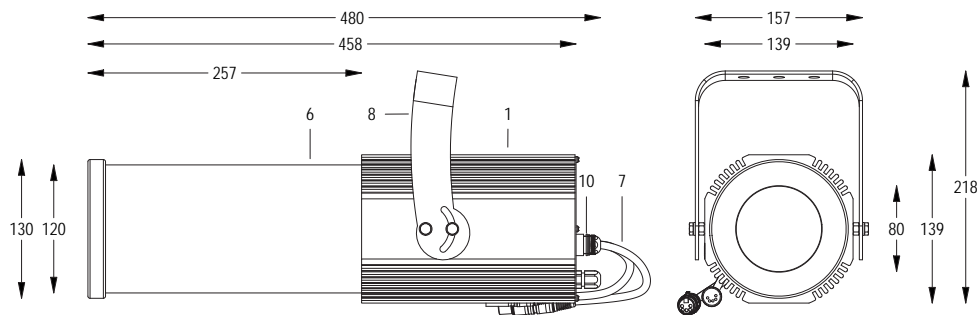
IP 65 DMX 512 5.6 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 RGBW COB source, controlled with DMX 512 cables. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 DMX CABLES + CONNECTORS
- 8 ORIENTABLE BRACKET
- 9 ZOOM AND FOCUS TIGHTENING
- 10 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	1224	306	136	77	49	34
Diam. m	1,5	2,9	4,4	5,8	7,3	8,8

Allo zoom massimo - At maximum zoom

Dist. m	5	10	15	20	25	30
Lux	647	162	72	40	26	18
Diam. m	2,0	4,0	6,0	8,0	10,0	11,9

Optics 16°/22°

Accessories



FORTE CONTROL
Code 4400000005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0914086604	GREY	RGBW	2600 lumen	22°/34°	-
0913086694	BLACK	RGBW	2600 lumen	22°/34°	-

HD RGBW DMX IP65

FORTE150 PROFILE

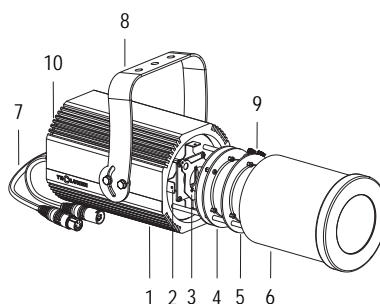
OPTICS 22° / 34°

100-240 V AC 50/60Hz 58W

CL I IP 65 DMX 512

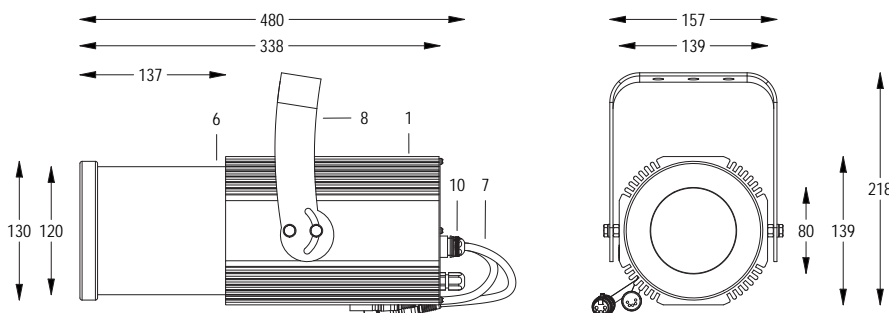
4.9 kg

Handy orientable profiler with a compact size and manual adjustment of zoom and focus, with high-definition optics, 1 RGBW COB source, controlled with DMX 512 cables. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 SHUTTERS
- 3 GOBO HOLDER
- 4 ZOOM LENSES
- 5 FOCUS LENS
- 6 IP65 COVERAGE
- 7 DMX CABLES + CONNECTORS
- 8 ORIENTABLE BRACKET
- 9 ZOOM AND FOCUS TIGHTENING
- 10 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	636	159	71	40	25	18
Diam. m	1,8	3,6	5,5	7,3	9,1	10,9

Allo zoom massimo - At maximum zoom

Dist. m	5	10	15	20	25	30
Lux	247	62	27	15	10	7
Diam. m	3,2	6,3	9,5	12,6	15,8	18,9

Optics 22°/34°

Accessories



FORTE CONTROL
Code 4400000005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0912037093	GREY	5600K	5952 lumen	9°/45°	-
0912037090	GREY	3000K	5559 lumen	9°/45°	-
0911037005	BLACK	5600K	5952 lumen	9°/45°	-
0912037005	BLACK	3000K	5559 lumen	9°/45°	-

WL DMX IP65

FORTE150F

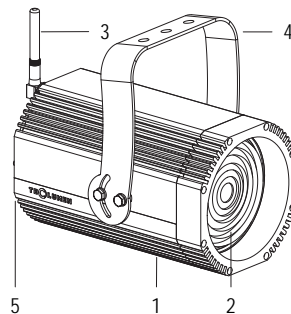
FRESNEL LENS 9° / 45°

100-240 V AC 50/60Hz 58W

CL I IP65 WIRELESS DMX

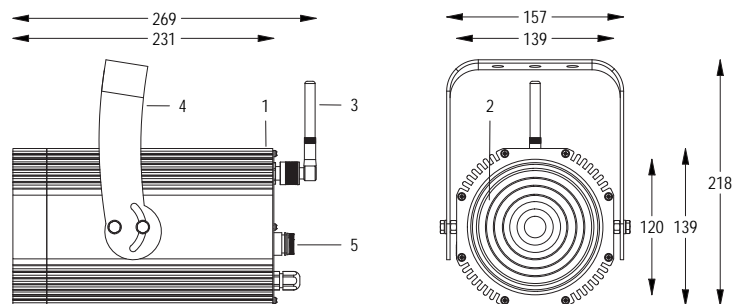
4.6 kg

Handy orientable spotlight with a compact size and manual zoom adjustment, 1 COB source with ultra-high light output, controlled with DMX 512 signal. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 FRESNEL LENS
- 3 WIRELESS ANTENNA
- 4 ORIENTABLE BRACKET
- 5 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	4019	1005	447	251	161	112
Diam. m	0,8	1,6	2,4	3,2	4,0	4,8

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	4081	1020	453	255	163	113
Diam. m	1,7	3,3	5,0	6,7	8,3	10,0

Optics 9°/45°

Accessories



FORTE CONTROL
Code 4400000005
€ -



TRASMETTITORE WIFI
Code 60160042
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0912810093	GREY	5600K	5952 lumen	17°/56°	-
0912810090	GREY	3000K	5559 lumen	17°/56°	-
0912810005	BLACK	5600K	5952 lumen	17°/56°	-
0912815205	BLACK	3000K	5559 lumen	17°/56°	-

WL DMX IP65

FORTE150F

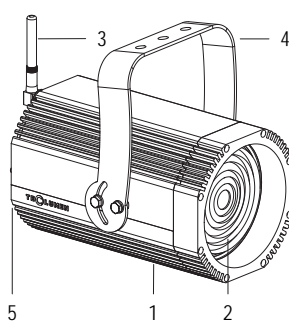
FRESNEL LENS 17° / 56°

100-240 V AC 50/60Hz 58W

CL I IP65 WIRELESS DMX

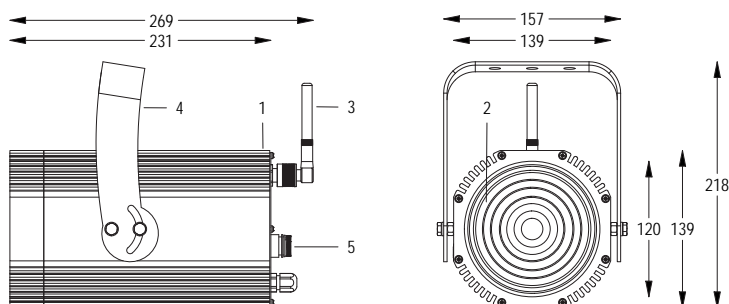
4.6 kg

Handy orientable spotlight with a compact size and manual zoom adjustment, 1 COB source with ultra-high light output, controlled with DMX 512 signal. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 FRESNEL LENS
- 3 WIRELESS ANTENNA
- 4 ORIENTABLE BRACKET
- 5 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	6	8	10	12	14	16
Lux	985	554	355	246	181	138
Diam. m	1,8	2,4	3,1	3,7	4,3	4,9

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	3150	788	350	197	126	88
Diam. m	2,1	4,2	6,3	8,4	10,5	12,6

Optics 17°/56°

Accessories



FORTE CONTROL
Code 4400000005
€ -



TRASMETTITORE WIFI
Code 60160042
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0912017093	GREY	5600K	5952 lumen	10°/38°	-
0912017090	GREY	3000K	5559 lumen	10°/38°	-
0911017005	BLACK	5600K	5952 lumen	10°/38°	-
0912017005	BLACK	3000K	5559 lumen	10°/38°	-

WL DMX IP65

FORTE150PC

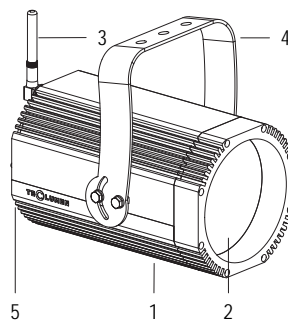
PEBBLE CONVEX LENS

100-240 V AC 50/60Hz 58W

CL I IP 65 WIRELESS DMX

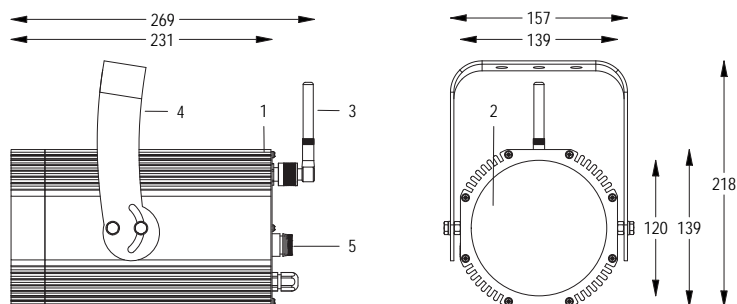
4.9 kg

Handy orientable spotlight with a compact size and manual zoom adjustment, 1 COB source with ultra-high light output, controlled with DMX 512 signal. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 PC LENS
- 3 WIRELESS ANTENNA
- 4 ORIENTABLE BRACKET
- 5 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	4625	1156	514	289	185	128
Diam. m	0,8	1,6	2,4	3,2	4,0	4,8

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	4500	1125	500	281	180	125
Diam. m	1,7	3,3	5,0	6,6	8,3	9,9

Optics 10°/38°

Accessories



FORTE CONTROL
Code 4400000005
€ -



TRASMETTITORE WIFI
Code 60160042
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0912036690	GREY	5600K	5952 lumen	9°/45°	-
0912036693	GREY	3000K	5559 lumen	9°/45°	-
0911036605	BLACK	5600K	5952 lumen	9°/45°	-
0912036605	BLACK	3000K	5559 lumen	9°/45°	-

DMX IP65

FORTE150F

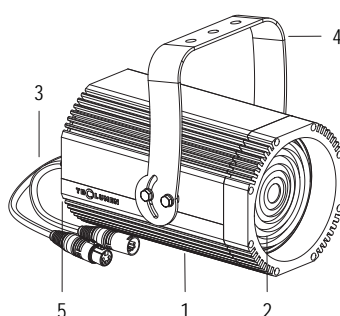
FRESNEL LENS 9° / 45°

100-240 V AC 50/60Hz 58W

CL I IP 65 DMX 512

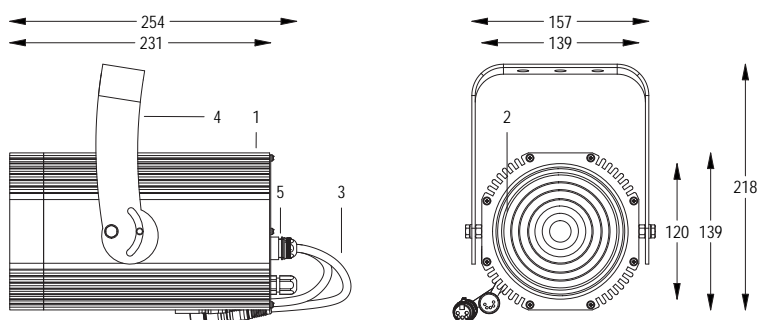
4.6 kg

Handy orientable spotlight with a compact size and manual zoom adjustment, 1 COB source with ultra-high light output, controlled with DMX 512 cables. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 FRESNEL LENS
- 3 DMX CABLES + CONNECTORS
- 4 ORIENTABLE BRACKET
- 5 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	4019	1005	447	251	161	112
Diam. m	0,8	1,6	2,4	3,2	4,0	4,8

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	4081	1020	453	255	163	113
Diam. m	1,7	3,3	5,0	6,7	8,3	10,0

Optics 9°/45°

Accessories



FORTE CONTROL
Code 4400000005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0912816693	GREY	5600K	5952 lumen	17°/56°	-
0912816690	GREY	3000K	5559 lumen	17°/56°	-
0912816605	BLACK	5600K	5952 lumen	17°/56°	-
0912816600	BLACK	3000K	5559 lumen	17°/56°	-

DMX IP65

FORTE150F

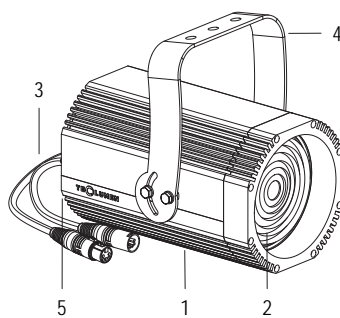
FRESNEL LENS 17° / 56°

100-240 V AC 50/60Hz 58W

CL I IP 65 DMX 512

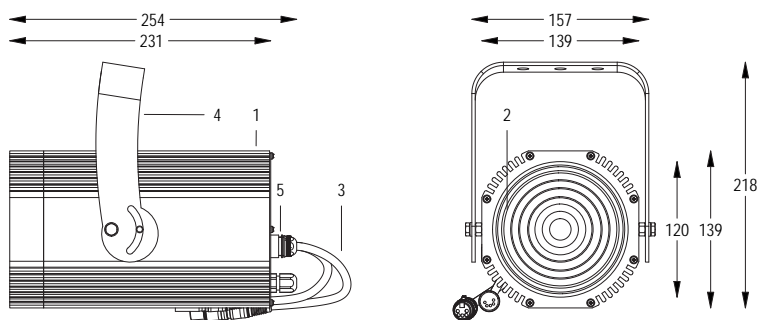
4.6 kg

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- 1 ALUMINIUM DIE CASTING
- 2 FRESNEL LENS
- 3 DMX CABLES + CONNECTORS
- 4 ORIENTABLE BRACKET
- 5 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	6	8	10	12	14	16
Lux	985	554	355	246	181	138
Diam. m	1,8	2,4	3,1	3,7	4,3	4,9

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	3150	788	350	197	126	88
Diam. m	2,1	4,2	6,3	8,4	10,5	12,6

Optics 17°/56°

Accessories



FORTE CONTROL
Code 4400000005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0912016693	GREY	5600K	5952 lumen	10°/38°	-
0912016690	GREY	3000K	5559 lumen	10°/38°	-
0911016605	BLACK	5600K	5952 lumen	10°/38°	-
0912016605	BLACK	3000K	5559 lumen	10°/38°	-

DMX IP65

FORTE150PC

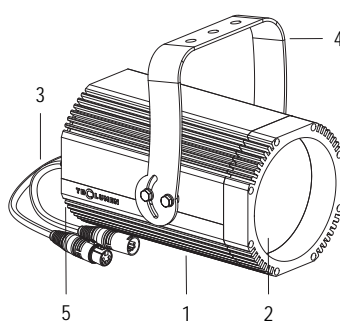
PEBBLE CONVEX LENS

100-240 V AC 50/60Hz 58W

CL I IP65 DMX 512

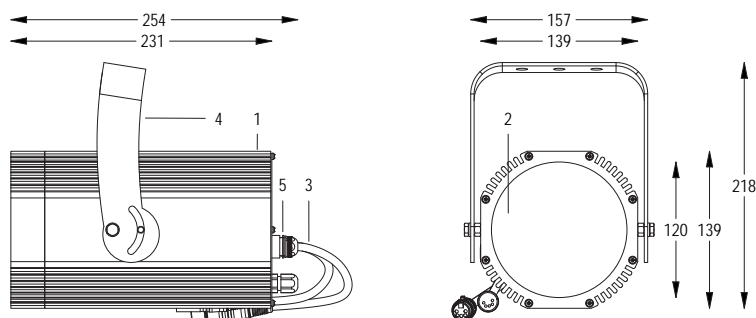
4.9 kg

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Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	4625	1156	514	289	185	128
Diam. m	0,8	1,6	2,4	3,2	4,0	4,8

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	4500	1125	500	281	180	125
Diam. m	1,7	3,3	5,0	6,6	8,3	9,9

Optics 10°/38°

Accessories



FORTE CONTROL
Code 4400000005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0912030093	GREY	5600K	5952 lumen	9°/45°	-
0912030090	GREY	3000K	5559 lumen	9°/45°	-
0911030005	BLACK	5600K	5952 lumen	9°/45°	-
0912030005	BLACK	3000K	5559 lumen	9°/45°	-

IP65

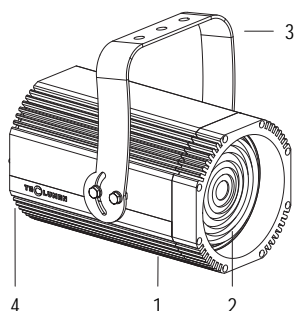
FORTE150F

FRESNEL LENS 9° / 45°

100-240 V AC 50/60Hz 58W

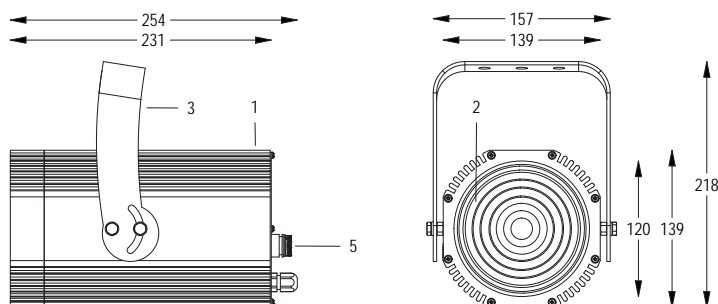
CL I IP 65 4.6 kg

Handy orientable spotlight with a compact size and manual zoom adjustment, 1 COB source with ultra-high light output. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
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- 3 ORIENTABLE BRACKET
- 4 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	4019	1005	447	251	161	112
Diam. m	0,8	1,6	2,4	3,2	4,0	4,8

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	4081	1020	453	255	163	113
Diam. m	1,7	3,3	5,0	6,7	8,3	10,0

Optics 9°/45°



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0912814104	BLACK	5600K	5952 lumen	17°/56°	-
0912800104	BLACK	3000K	5559 lumen	17°/56°	-
0912814105	BLACK	5600K	5952 lumen	17°/56°	-
0912810105	BLACK	3000K	5559 lumen	17°/56°	-

IP65

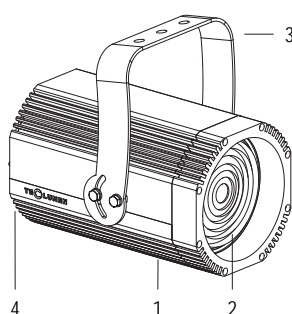
FORTE150F

FRESNEL LENS 17° / 56°

100-240 V AC 50/60Hz 58W

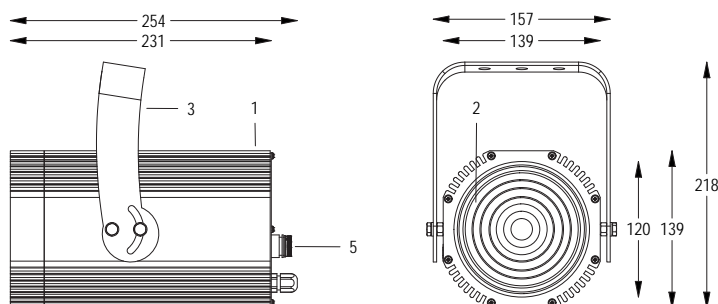
CL I IP 65 4.6 kg

Handy orientable spotlight with a compact size and manual zoom adjustment, 1 COB source with ultra-high light output. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
- 2 FRESNEL LENS
- 3 ORIENTABLE BRACKET
- 4 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	1418	355	158	89	57	39
Diam. m	1,5	3,1	4,6	6,1	7,7	9,2

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	3150	788	350	197	126	88
Diam. m	2,1	4,2	6,3	8,4	10,5	12,6

Optics 17°/56°



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0912010093	GREY	5600K	5952 lumen	10°/38°	-
0912010090	GREY	3000K	5559 lumen	10°/38°	-
0911010005	BLACK	5600K	5952 lumen	10°/38°	-
0912010005	BLACK	3000K	5559 lumen	10°/38°	-

IP65

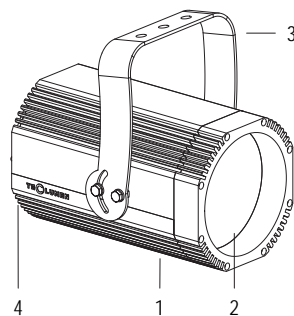
FORTE150PC

PEBBLE CONVEX LENS

100-240 V AC 50/60Hz 58W

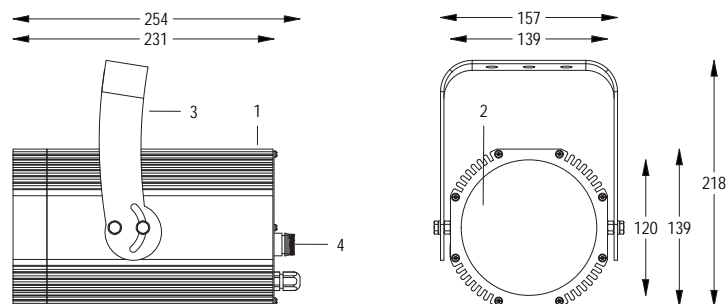
CL I IP 65 4.6 kg

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- 3 ORIENTABLE BRACKET
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Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	5	10	15	20	25	30
Lux	4625	1156	514	289	185	128
Diam. m	0,8	1,6	2,4	3,2	4,0	4,8

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	4500	1125	500	281	180	125
Diam. m	1,7	3,3	5,0	6,6	8,3	9,9

Optics 10°/38°



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0911037094	BLACK	RGBW	2600 lumen	11°/31°	-
0911037004	GREY	RGBW	2600 lumen	11°/31°	-

RGB W DMX WL IP65

FORTE150F

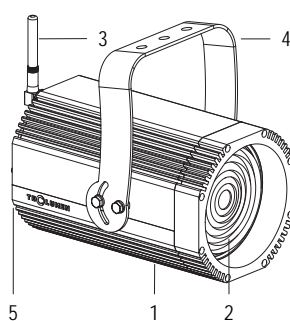
FRESNEL LENS 11° / 31°

100-240 V AC 50/60Hz 58W

CL I IP 65 WIRELESS DMX

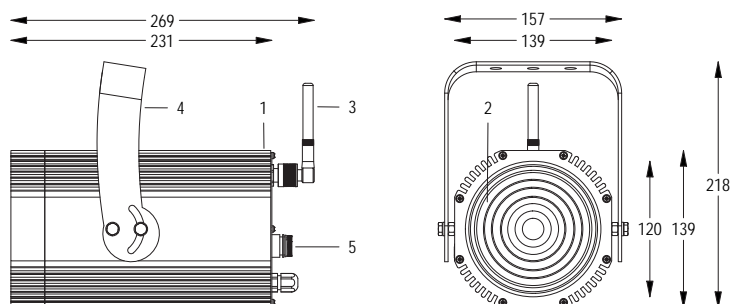
4.6 kg

Handy orientable spotlight with a compact size and manual zoom adjustment, 1 COB source with ultra-high light output, controlled with DMX 512 signal. Salt mist resistant paint. Anti-condensation valve. Complete with gobo holder.



- 1 ALUMINIUM DIE CASTING
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- 3 WIRELESS ANTENNA
- 4 ORIENTABLE BRACKET
- 5 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	6	8	10	12	14	16
Lux	844	475	304	211	155	119
Diam. m	1,2	1,6	2,0	2,4	2,8	3,2

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	3463	866	385	216	139	96
Diam. m	1,1	2,2	3,4	4,5	5,6	6,7

Optics 11°/31°

Accessories



FORTE CONTROL
Code 4400000005
€ -



TRASMETTITORE WIFI
Code 60160042
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0911627094	BLACK	RGBW	2600 lumen	16°/47°	-
0911627004	GREY	RGBW	2600 lumen	16°/47°	-

RGB W DMX WL IP65

FORTE150F

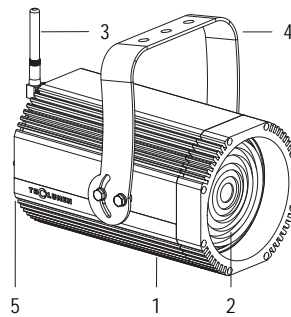
FRESNEL LENS 16° / 47°

100-240 V AC 50/60Hz 58W

CL I IP 65 WIRELESS DMX

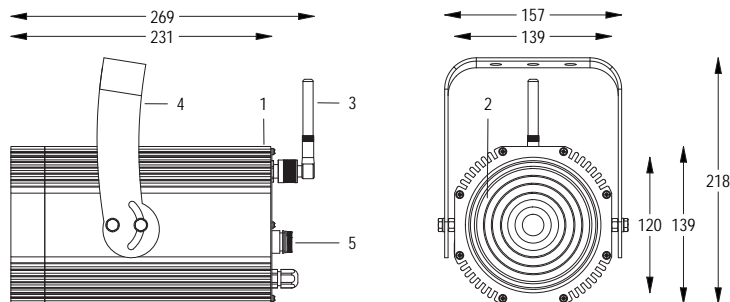
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Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	6	8	10	12	14	16
Lux	427	240	154	107	78	60
Diam. m	1,7	2,2	2,8	3,4	3,9	4,5

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	1406	352	156	88	56	39
Diam. m	1,7	3,5	5,2	6,9	8,6	10,4

Optics 16°/47°

Accessories



FORTE CONTROL
Code 4400000005
€ -



TRASMETTITORE WIFI
Code 60160042
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0911017094	BLACK	RGBW	2600 lumen	8°/37°	-
0911017004	GREY	RGBW	2600 lumen	8°/37°	-

RGB W DMX WL IP65

FORTE150PC

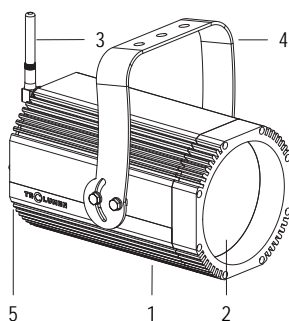
PEBBLE CONVEX LENS

100-240 V AC 50/60Hz 58W

CL I IP 65 WIRELESS DMX

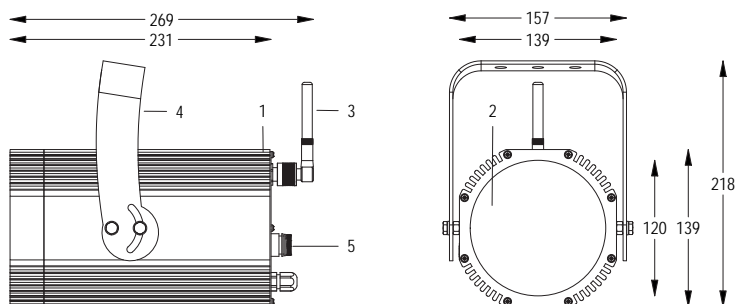
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- 1 ALUMINIUM DIE CASTING
- 2 PC LENS
- 3 WIRELESS ANTENNA
- 4 ORIENTABLE BRACKET
- 5 ANTI-CONDENSATION VALVE

Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	6	8	10	12	14	16
Lux	1295	729	466	324	238	182
Diam. m	0,8	1,1	1,4	1,7	2,0	2,2

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	2625	656	292	164	105	73
Diam. m	1,3	2,7	4,0	5,3	6,6	8,0

Optics 8°/37°

Accessories



FORTE CONTROL
Code 4400000005
€ -



TRASMETTITORE WIFI
Code 60160042
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0911035905	BLACK	RGBW	2600 lumen	11°/31°	-
0911035904	GREY	RGBW	2600 lumen	11°/31°	-

RGB W DMX IP65

FORTE150F

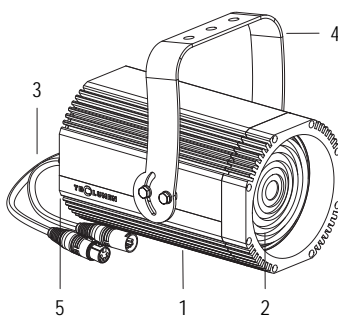
FRESNEL LENS 11° / 31°

100-240 V AC 50/60Hz 58W

CL I IP 65 DMX 512

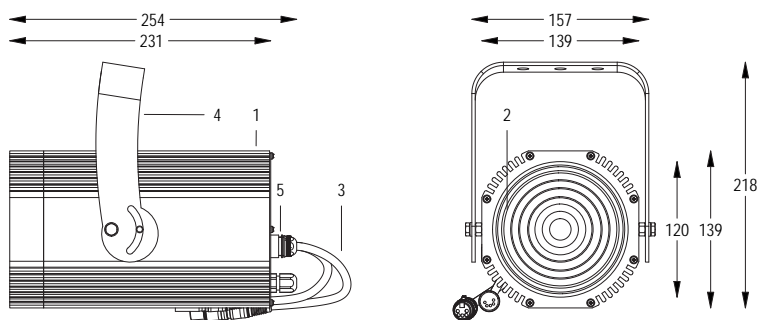
4.6 kg

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Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	6	8	10	12	14	16
Lux	844	475	304	211	155	119
Diam. m	1,2	1,6	2,0	2,4	2,8	3,2

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	3463	866	385	216	139	96
Diam. m	1,1	2,2	3,4	4,5	5,6	6,7

Optics 11°/31°

Accessories



FORTE CONTROL
Code 4400000005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0911625905	BLACK	RGBW	2600 lumen	16°/47°	-
0911625904	GREY	RGBW	2600 lumen	16°/47°	-

RGB W DMX IP65

FORTE150F

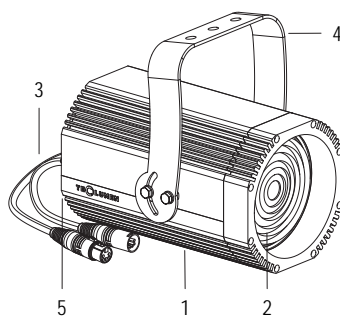
FRESNEL LENS 16° / 47°

100-240 V AC 50/60Hz 58W

CL I IP 65 DMX 512

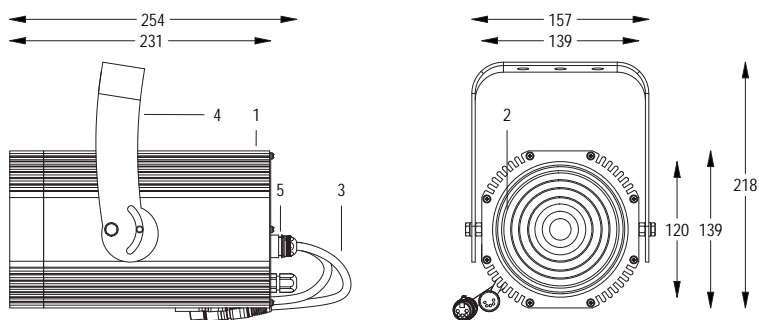
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- 2 FRESNEL LENS
- 3 DMX CABLES + CONNECTORS
- 4 ORIENTABLE BRACKET
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Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	6	8	10	12	14	16
Lux	427	240	154	107	78	60
Diam. m	1,7	2,2	2,8	3,4	3,9	4,5

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	1406	352	156	88	56	39
Diam. m	1,7	3,5	5,2	6,9	8,6	10,4

Optics 16°/47°

Accessories



FORTE CONTROL
Code 4400000005
€ -



Code	Colore	LED colour	Source Flux	Beam Angle	€
FIXTURE WITH 1m of CABLE					
0911015905	BLACK	RGBW	2600 lumen	8°/37°	-
0911015904	GREY	RGBW	2600 lumen	8°/37°	-

RGB W DMX IP65

FORTE150PC

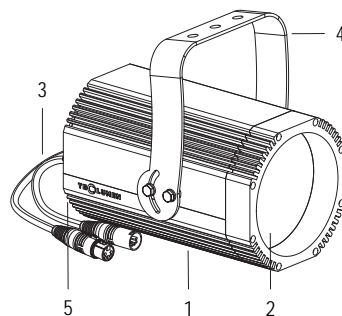
PEBBLE CONVEX LENS

100-240 V AC 50/60Hz 58W

CL I IP 65 DMX 512

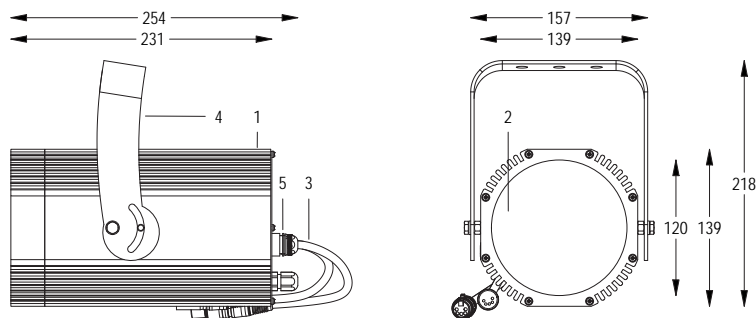
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Technical drawing



Photometric data

Allo zoom minimo - At minimum zoom

Dist. m	6	8	10	12	14	16
Lux	1295	729	466	324	238	182
Diam. m	0,8	1,1	1,4	1,7	2,0	2,2

Allo zoom massimo - At maximum zoom

Dist. m	2	4	6	8	10	12
Lux	2625	656	292	164	105	73
Diam. m	1,3	2,7	4,0	5,3	6,6	8,0

Optics 8°/37°

Accessories



FORTE CONTROL
Code 4400000005
€ -





Controllers

A selection of lighting controllers from the best suppliers in the market, that works with the standard DMX-512 and PLC technology.

These systems allow users to exploit all the functions of the lamps.

Light fixture technology combined with the imagination of the operator makes it possible to create truly spectacular scenographies.



Splitter Dmx

DMX 1 x 512 RDM DIN L 105 x P 110 x H 60 mm

DMX splitter with 1 IN and 6 OUT connections by terminal block with din rail mounting support. 12V DC power supply not included.

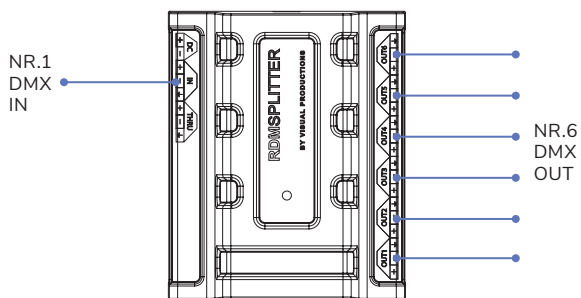
Code	€
00120432	-

Accessories



12V DC POWER SUPPLY FOR DIN MOUNTING
0200190029
€ -

Indicazioni tecniche



Dongle Dlc 901



2 x AA 12V rechargeable DMX 1 x 512 RDM L 110 x P 68 x H 30 mm

DMX RDM Dongle for remote control, test, functions setup, DMX channel setup of Teclumen equipment.

Code	€
33171315	-



Stick Ke2

DMX 2x512 5 SMARTPHONE CONTROL

L 106 x P 145 x H 10 mm

Software to control projectors with a DMX512 signal, complete with CD, USB/ETHERNET/DMX interface, touch-sensitive control panel, mini SD board, independent operation with 1024 DMX channels and 5 zones.

Code	€
29091306	-

Accessories



POWER SUPPLY
STICK
0201150000
€ -



Stick De3

DMX 2x512 10 SMARTPHONE CONTROL

L 105 x P 145 x H 10 mm

Software to control projectors with a DMX512 signal, complete with CD, USB/ETHERNET/DMX interface, touch-sensitive control panel, mini SD board, independent operation with 1024 DMX channels and 10 zones.

Code	€
29090306	-

Accessories



POWER SUPPLY
STICK
0201150000
€ -



Dina

DMX 1x512 5 DIN L 106 x P 59 x H 91 mm

Software to control projectors with a DMX512 signal, complete with CD, USB / DMX interface, mini SD board. Stand Alone operation.

Code	Tipologia	€
60001306	DINA-DR2 LITE	-

Accessories



ALIMENTATORE 12V
DC PER GUIDA DIN
0200190029
€ -

Stick Gu2

DMX 1X128 1 L 86 x P 86 x H 11 mm

Software to control projectors with a DMX512 signal, complete with CD for installation and USB/DMX interface, touch-sensitive control panel, with independent operation.

Code	€
29090106	-

Accessories



POWER SUPPLY
STICK
0201150000
€ -



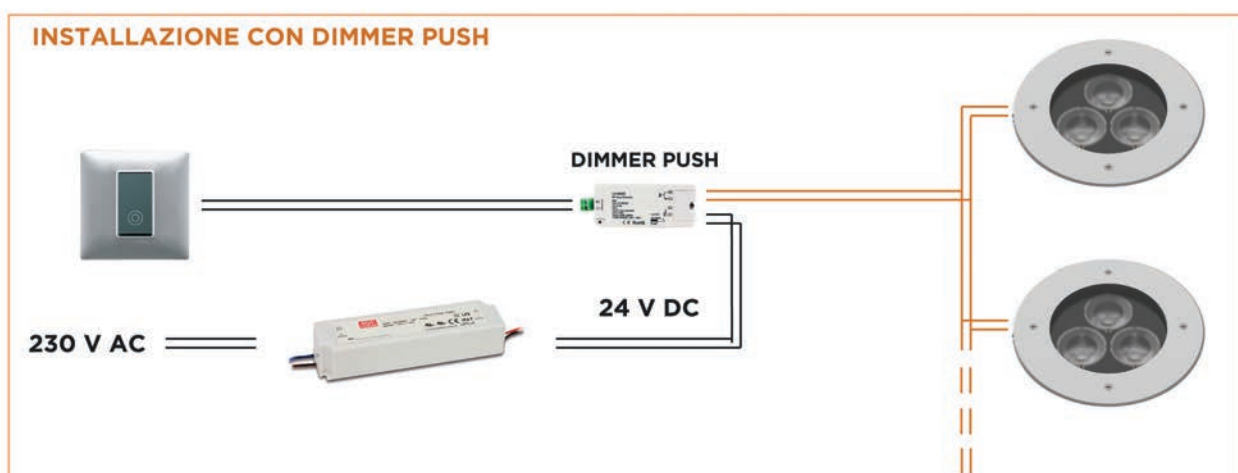
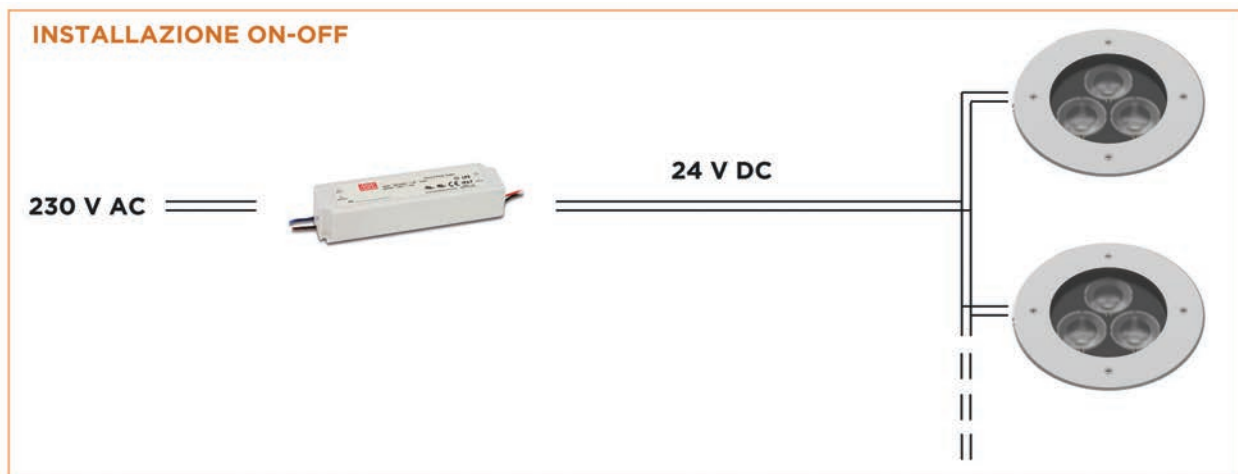
Power Supply Units 24V Dc

Code	V	W	IP	Dimensions W x D x H mm	Weight	€
0209218844	230V AC / 24V DC	36W	IP67	165 x 40 x 35	0.35 kg	-
0213210044	230V AC / 24V DC	60W	IP67	180 x 45 x 35	0.4 kg	-
0216210044	230V AC / 24V DC	100 W	IP67	220 x 55 x 38	0.6 kg	-
0219210044	230V AC / 24V DC	150W	IP67	260 x 65 x 40	0.8 kg	-

Accessories



PUSH DIMMER
33030044
€ -



GENERAL CONDITIONS OF SALE

ART. 1 GENERAL

These conditions of sale, which supersede and replace previous conditions, are applicable to all the orders processed and are understood as accepted in their entirety by the buyer on verbal or written order confirmation. Collection of the goods constitutes an implicit order confirmation.

ART. 2 PRODUCTS

The products are shown in the relevant catalogues and price lists. Small changes in the production and presentation of the product, which do not change the features of the product's use, may be made by our Company without notice and may not be presented as grounds for cancellation of the order by the buyer.

ART. 3 PRICES

Orders less than € 100.00 (understood as net goods) will not be accepted. All the prices in our price lists are "Franco Casaloldo (MN) Italia", VAT excluded. Discounts: are applied in proportion to the quantities ordered annually and by each order. For amounts less than € 150.00 no discount is applied. For amounts less than € 200.00 payment will be in advance or cash on delivery.

ART. 4 PACKING

For standard packing a cost of 2% of the value of the goods will be charged.

ART. 5 SHIPPING

If the means of transport is not explicitly stated by the customer, the shipment will be sent by the method we consider most suitable and the buyer may not refuse payment of the shipping costs. Goods travel at the customer's risk and liability even if shipped carriage free. Insurance will be provided only at the specific request and cost of the buyer.

ART. 6 DELIVERIES

The delivery terms are not binding but only approximate. The buyer will release the seller from all and any liability for damages resulting from delays in delivering the goods. Delay in the delivery of special pieces specifically produced cannot be construed as grounds for cancellation of the order.

ART. 7 WARRANTY

Our products are covered by a warranty against defects in material or workmanship for which we are responsible, for a period of 36 months from the delivery date. The warranty lapses if:

- a) the product has been used in conditions not indicated by us;
- b) the goods have been modified or tampered with by persons not authorised by our Company.

The warranty covers only the repair or replacement of defective products with the absolute exclusion of any liability arising from damage caused by the use of our products.

N.B.: In the event of repair or replacement at our plant the goods will be shipped at the customer's cost.

ART. 8 COMPLAINTS

Any complaints must be made within 8 days of delivery of the goods.

ART. 9 RETURNS

Every return must be authorised beforehand by the sales department that made the sale, by filling out the relevant RMA form. An identity number will be assigned which must be attached to the goods when they are returned. Goods returned without an identity number will not be accepted. All returns must be shipped carriage free.

ART. 10 PAYMENTS

Payments must be made to Teclumen s.r.l. Discounts and rounding are not accepted and only the cost incurred will be charged back in the invoice. This amount is VAT exempt pursuant to art. 15/3 of Italian Presidential Decree 633/72. Any late payments will be subject to interest at 1.5% per month in addition to bank charges and any legal fees.

ART. 11 RETENTION CLAUSE

The goods remain the property of the seller Teclumen s.r.l. Until complete payment for the same in addition to the sums due for shipment, insurance, etc.

ART. 12 WITHDRAWAL FROM THE CONTRACT

If the customer cancels the order entirely or partially for any reason, a payment of 20% will be required.

ART. 13 DISPUTES

For any dispute the court of Mantua will have jurisdiction.

ART. 14 SPECIFICATIONS

The data in this document may be subject to change without notice in order to improve the product or correct any errors.

