

Studio Due[®]
— — —
emotion and creativity in light



StudioDue®
emotion and creativity in light

.25

CATALOGUE

COM



Over 40 years of our company's operations spent with passion and commitment. We would like to thank all of our employees, partners, distributors, and clients who have helped Studio Due grow into the driven organization it is today, reflect on all that our team has accomplished over the past four decades, and describe our vision for the future.

P A N Y I

Founded in 1982, with headquarters in Italy and branch in UK, Studio Due has undergone constant evolution becoming one of the most reputable manufacturers of outdoor LED Lighting fixtures in the international market.

For over 40 years, continuous investments in R&D and new applications of LED technology have made it possible to produce sustainable and recyclable luminaires with increasingly high lighting performances.

Thanks to the industrial and commercial organization achieved over the years today we collaborate with architects, lighting designers, landscape architects, urban planners, engineers, public and private clients searching for excellence in terms of quality of materials, technological innovation, possibility of customization and reliability in pre and post sales services.

Our corporate mission and future objectives are summarized by our claim, providing reliable and performing lighting solutions in the pursuit of visual comfort and with the constant aim of arousing emotions.

emotion
and
creativity
in light

M I S

We constantly invest both in research and innovation, aiming at improving product quality, response time to enquiries, competitiveness and after sale customer service. The entire production cycle of Studio Due is in Italy meaning a company strongly rooted in its territory and deeply aware of the importance of Made in Italy.

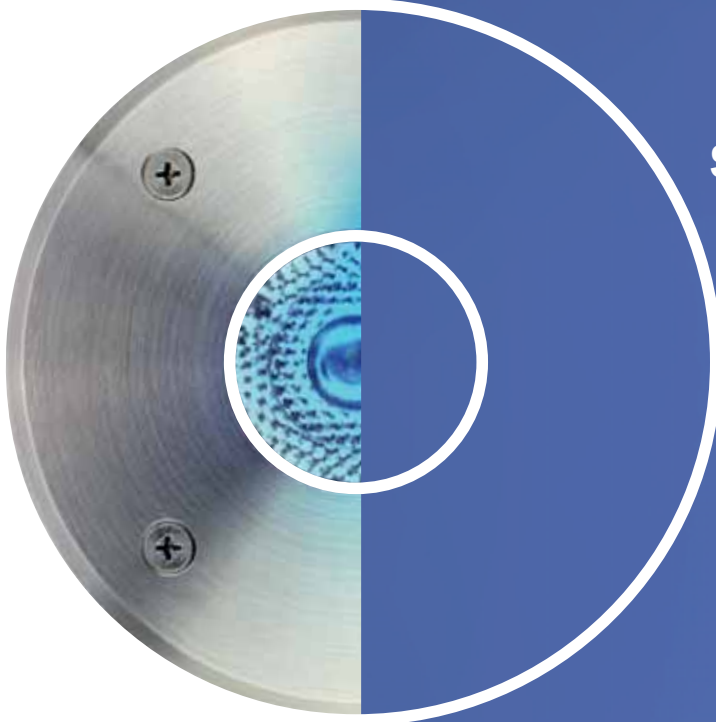


S I O N —

Wall Washers
Linear Bars
Spots
Pixel Mapping
Inground Fixtures
Theatre Series
Battery Fixtures
High Bay Fixtures



STRENGTH



Sophisticated and functional luminaires

- Customization of all our models
- Careful approach to energy
- Low energy consumption
- Longevity of our products
- High light output
- Reduced maintenance

Colour finishing - S = standard



In accordance with the European directives



Convention cooling



Forced ventilation



IP rating protection degree



Impact resistance degree



Type of optics



Type of optics with rectangular projection



Type of optics - reflector



Studio Due products are in conformity with the European standards in accordance with the following legislations:
LV 73/23 and 93/68 EEC • EMC 89/336 and 93/68 EEC. Products and their specifications, drawings and images are subject to change without notice.

Fixture with battery rechargeable system



Fixture that can mount the
(optional) wireless DMX receiver



Fixture with RDM - DMX protocol



Power Supply Unit: on-board POB / external PSU



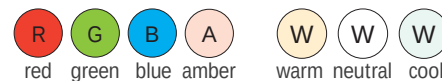
Fixture with (optional) DALI protocol



Color LED type source



Monochromatic LED type source (M)



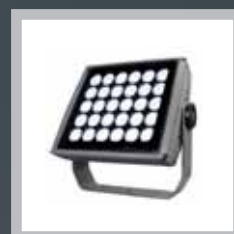
White Balance LED source (WB)



Note: lumen values declared by the LED manufacturer.
They must be multiplied by the efficiency of the optics used.



WHERE OUR



PRODUCTS ARE



WALL WASHER



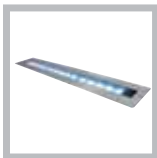
NARROW BEAM



SPOT



LINEAR BAR



INGROUND



MONOCHROMATIC



ULTRA-NARROW

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wall washer

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PARLED 100 / M

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CLEVER SPOT / RGBW

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CLEVER SPOT / M

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ARIA POB-24V / M - WB

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ARIA / RGBW

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ARIA / M - WB

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DOT / RGBW

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DOT / M

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78	TERRA POB-24V / RGBW
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CitycoloR12 HP



CitycoloR10 Stage



CitycoloR10 Arch



Citycolor Led



Dual 80



Single



MPcolor



T-Color 6C



Compact

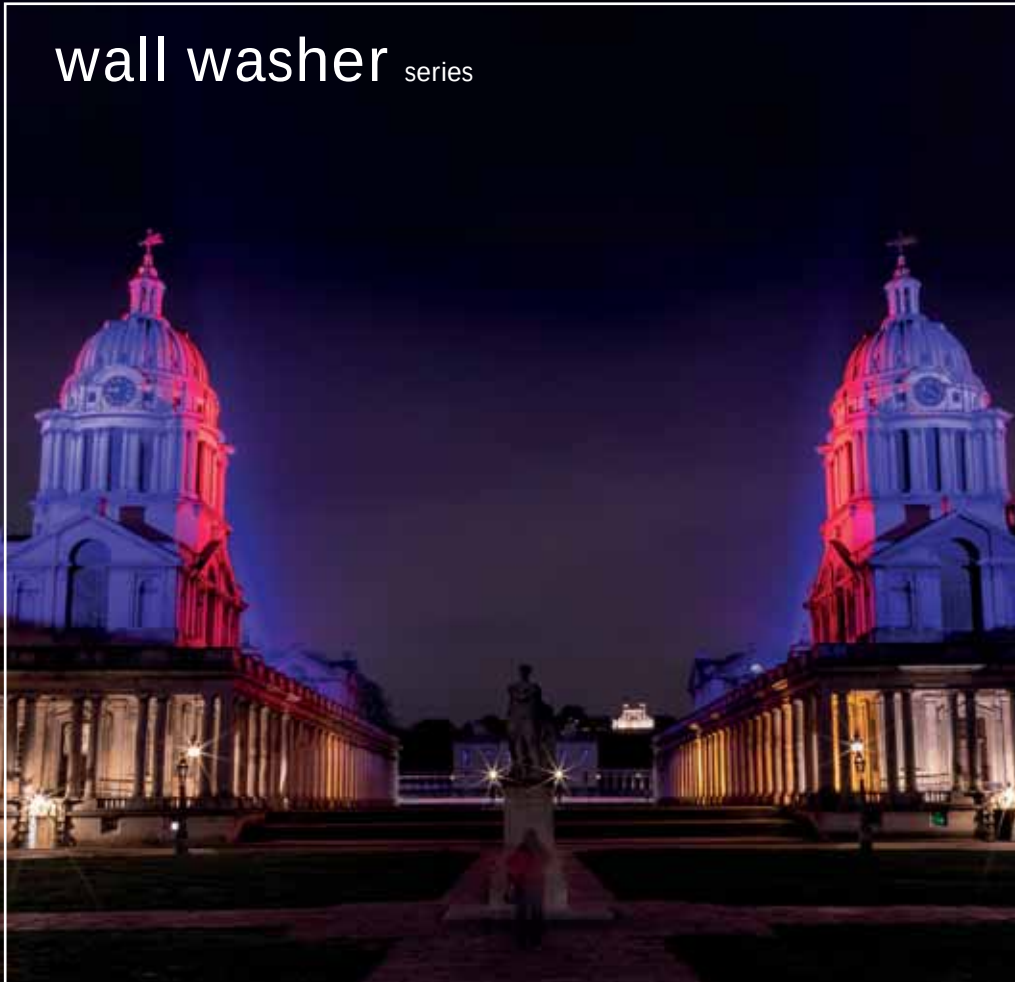
fixtures in this series

wall washer



Old Royal Naval College - Greenwich, England

wall washer series



lit up with T-COLOR and CITYBEAM

CitycoloR12 / RGBW

it. 234110

StudioDue

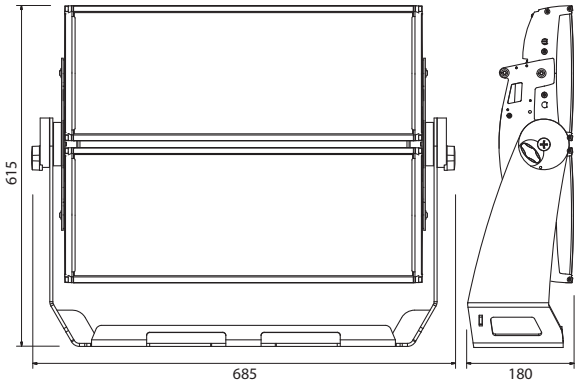
R12. Very high power LED fixture with unique characteristics using 120 (5050-20W) RGBW multi-chip LEDs distributed on 12 separately addressable segments.

Thanks to the great availability of optics, it is suitable for illuminating large areas both at short and long distances. Designed to be used by rental services on tours, festivals, major events, theaters, cinema and TV production studios to obtain great scenographic effects. Characterized by a modern and essential design completely made of aluminum alloy.



- S RAL 9005
- RAL 9006
- RAL 9010
- any RAL

LEDs	n. 120 RGBW (4000K) - Lifetime: 50.000 hours - CRI>80
Lumen	Maximum: 97000lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request
Power	1200W - 5,2A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	680x170x595 mm
Weight	30 Kg
Optional	Barndoor, Anti-glare, Wireless DMX receiver, IP67 rate upgrade, Marine grade treatment, Fixing counterplate, Flight Case



CitycoloR10 stage / RGBW

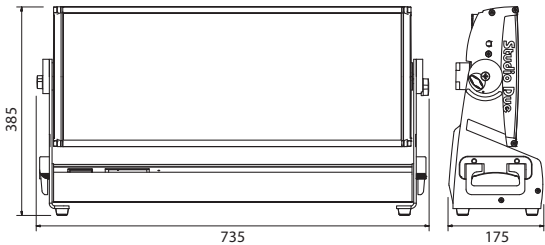
it. 220110



R10. Wash/floodlight fixture with 8 independent segment control 10 LEDs.

Individually controlled to create an eye-catching image to enhance any live production. RDM/DRS. Touch control panel. Forced ventilation. IP 65 degree of protection rating. Graduated bezel for precise positioning. Optional 6000K white LEDs

LEDs	n. 80 RGBW (4000K) - Lifetime: 50.000 hours - CRI>80
Lumen	Maximum: 64000lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request
Power	800W - 3.5A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	735x175x385 mm
Weight	19,7 Kg
Optional	6000K white LEDs, Barndoor, Anti-glare, Wireless DMX receiver, IP67 rate upgrade, Marine grade treatment, Fixing counterplate, Flight Case



CitycoloR10 Arch / RGBW

it. 220410

StudioDue

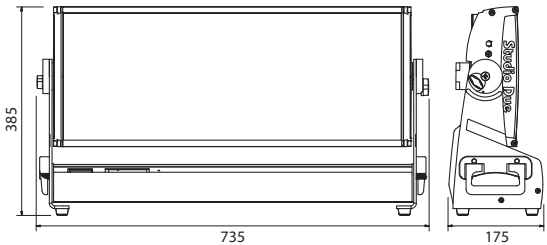


- S RAL 9005
- RAL 9006
- RAL 9010
- any RAL

Fanless version of the CityColorR10 Stage, it maintains the 80 powerful 5050-20W RGBW multi-chip LEDs.

Particularly suitable for fixed installations; practically maintenance free. IP67 connectors; wide range of optics and filters. Graduated bezel for precise positioning

LEDs	n. 80 RGBW (white 4000K) - Lifetime: 50.000 hours
Lumen	Maximum: 35500lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request
Power	540W - 2,4A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	735x175x385 mm
Weight	19 Kg
Optional	6000K white LEDs, Barndoor, Anti-glare, Wireless DMX receiver, Marine grade treatment, Fixing counterplate, Flight Case



CITYCOLOR LED / RGBW

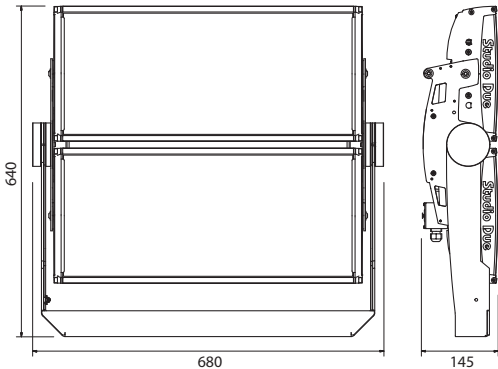
it. 130210

Led luminaire with great power and unique characteristics using 120 multi-chip RGBW 5050-20W LEDs distributed on 2 separately adjustable heads.

Suitable for illuminating large surfaces, it is particularly used by rental services on tours, festivals, big events, theaters, cinema and Tv production studios. Characterized by a modern and essential design with double floor bracket and truss.



LEDs	n. 120 RGBW (4000K) - Lifetime: 50.000 hours - CRI>80
Lumen	Maximum: 60000lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request
Power	660W - 2,9A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	680x145x640 mm
Weight	32 Kg
Optional	Barndoor, Anti-glare Wireless DMX receiver, IP67 rate upgrade, XLR-Powercon adapter, Marine grade treatment, Fixing counterplate, Flight Case



DUAL 80HP / RGBW

it. 140610

StudioDue

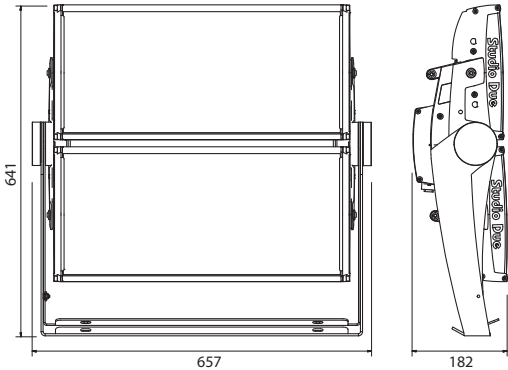


Two independent heads, the DUAL 80HP is even more powerful.

- Very wide light output.
- Large diameter lenses.
- Touch control panel.
- Up to 65° wide beam angle.
- No fan, very quiet operating.

- RAL 9005
- RAL 9006
- RAL 9010
- any RAL

LEDs	n. 80 RGBW - Lifetime: 50.000 hours - Color temperature range: 2000K-10000K
Lumen	Maximum: 56000lm
Optics	6°, 10°, 15°, 25°, 40°, 60° - Diffuser filters available on request
Power	600W - 2,5A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	657x182x641 mm
Weight	32 Kg
Optional	Barndoor, Anti-glare, Wireless DMX receiver, Marine grade treatment, Fixing counterplate, Flight Case



SINGLE 40-20HP / RGBW

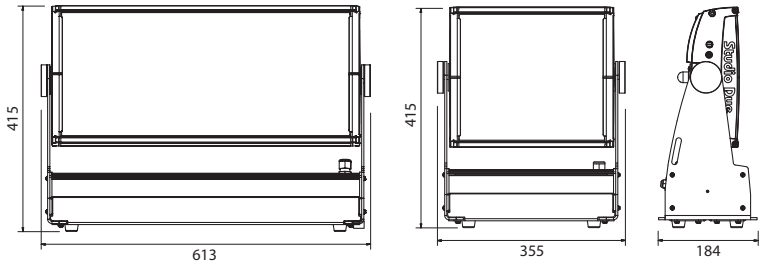
it. 140310 | 40
it. 140210 | 20



Compact LED luminaires with wide and uniform light output.

Great light output.
Superb color mixing.
Great variety of available optics.
Touch control panel.
Up to 65° wide beam angle.

	SINGLE 40	SINGLE 20
LEDs	n. 40 RGBW (20W) - Lifetime: 50.000 hours	n. 20 RGBW (20W) - Lifetime: 50.000 hours
Lumen	Maximum: 28000lm	Maximum: 14000lm
Optics	6°, 10°, 15, 25°, 40°, 60° - Diffuser filters available on request	
Power	320W - 1,4A@230V	160W - 0,7A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass	
Physical	613x184x415 mm	355x184x415 mm
Weight	19 Kg	12 Kg
Optional	Barndoor, Anti-glare, Wireless DMX receiver, Marine grade treatment, Fixing counterplate, Flight Case	



MPcolor 48-24 / RGBW

StudioDue

it. 194110 | 48
it. 194210 | 24



Wash/Floodlight luminaire equipped with 6 or 3 independent control segments with 8 LEDs that can be activated separately to create remarkable optical effects enhancing any live production.

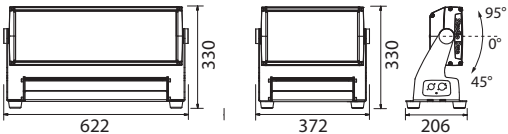
Its amazing light performance is due to an efficient forced cooling system controlled by a microprocessor combined with the use of powerful high efficiency multi-chip RGBW LEDs.



IN/OUT IP65 connections

- S
- RAL 9005
- RAL 9006
- RAL 9010
- any RAL

	MP48	MP24
LEDs	n. 48 RGBW (20W)	n. 24 RGBW (20W)
Lumen	Maximum: 38000lm	Maximum: 19000 lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request	
Power	450W - 2A@230V	220W - 1A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass	
Physical	622x206x330 mm	372x206x330 mm
Weight	16 Kg	10 Kg
Optional	Barndoor, Anti-glare, Wireless DMX receiver, IP67 rate upgrade, Marine grade treatment, Fixing counterplate, Flight Case	



Turbo-Color 6C / RGBWA+UV

it. 160710

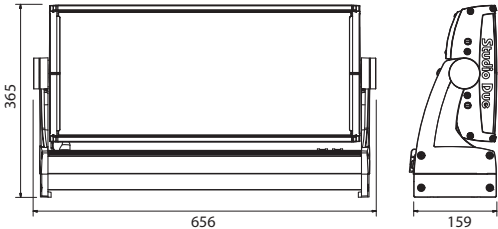


Single-head wall washer colorchanger with 6 colours: RGBW+Amber+UV (black light).

Compact and lightweight.
Waterproof touch control panel.
Up to 65° wide beam angle.

- S
- RAL 9005
- RAL 9006
- RAL 9010
- any RAL

LEDs	n. 63 (5050-20W-RTBH) + 18 PC-AMBER + 18 UV (black light) - Lifetime: 50.000 hours
Lumen	Maximum: 40000lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request
Power	550W - 2,4A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	656x159x365 mm
Weight	15,9 Kg
Optional	Barndoor, Anti-glare, Handle, Wireless DMX receiver, Marine grade treatment, Fixing counterplate, Flight Case



COMPACT 80-52-26 / RGBW

StudioDue

it. 230310 | 80
it. 230010 | 52
it. 230110 | 26

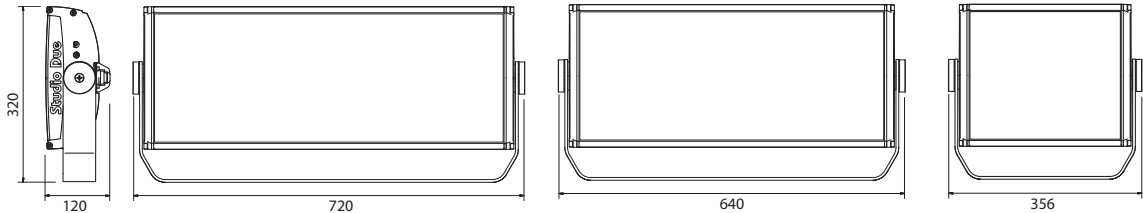


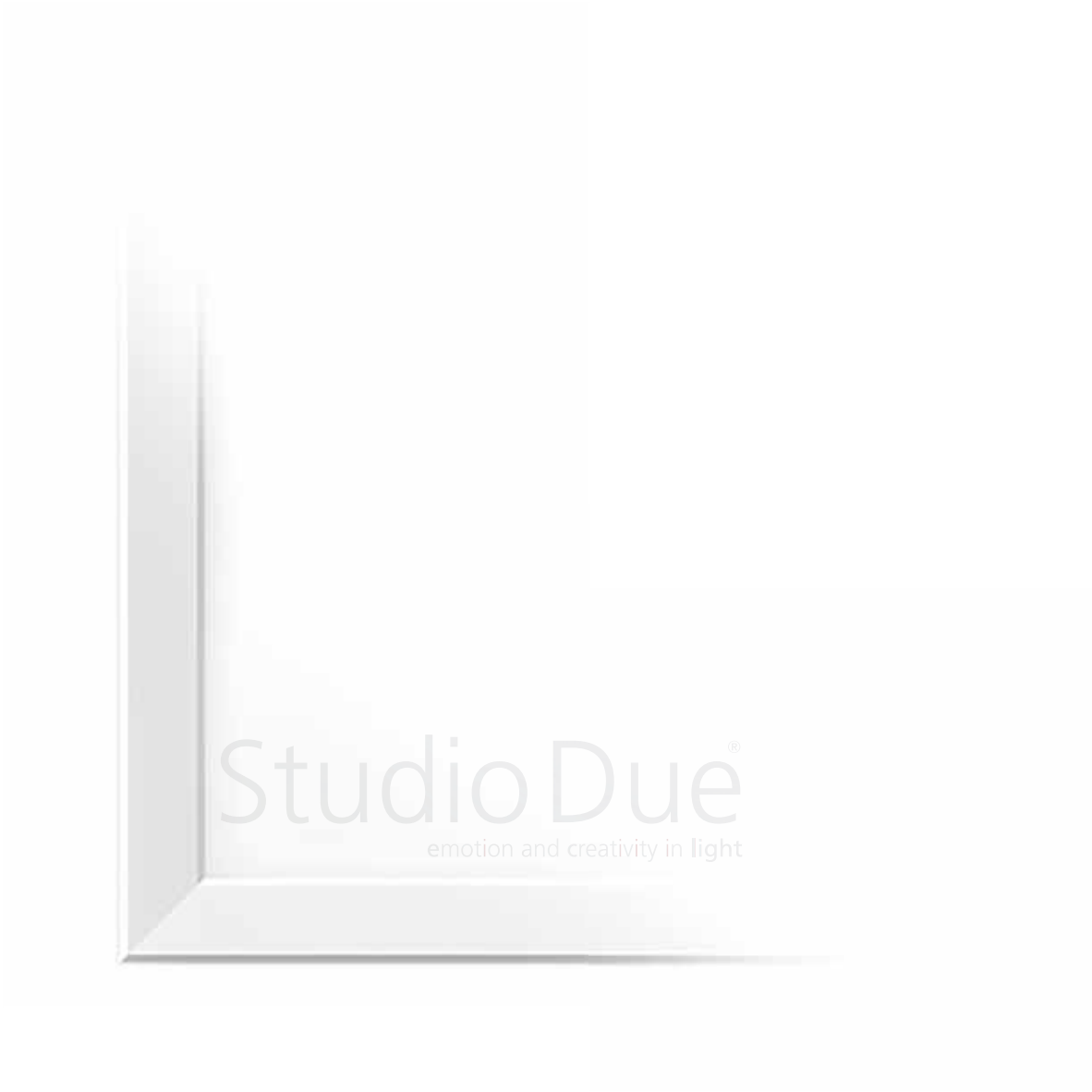
- S
- RAL 9005
- RAL 7011
- Graphite
- RAL 9010
- any RAL

Compact long distance LED lighting fixture.
Hi-Power RGBW IP67 colorchanger with powerful
RGBW LEDs, 38mm lenses.

Superb color mixing with high performance paired with
a compact size.
Excellent performance-cost ratio.
Up to 100° wide beam angle.

	COMPACT 80	COMPACT 52	COMPACT 26
LEDs	n. 80 RGBW (8W) - Lifetime: 50.000 hours	n. 60 RGBW (8W) - Lifetime: 50.000 hours	n. 30 RGBW (8W) - Lifetime: 50.000 hours
Lumen	Maximum: 30800lm	Maximum: 23000lm	Maximum: 11500lm
Optics	8°, 15°, 25°, 40°, 60, 10°x50°, 15°x30° - Diffuser filters available on request		
Power	340W - 1,5A@230V	220W - 0,9A@230V	110W - 0,45A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass		
Physical	720x120x320 mm	640x120x320 mm	356x120x320 mm
Weight	15 Kg	14 Kg	7,5 Kg
Optional	Barndoor, Anti-glare, Wireless DMX receiver, Marine grade treatment		





StudioDue®
emotion and creativity in light



CitycoloR10 Beam



Citybeam Led SL

fixtures in this series

narrow beam



KL Tower - Kuala Lumpur, Malaysia
421mt. high

narrow beam series

lit up with CITYBEAM LED, DUAL80, ARCHILED



CitycoloR10 Beam / RGBW

it. 220310

StudioDue

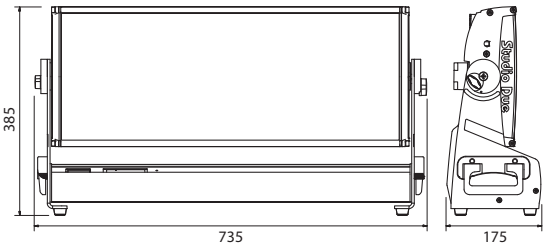


- S
- RAL 9005
- RAL 9006
- RAL 9010
- any RAL

R10. Very high power long distance IP67 single LEDs colorchanger with superb color mixing and great light output. Ultranarrow projection.

Retractable handles for easy transport.
Characterized by a modern and essential design and completely made of aluminum alloy.
Graduated bezel for precise positioning

LEDs	n.93 powerful single-chip LEDs (24 R, 23 G, 23 B, 23 W) - Lifetime: 50.000 hours
Lumen	Maximum: 26600lm
Optics	4°
Power	330W - 1,5A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	735x175x385 mm
Weight	19 Kg
Optional	Barndoor, Anti-glare, Wireless DMX receiver, Marine grade treatment, Fixing counterplate, Flight Case



CITYBEAM LED SL 84-42 / RGBW

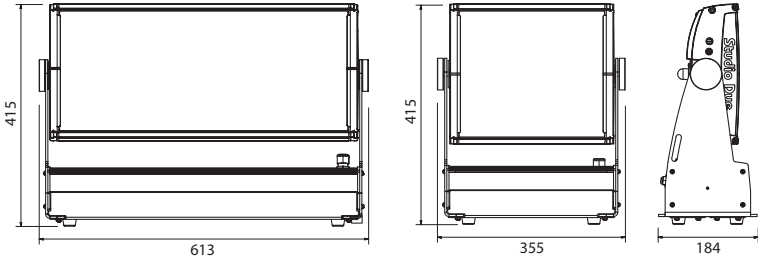
it. 177510 | SL84
it. 178010 | SL42



Long distance colorchanger with single LEDs. A powerful beam of light more narrow than the traditional Citybeam LED to reach impressive heights.

Astonishing level of brightness up to 250 mt.
4° ultra narrow beam.
Touch control panel.
Energy efficient.

	CITYBEAM LED SL84	CITYBEAM LED SL42
LEDs	n. 84 Hi-Power - Lifetime: 50.000 hours	n. 42 Hi-Power - Lifetime: 50.000 hours
Lumen	Maximum: 22000lm	Maximum: 11000lm
Optics	4°	4°
Power	230W - 1A@230V	120W - 0,5A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass	
Physical	613x184x415 mm	355x184x415 mm
Weight	18,5 Kg	11,7 Kg
Optional	Barndoor, Anti-glare, Wireless DMX receiver, Marine grade treatment, Fixing counterplate	





Archiled 400



Archiled 200



Smart Max30



Smart 17



Parled 300



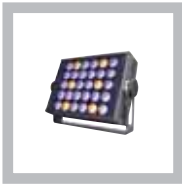
Parled 100



Clever spot



Aria



Studio 300



Easycolor 12.P



Dot

fixtures in this series



Villa Pisani - Riviera del Brenta, Italy

spot series



lit up with ARCHILED, EASYCOLOR



StudioDue®
emotion and creativity in light

ARCHILED 400 / RGBWA

it. 220210

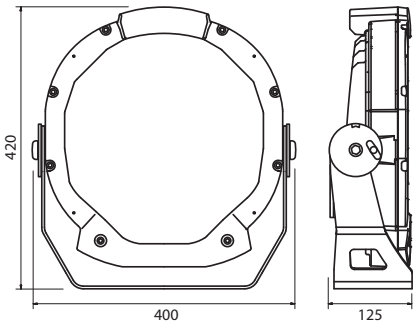


- S RAL 9005
- RAL 9006
- RAL 9010
- any RAL

Latest version of the ARCHILED series, it reproduces the design of the smaller Archiled 200 with higher performance allowing its use where greater lighting power is required.

Highly reliable and robust.
Touch control panel on the rear.
Energy efficient.

LEDs	n. 24 (5050-20W-RTBH) + n. 6 Amber (hi-power LEDs) - Lifetime: 50.000 hours
Lumen	Maximum: 16000lm
Optics	6°, 10°, 25°, 40°, 60° - Diffuser filters available on request
Power	210W - 0,9A@230V
Material	Aluminium, PMMA 8N and ultra clear 5mm tempered glass
Physical	400x125x420 mm
Weight	11,5 Kg
Optional	Barndoor, Snoot, Wireless DMX receiver, Marine grade treatment, Flight Case



ARCHILED 200 / RGBWA

it. 170110

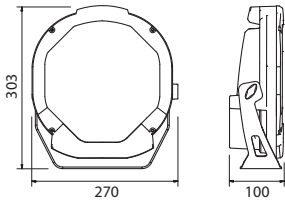
StudioDue

Slim design and robust case to ensure a very long term reliability specifically for harsh environments.

Clever design, small form factor.
Touch control panel.
Energy efficient.



LEDs	n. 16 (5050-20W-RTBH) + n. 10 Amber (hi-power LEDs) - Lifetime: 50.000 hours
Lumen	Maximum: 7200lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request
Power	80W - 0,35A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	270x100x303 mm
Weight	4,9 Kg
Optional	Barndoor, Anti-glare, Snoot, Wireless DMX receiver, Marine grade treatment, Flight Case



ARCHILED 200 / M - WB

it. 170130 | WB
it. 170430 | M
it. 170420 | M DALI
it. 170100 | M (plug-in)

Slim design and robust case, to ensure a very long term reliability specifically for harsh environments.

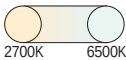
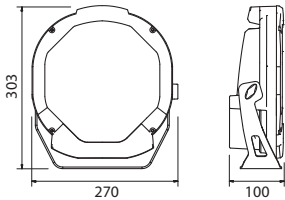
Clever design, small form factor.
Touch control panel (dimmmable version).
Energy efficient.



S
RAL 9005
RAL 9006
RAL 9010
any RAL

Plug-in version without touch control panel

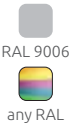
LEDs	M - n. 42 Hi-Power Nichia NVSW219CT warm, neutral, cool white WB - n. 21 warm white (2700K) + n. 21 cool white (6500K) Hi-Power Nichia NVSW219CT
Lumen	Maximum: 9000 @4000K
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request
Power	75W - 0,3A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	270x100x303 mm
Weight	5 Kg
Optional	Barndoor, Anti-glare, Snoot, Wireless DMX receiver, Dali, Marine grade treatment, Flight Case



SMART MAX30 / RGBWA

it. 205010

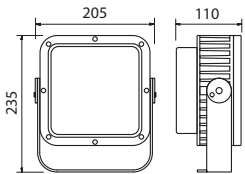
StudioDue



Compact floodlight RGBWA projector with compact design and robust aluminium case suitable for accent lighting.

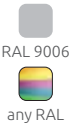
Compact and lightweight.
IP 67 floodlight projector.
Energy efficient.

LEDs	n. 24 RGB-NW (White 4000K) + n. 6 PC-Amber (NICHIA hi-power LEDs)
Lumen	Maximum: 4860lm
Optics	12°, 24°, 36°, 60°, 10°x30°, 15°x55° - Diffuser filters available on request
Power	55W - 0,24A@230V
Material	Housing in die-cast aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	205x110x235 mm
Weight	3,2 Kg
Optional	Barndoor, Anti-glare, Snoot, Wireless DMX receiver, Marine grade treatment



SMART MAX30 / M - WB

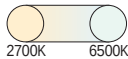
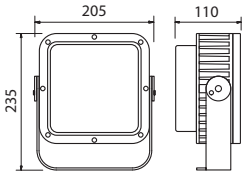
it. 205210 | WB
it. 205310 | M
it. 205300 | M (plug-in)



Compact floodlight Monochromatic and White Balance projector with compact design and robust aluminium case suitable for accent lighting.

Compact and lightweight.
IP 67 floodlight projector.
Energy efficient.

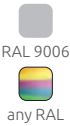
LEDs	M - n. 30 NICHIA-NVSL219C 4000K available 2700K, 5000K, 6500K WB - n. 15 warm white (2700K) + n. 15 cool white (6500K) NICHIA-NVSL219C
Lumen	M - 6000lm @4000K WB - 4500lm
Optics	5°, 12°, 24°, 36°, 60°, 10°x30°, 15°x55° - Diffuser filters available on request
Power	38W - 0,16A@230V
Material	Housing in die-cast aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	205x110x235 mm
Weight	3,2 Kg
Optional	Barndoor, Anti-glare, Snoot, Wireless DMX receiver, Dali, Marine grade treatment



SMART 17 / RGBWA

it. 200110

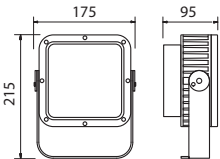
StudioDue



Compact design and robust case, to ensure a very long term reliability specifically for harsh environments.

Compact and lightweight.
IP 67 floodlight projector.
Energy efficient.

LEDs	n. 13 RGB-NW (White 4000K) + n. 4 PC-Amber (NICHIA hi-power LEDs)
Lumen	Maximum: 2670lm
Optics	12°, 24°, 36°, 60°, 10°x30°, 15°x55° - Diffuser filters available on request
Power	32W - 0,14A@230V
Material	Housing in die-cast aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	175x95x205 mm
Weight	2,2 Kg
Optional	Barndoor, Snoot, Wireless DMX receiver, Marine grade treatment



SMART 17 / M - WB

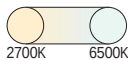
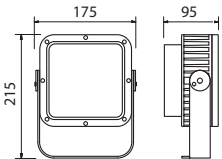
it. 200230 | WB
it. 200330 | M
it. 200200 | M (plug-in)



Compact design and robust case Monochromatic and White Balance projector, to ensure a very long term reliability specifically for harsh environments.

Small form factor, compact design.
IP 67 floodlight projector.
Plug-in or dimmable version.

LEDs	M - n. 17 NICHIA-NVSL219C 4000K available 2700K, 5000K, 6500K WB - n. 9 warm white (2700K) + n. 8 cool white (6500K) NICHIA-NVSL219C
Lumen	M - 4200lm @4000K WB - 4000lm
Optics	5°, 12°, 24°, 36°, 60°, 10°x30°, 15°x55° - Diffuser filters available on request
Power	36W - 0,16A@230V
Material	Housing in die-cast aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	175x95x205 mm
Weight	2,2 Kg
Optional	Barndoor, Snoot, Wireless DMX receiver, Dali, Marine grade treatment



PARLED 300PRO / RGBW

StudioDue

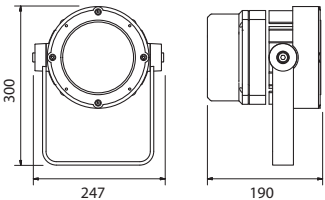
it. 202010 | IP67
it. 202110 | IP20



Very robust die cast aluminium case in a compact design, to ensure a very long term reliability specifically for harsh environments.

Two models with the same performances:
with control panel (IP20) or setup by DRS (IP67).
No fan, very quiet operating.

LEDs	n. 14 (5050-20W) RGB-NW (white 4000K) - Lifetime: 50.000 hours
Lumen	Maximum: 9500lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request
Power	105W - 0,5A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	247x190x300 mm
Weight	4,6 Kg
Optional	Barndoor, Snoot, Wireless DMX receiver, Marine grade treatment



PARLED 300PRO / M

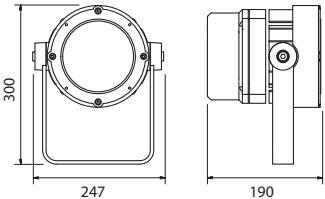
it. 202210 | M DRS
it. 202200 | M (plug-in)



Very robust case, to ensure a very long term reliability specifically for harsh environments.

Configuration by DRS Setup.
No fan, very quiet operating.
Monochromatic plug-in or dimmable version.

LEDs	n. 14 NICHIA NV4L144 - CCT4000K (available 2700K, 5000K)
Lumen	Maximum: 13000lm
Optics	4°, 8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request
Power	90W - 0,40A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	247x190x300 mm
Weight	4,6 Kg
Optional	Barndoor, Snoot, Wireless DMX receiver, Dali, Marine grade treatment



PARLED 100 / RGBW

StudioDue

it. 150710 | DRS IP67
it. 150610 | IP20



Very robust case, to ensure a very long term reliability specifically for harsh environments. Clever design, small form factor.

Two models with the same performances:
with control panel (IP20) or setup by DRS (IP67)
No fan, very quiet operating.



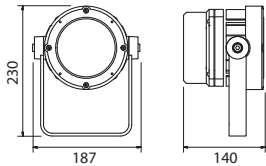
RAL 9006
any RAL

it. IP67



it. IP20

LEDs	n. 7 (5050-20W-RTBH) - Lifetime: 50.000 hours
Lumen	Maximum: 3600lm
Optics	8°, 15°, 25°, 40°, 60°, 15°x30° - Diffuser filters available on request
Power	43W - 0,2A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	187x140x230 mm
Weight	2 Kg
Optional	Barndoor, Snoot, Wireless DMX receiver, Marine grade treatment



PARLED 100 / M

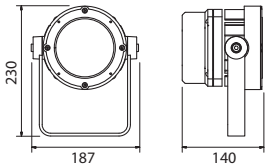
it. 150910 | M DRS
it. 150800 | M (plug-in)



Very robust case, to ensure a very long term reliability specifically for harsh environments.
Clever design, small form factor

Configuration by DRS Setup.
No fan, very quiet operating.
IP 67 compact floodlight projector.
Monochromatic plug-in or dimmable version.

LEDs	n. 7 Hi-power white (warm, neutral, cool) - Lifetime: 50.000 hours
Lumen	Maximum: 4000lm
Optics	8°, 15°, 25°, 40°, 60°, 15°x30° - Diffuser filters available on request
Power	38W - 0,16A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	185x140x230 mm
Weight	2 Kg
Optional	Barndoor, Snoot, Wireless DMX receiver, Marine grade treatment



CLEVER SPOT / RGBW

StudioDue

it. 220810 | IP67
it. 232010 | IP20

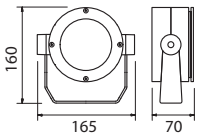


- S
RAL 9006
- RAL 9005
- RAL 9010
- any RAL

CLEVER SPOT is an RGBW floodlight completely made of aluminum alloy.
It can be used to decorate columns, pillars, walkways, steps and to highlight details and key points.

Small and compact IP67 and IP20 RGBW floodlight projector.
Passive cooling and sturdy housing to ensure long life especially in harsh environment.
Robust die cast aluminium case.

LEDs	n. 7 LEDs RGBW multi-chip with white 4000K - CRI>80 - Lifetime: 50.000 hours
Lumen	Maximum: 865lm
Optics	12°, 24°, 36°, 10°x30°, 30°x10° - Diffuser filters available on request
Power	15W - 0,1A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	165x70x160 mm
Weight	1,1 Kg
Optional	Snoot, Marine grade treatment



CLEVER SPOT / M

it. 220820 | M IP67
it. 220800 | M IP67 (plug-in)
it. 232020 | M IP20
it. 232000 | M IP20 (plug-in)

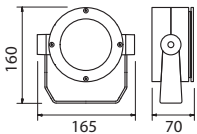


CLEVER SPOT is a Monochromatic floodlight completely made of robust die cast aluminium case. It can be used to decorate columns, pillars, walkways, steps and to highlight details and key points.

Small and compact IP67 and IP20 floodlight projector.
RDM and Plug-in version.
Passive cooling and sturdy housing to ensure long life especially in harsh environment.

- S
- RAL 9006
- RAL 9005
- RAL 9010
- any RAL

LEDs	n. 4 White 4000K LEDs 3535 1.8A max - Lifetime: 50.000 hours
Lumen	Maximum: 1000lm
Optics	4°, 8°, 15°, 25°, 40°, 60°, 10°x30° - Diffuser filters available on request
Power	13W - 60mA@230VAC
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	165x70x160 mm
Weight	1,1 Kg
Optional	Snoot, Marine grade treatment



R

G

B

A

W

W

W

warm

neutral

cool

OPTICS

4°

OPTICS

8°

OPTICS

15°

OPTICS

25°

OPTICS

40°

OPTICS

60°

OPTICS

10°x30°

FILTER

holographic

IP

67

IK

07

RDM

CE

UK

CA

ARIA POB-24V / RGBW

StudioDue

it. 215110 | L5 POB
it. 215160 | L5 24V



ARIA POB



ARIA 24V



AISI 304

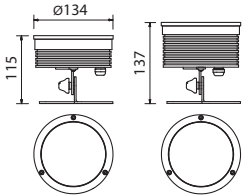
Stainless steel AISI 304 RGBW IP67 spotlights series.
POB version (On Board Power Supply) or 24V version.

It can be used to decorate columns, pillars, along walkways, on patios, in steps, to highlight and to landscape details and key elements.

	ARIA L5 POB (On Board Power Supply)	ARIA L5 24V (Low Voltage)
LEDs	n. 5 (5050-20W-RTBH) - Lifetime: 50.000 hours	
Lumen	Maximum: 1815lm	
Optics	8°, 15°, 25°, 40°, 60°, 15°x30° - Diffuser filters available on request	
Power	20W - 0,15A@230V Universal 100-277V	18W - 0,75A@24VDC 20-48VDC
Material	Stainless steel AISI 304 - PMMA 8N and ultra clear 10mm tempered glass	
Physical	ØxH: 134x137 mm	ØxH: 134x115 mm
Weight	3,8 Kg	2,5 Kg
Optional	Long bracket 130mm, IP68 protection rating, Marine grade treatment	



optional long bracket



ARIA POB-24V / M - WB

it. 215430 | WL5 WB POB
it. 215460 | WL5 24V WB
it. 215310 | WL5 POB
it. 215300 | WL5 POB (plug-in)

it. 215360 | WL5 24V
it. 215500 | WL5 24V (plug-in)



ARIA POB



ARIA 24V



AISI 304

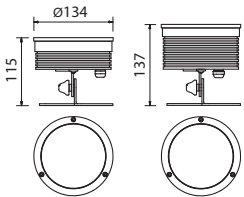
Stainless steel AISI 304 Monochromatic and White balance IP67 spotlights series.
POB version (On Board Power Supply) or 24V version.

It can be used to decorate columns, pillars, along walkways, on patios, in steps, to highlight and to landscape details and key elements.

	ARIA WL5 POB (On Board Power Supply)	ARIA WL5 24V (Low Voltage)
LEDs	M - n. 10 White (NICHIA NVSW219C) - Available 2700K, 4000K, 6500K - Lifetime: 50.000 hours	
	WB - n. 5 (2700K) + n. 5 (6500K)	
Lumen	M - 2500 @6500K - WB - 2200 @6500K	
Optics	8°, 15°, 25°, 40°, 60°, 15°x30° - Diffuser filters available on request	
Power	18W - 0,1A@230V	16W - 0,75A@24VDC
	Universal 100-277V	20-48VDC
Material	Stainless steel AISI 304 - PMMA 8N and ultra clear 10mm tempered glass	
Physical	ØxH: 134x137 mm	ØxH: 134x115 mm
Weight	4 Kg	2,7 Kg
Optional	Long bracket 130mm, IP68 protection rating, Marine grade treatment	



optional long bracket



W

W

W

warm neutral cool

R

G

B

A

2700K

6500K

OPTICS

8°

OPTICS

15°

OPTICS

25°

OPTICS

40°

OPTICS

60°

OPTICS

15°x30°

FILTER

holographic

IP

67

IK

08

PSU

onboard

PSU

external

RDM

DALI

optional

CE

UK

CA

ARIA / RGBW

StudioDue

it. 143410 | ARIA-L5
it. 154010 | M-ARIA-L1



ARIA-L5



M-ARIA-L1



AISI 304

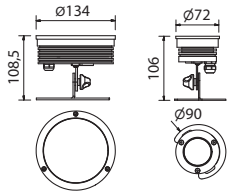
**Stainless steel AISI 304 RGBW IP67 spotlights series.
5 or 1 RGBW LEDs.**

It can be used to decorate columns, pillars, along walkways,
on patios, in steps, to highlight and to landscape details
and key elements.
It works with a dedicated power supply.

	ARIA L5	MINI ARIA L1
LEDs	n. 5 (5050-20W-RTBH) - Lifetime: 50.000 hours	n. 1 RGBW (20W) - Lifetime: 50.000 hours
Lumen	Maximum: 1500lm	Maximum: 330lm
Optics	8°, 15°, 25°, 40°, 60°, 15°x30° - Diffuser filters available on request	10°, 25°, 40°, 60° - Diffuser filters available on request
Power	18W - 17V	6W - 5.5V
Material	Stainless steel AISI 304 - PMMA 8N and ultra clear 10mm tempered glass	
Physical	ØxH: ø 134x108,5mm	ØxH: ø 72x105 mm
Weight	2,5 Kg	0,9 Kg
Optional	Long bracket 130mm, IP68 protection rating, Marine grade treatment	



optional long bracket



ARIA / M - WB

it. 143210 | ARIA-WL5
it. 154110 | M-ARIA-WL1
it. 180310 | ARIA-WL5 WB



ARIA-WL5 or ARIA-WL5 WB



M-ARIA-WL1



AISI 304

**Stainless steel AISI 304 Monochromatic or White Balance IP67 spotlights series.
5 or 1 Monochromatic LEDs.**

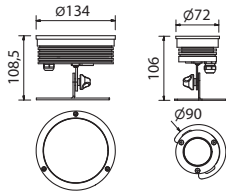
It can be used to decorate columns, pillars, along walkways, on patios, in steps, to highlight and to landscape details and key elements.

It works with a dedicated power supply.

	ARIA WL5	MINI ARIA WL1
LEDs	M - n. 5 white (5W) - Lifetime: 50.000 hours WB - n. 5 (2700K) + n. 5 (6500K)	n. 1 white (5W) - Lifetime: 50.000 hours -
Lumen	Maximum: 2500lm	Maximum: 500lm
Optics	4° (only M), 8°, 15°, 25°, 40°, 60°, 15°x30° Diffuser filters available on request	6°, 10°, 25°, 40°, 60° Diffuser filters available on request
Power	18W - 17V	6W - 5.5V
Material	Stainless steel AISI 304 - PMMA 8N and ultra clear 10mm tempered glass	
Physical	ØxH: ø 134x108,5mm	ØxH: ø 72x105 mm
Weight	2,5 Kg	0,9 Kg
Optional	Long bracket 130mm, IP68 protection rating, Marine grade treatment	



optional long bracket



DOT / RGBW

StudioDue

it. 221240 | 24V RGBW
it. 221140 | 24V RGBW connectors
it. 231210 | POB RGBW
it. 231110 | POB RGBW connectors

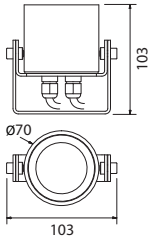


Professional IP67 LED spotlight, Dot RGBW, was born to create decorative effects for architectural installations.

All aluminium alloy.
Polyester powder coated.
Two versions:
fixture with IN/OUT connectors or for individual installation.

LEDs	n. 1 High Power RGBW - Lifetime: 50.000 hours
Lumen	Maximum: 320lm
Optics	35°
Power	Low Voltage version: (8VDC-30VDC) 5W 210mA@24VDC POB version: (90VAC-300VAC) - 6W - 25mA@230VAC
Material	PMMA 8N and ultra clear 4mm tempered glass - All aluminium alloy - Polyester powder coated
Physical	103x70x102mm
Weight	0,6 Kg
Optional	Marine grade treatment

- S
- RAL 9006
- RAL 9005
- RAL 9010
- any RAL



it. 221640 | 24V PLUG-IN M
it. 221540 | M 24V RDM
it. 221440 | M 24V RDM connectors

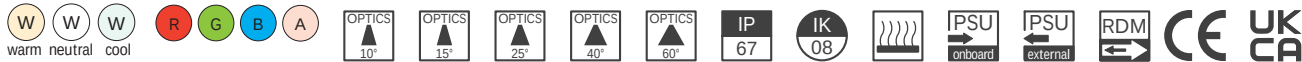
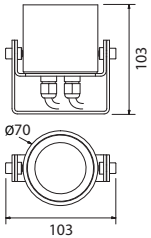
it. 231510 | POB M
it. 231410 | POB M connectors
it. 231610 | POB PLUG-IN M

Professional IP67 LED spotlight, Dot Monochromatic, was born to create decorative effects for architectural installations.

All aluminium alloy.
Polyester powder coated.
Two versions:
fixture with IN/OUT connectors or for individual installation.



LEDs	n. 1 High Power White (2700K, 3000K, 4000K, 6000K) - Lifetime: 50.000 hours
Lumen	Maximum: 500lm
Optics	10°, 15°, 25°, 40°, 60°
Power	Low Voltage version: (8VDC-30VDC) 5W 210mA@24VDC POB version: (90VAC-300VAC) 6W 25mA@230VAC
Material	PMMA 8N and ultra clear 4mm tempered glass - All aluminium alloy - Polyester powder coated
Physical	103x70x102mm
Weight	0,6 Kg
Optional	Marine grade treatment



STUDIO 300 / RGBWA

it. 176010

StudioDue



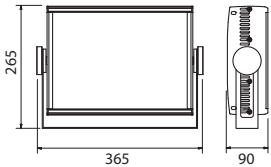
- S
- RAL 9005
- RAL 9006
- RAL 9010
- any RAL

RGBWA floodlight projector suitable for touring, tv studios, venues, theatres and generally for the entertainment sector.

Thanks to the addition of the amber LEDs, infinite combinations of colors can be possible.
RDM - DMX protocol.
Control panel with 4 push buttons.
Indoor use IP20.

The rear part of the fixture with the control panel and IN/OUT connections

LEDs	n. 24 (5050-20W-RTBH) + n. 12 High Power Amber - Lifetime: 50.000 hours
Lumen	Maximum: 14600lm
Optics	8°, 12°, 24°, 36°, 60°, 15°x30°, 10°x50°
Power	150W - 0,7A@230V
Physical	365x90x265 mm
Weight	6,6 Kg
Optional	Wireless DMX receiver



EASYCOLOR 12.P / RGBW

it. 192010



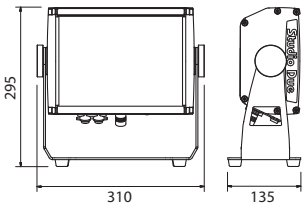
The touch control panel and
IN/OUT IP65 connections

WIRELESS and RECHARGEABLE

Wireless • Charge • Place it • Light up
High performance li-ion battery powered and main supply wireless controlled colorchanger with 12 powerful RGBW LEDs.

Compact and easily transportable thanks to the practical handle.
Rechargeable li-ion battery pack fixture, particularly suitable for events where set - up time is problematic, and the passage of cables is hard.
IP 65 protection rating.
Setup and configuration of the fixture by touch control panel.

LEDs	n. 12 (5050-20W-RTBH) - Lifetime: 50.000 hours - Color temperature 3000K-15000K
Lumen	Maximum 4500lm
Optics	8°, 15°, 25°, 40°, 60°, 15°x30° - Diffuser filters available on request
Power	72W max (with battery on charge and 4 color on)
Battery	51.8V 5.2Ahr - n. 14x2 Samsung cells 26JM - Battery life: 15 hrs (colour changing)
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	310x135x295 mm
Weight	7 Kg
Optional	Flight Case (with integrated charging system), Marine grade treatment





Archibar SL250



Archibar SL160



Archi 40



Compactbar



Slimbar



Slimbar Flat



Colorflow IC



Colorflow

fixtures in this series

linear bar

M-Media Building
Hilversum, Netherlands

linear bar series

lit up with ARCHIBAR series

ARCHIBAR SL250 / RGBW

StudioDue

it. 220514 | 90cm
it. 220513 | 60cm
it. 220516 | 120cm
it. 220517 | 150cm



The new ARCHIBAR SL250, with its modern and attractive style it has been improved in performance with reduced consumption.

Suitable for applications where the object to lit isn't higher than 15 meters.
4 different measures. High powerful LEDs. Touch control panel. Daisy chain (power and DMX).

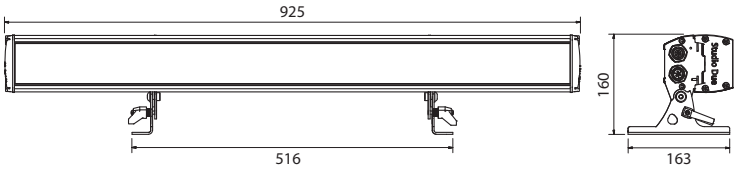


The metal vent valve

The rear part of the fixture with touch control panel and IN/OUT connections

- S
- RAL 9006
- RAL 9005
- RAL 9010
- any RAL

	90cm standard	60cm	120cm	150cm
LEDs	15 (5050-20W-RTBH)	10 (5050-20W-RTBH)	20 (5050-20W-RTBH)	25 (5050-20W-RTBH)
Lumen	Maximum: 10000lm	Maximum: 6600lm	Maximum: 13200lm	Maximum: 16500lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request			
Power	115W - 0,5A@230V	75W - 0,35A@230V	150W - 0,7A@230V	190W - 0,85A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass			
Physical	925x163x160 mm	632x163x160 mm	1222x163x160 mm	1517x163x160 mm
Weight	6,7 Kg	4,5 Kg	8,6 Kg	9,9 kg
Optional	Wireless DMX receiver, Fixing counterplate, Marine grade treatment			



ARCHIBAR SL200 / M - WB

it. 151823 | WB 60cm
it. 151824 | WB 90cm
it. 151826 | WB 120cm
it. 151827 | WB 150cm

it. 151843 | M 60cm
it. 151844 | M 90cm
it. 151846 | M 120cm
it. 151847 | M 150cm

it. 151803 | M (plug-in) 60cm
it. 151804 | M (plug-in) 90cm
it. 151806 | M (plug-in) 120cm
it. 151807 | M (plug-in) 150cm



Monochromatic and White Balance version, the ARCHIBAR SL200, with its modern and attractive style it has been improved in performance with reduced consumption.

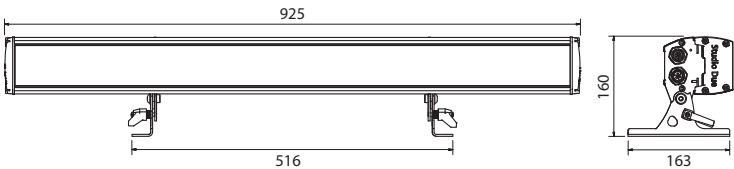
Suitable for applications where the object to lit isn't higher then 15 meters.
4 different measures. High powerful LEDs.
Touch control panel. Daisy chain (power and DMX). Dimmable or plug-in version.



The metal vent valve
The rear part of the fixture with touch control panel and IN/OUT connections

- S
- RAL 9006
- RAL 9005
- RAL 9010
- any RAL

	90cm standard	60cm	120cm	150cm
LEDs	M - n. 30 warm, neutral, cool WB - n. 15 (2700K) + n. 15 (6500K)	n. 20 warm, neutral, cool n. 10 (2700K) + n. 10 (6500K)	n. 40 warm, neutral, cool n. 20 (2700K) + n. 20 (6500K)	n. 50 warm, neutral, cool n. 25 (2700K) + n. 25 (6500K)
Lumen	Maximum: 12000lm	Maximum: 8000lm	Maximum: 16000lm	Maximum: 20000lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request			
Power	100W - 0,45A@230V	67W - 0,3A@230V	135W - 0,6A@230V	168W - 0,7A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass			
Physical	925x163x160 mm	632x163x160 mm	1222x163x160 mm	1517x163x160 mm
Weight	6 Kg	4,2 Kg	8,2 Kg	9,9 kg
Optional	Wireless DMX receiver, DALI controller, Fixing counterplate, Marine grade treatment			



ARCHIBAR SL160 / RGBW

StudioDue

it. 235113 | 60cm
it. 235114 | 90cm
it. 235116 | 120cm
it. 235117 | 150cm



- S
- RAL 9006
- RAL 9005
- RAL 9010
- any RAL

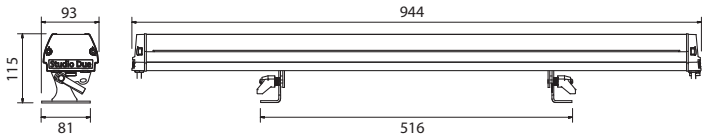
RGBW compact LED linear bar made in robust and reliable aluminium case. IP 67 protection rating.

4 measures: 60, 90, 120 and 150cm.
RDM - DMX protocol.
Daisy chain (power and DMX).
Configuration by DRS Setup.



The lateral closing cap of the fixture includes the metal vent valve and the connection cables.

	90cm standard	60cm	120cm	150cm
LEDs	n. 15 TX-5050-10W	n. 10 TX-5050-10W	n. 20 TX-5050-10W	n. 25 TX-5050-10W
Lumen	Maximum: 6900lm	Maximum: 4600lm	Maximum: 9200lm	Maximum: 11500lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request			
Power	65W - 0,28A@230V	47W - 0,24A@230V	83W - 0,36A@230V	100W - 0,45A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass			
Physical	944x93x115 mm	664x93x115 mm	1212x93x115 mm)	1484x93x115 mm
Weight	4,4 Kg	-	-	-
Optional	Wireless DMX receiver, Fixing counterplate, Marine grade treatment			



ARCHIBAR SL160 / M - WB

it. 235313 | WB 60cm
it. 235314 | WB 90cm
it. 235316 | WB 120cm
it. 235317 | WB 150cm

it. 235213 | M 60cm
it. 235214 | M 90cm
it. 235216 | M 120cm
it. 235217 | M 120cm

it. 235003 | M Plug-in 60cm
it. 235004 | M Plug-in 90cm
it. 235006 | M Plug-in 120cm
it. 235007 | M Plug-in 150cm



Monochromatic and White Balance compact LED linear bar made in robust and reliable aluminium case. IP 67 protection rating.

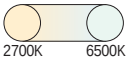
4 measures: 60, 90, 120 and 150cm.
RDM - DMX protocol and Plug-in.
Daisy chain (power and DMX).
Configuration by DRS Setup.

The lateral closing cap of the fixture includes the metal vent valve and the connection cables.



- S
- RAL 9006
- RAL 9005
- RAL 9010
- any RAL

	90cm standard	60cm	120cm	150cm
LEDs	M - n. 15 (5W) warm, neutral, cool	n. 10 (5W) warm, neutral, cool	n. 20 (5W) warm, neutral, cool	n. 25 (5W) warm, neutral, cool
LEDs	WB - (5W) n. 15 (2700K) + n.15 (6500K)	n. 10 (2700K) + n. 10 (6500K)	n. 20 (2700K) + n.20 (6500K)	n. 25 (2700K) + n.25 (6500K)
Lumen	Maximum: 7500lm	Maximum: 5000lm	Maximum: 10000lm	Maximum: 12500lm
Optics	4° (only M), 8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request			
Power	55W - 0,23A@230V	36W - 0,15A@230V	72W - 0,3A@230V	92W - 0,4A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass			
Physical	944x93x115 mm	664x93x115 mm	1212x93x115 mm	1484x93x115 mm
Weight	3,8 Kg	-	-	-
Optional	Wireless DMX receiver, DALI controller, Fixing counterplate, Marine grade treatment			



ARCHI 40 / RGBW

it. 170210

StudioDue

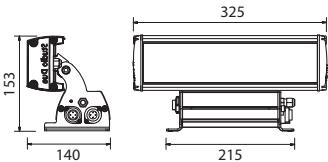


- S
- RAL 9006
- RAL 9005
- RAL 9010
- any RAL

ARCHI 40 is a small and compact LED wall washer fixture.

Compact design, small form factor.
Configuration by DRS Setup.
Robust and reliable aluminium case.

LEDs	n. 8 (5050-20W-RTBH) - Lifetime: 50.000 hours
Lumen	Maximum: 3500lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request
Power	45W - 0,2A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	325x140x153 mm
Weight	2,6 Kg
Optional	Fixing counterplate, Marine grade treatment



it. 170230 | WB
it. 170530 | M
it. 170200 | M (plug-in)



ARCHI 40 is a small and compact LED wall washer fixture in Monochromatic and White Balance version.

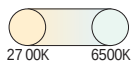
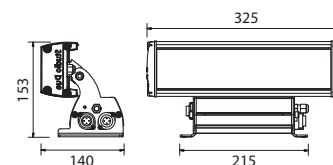
Compact design, small form factor.

Configuration by DRS Setup.

Robust and reliable aluminium case.

 RAL 9006
 RAL 9005
 RAL 9010
 any RAL

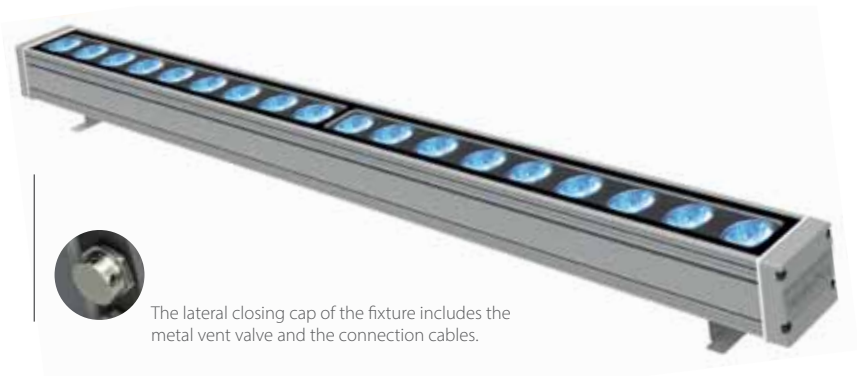
LEDs	M - n. 16 White (2700K, 4000K, 6500K) - Lifetime: 50.000 hours WB - n. 8 White (2700K) + n. 8 White (6500K)
Lumen	Maximum: 3500lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request
Power	35W - 0,15A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	325x140x153 mm
Weight	2,6 Kg
Optional	Fixing counterplate, Marine grade treatment



COMPACTBAR / RGBW

StudioDue

it. 235012 | 50cm
it. 235015 | 100cm
it. 235017 | 150cm

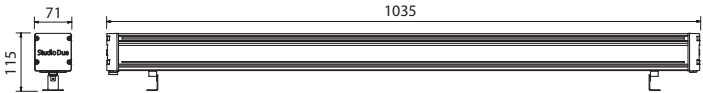


- S
- RAL 7011
- RAL 9005
- Graphite
- RAL 9010
- any RAL

RGBW compact LED linear bar with 38 mm lenses. IP 67 protection rating. DMX - RDM.

3 measures: Standard 100 cm. Available lengths 50 cm (9 lenses), 100 cm (18 lenses) and 150 cm (27 lenses).
Daisy chain (power and DMX).

	50cm	100cm standard	150cm
LEDs	n. 9 RGBW (8W)	n. 18 RGBW (8W)	n. 27 RGBW (8W)
Lumen	Maximum: 3500lm	Maximum: 7000lm	Maximum: 10500lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request		
Power	40W - 0,2A@230V	85W - 0,4A@230V	120W - 0,6A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass		
Physical	540x71x115 mm	1035x71x115 mm	1530x71x115 mm
Weight	2,8 Kg	4,4 Kg	6,8 Kg
Optional	Wireless DMX receiver, Marine grade treatment		

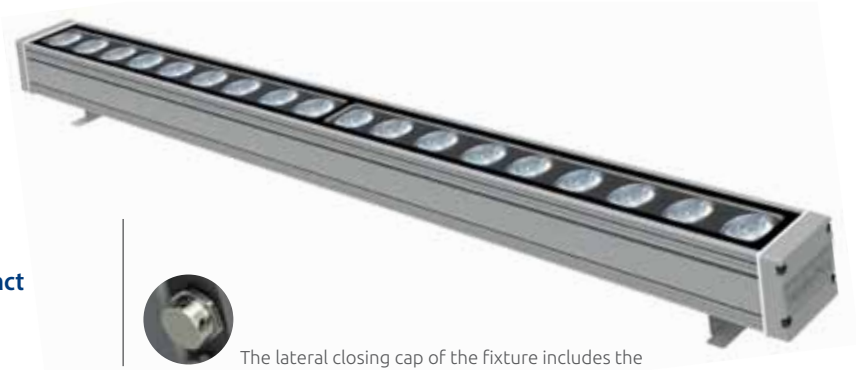


COMPACTBAR / M - WB

it. 212315 | WB 100cm
it. 212312 | WB 50cm
it. 212317 | WB 150cm

it. 212115 | M 100cm
it. 212112 | M 50cm
it. 212117 | M 150cm

it. 212205 | M (plug-in) 100cm
it. 212202 | M (plug-in) 50cm
it. 212207 | M (plug-in) 150cm

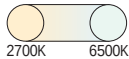
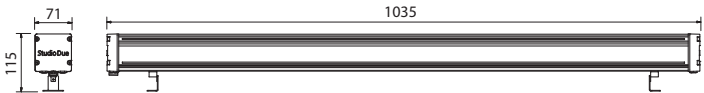


- S
- RAL 7011
- RAL 9005
- Graphite
- RAL 9010
- any RAL

Monochromatic and White Balance compact LED linear bar with 38 mm lenses. IP 67 protection rating. DMX - RDM and Plug-in version.

3 measures: Standard 100 cm. Available lenghts 50 cm (9 lenses), 100 cm (18 lenses) and 150 cm (27 lenses).
RDM - DMX protocol or Dali, Configuration by DRS Setup.
Robust and reliable aluminium case.
Daisy chain (power and DMX).

	50cm	100cm standard	150cm
LEDs	M - n. 9 (5W)	n. 18 (5W)	n. 27 (5W)
	WB - n. 9 (2700K) + n.9 (6500K)	n. 18 (2700K) + n.18 (6500K)	n. 27 (2700K) + n.27 (6500K)
Lumen	Maximum: 4050lm	Maximum: 8100lm	Maximum: 12150lm
Optics	M - 4° (only M), 8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request		
	WB - 8°, 15°, 25°, 40°, 60°, 15°x30° - Diffuser filters available on request		
Power	30W - 0,13A@230V	60W - 0,25A@230V	90W - 0,5A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass		
Physical	540x71x115 mm	1035x71x115 mm	1530x71x115 mm
Weight	2,8 Kg	4,4 Kg	6,8 Kg
Optional	Wireless DMX receiver, DALI controller, Marine grade treatment		



SLIMBAR PLUS POB / RGBW

StudioDue

it. 201111 | 30cm
it. 201112 | 50cm
it. 201115 | 100cm



Light grey

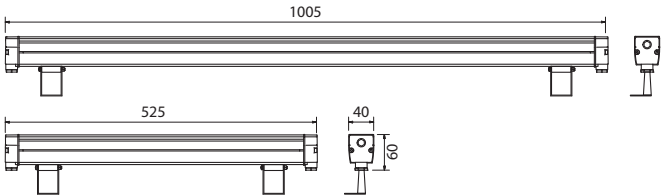
Ultra small form factor aluminium case
LED linear bar. On board Power Supply.
IP 67 protection rating.

In-Out connectors for fast and easy wiring.
Available lengths: 100cm, 50cm and 30cm.
High efficiency RGBW LEDs.
Daisy chain (power and DMX).



On Board Power Supply

	100cm	50cm	30cm
LEDs	n. 28 RGBW (3535)	n. 14 RGBW (3535)	n. 9 RGBW (3535)
Lumen	Maximum: 3500lm	Maximum: 1750lm	Maximum: 1125lm
Optics	10°, 25°, 40°, 60°, 15°x55°, 10°x30° - Diffuser filters available on request		
Power	60W - 0,28A@230V	32W - 0,15A@230V	19W - 0,08A@230V
Material	Aluminium, PMMA 8N and ultra clear tempered glass, only light grey finishing		
Physical	1005x40x60 mm	525x40x60 mm	315x40x60 mm
Weight	2 Kg	1 Kg	0,5 Kg



SLIMBAR PLUS / RGBW

it. 201212 | 50cm
it. 201215 | 100cm



Light grey

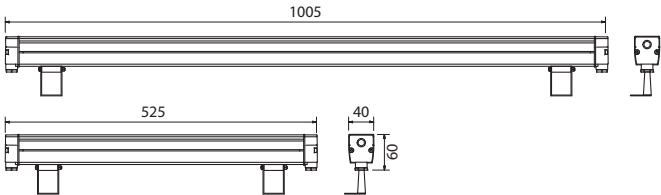
**Ultra small form factor aluminium case
LED linear bar. IP 67 protection rating.**

In-Out connectors for fast and easy wiring.
Available lengths: 100cm and 50 cm.
High efficiency RGBW LEDs.
Daisy chain.
External Power Supply (Slimbar Pilot).



Example of required External Power Supply

	100cm	50cm
LEDs	n. 28 RGBW (3535)	n. 14 RGBW (3535)
Lumen	Maximum: 2000lm	Maximum: 1000lm
Optics	10°, 25°, 40°, 60°, 15°x55°, 10°x30° - Diffuser filters available on request	
Power	36W - 0,75A@48V	18W - 0,37A@48V
	Constant Voltage 48VDC - 4x200mA	Constant Voltage 48VDC - 4x100mA
Material	Aluminium, PMMA 8N and ultra clear tempered glass, only light grey finishing	
Physical	1005x40x60 mm	525x40x60 mm
Weight	2 Kg	1 Kg



SLIMBAR PLUS POB / M - WB

StudioDue

it. 201311 | W 30cm
it. 201312 | W 50cm
it. 201315 | W 100cm
it. 201301 | W (plug-in) 30cm

it. 201302 | W (plug-in) 50cm
it. 201305 | W (plug-in) 100cm
it. 201712 | WB 50cm
it. 201715 | WB 100cm



Light grey

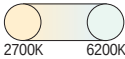
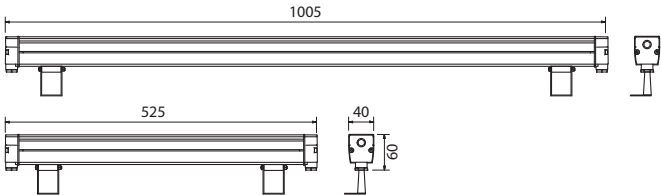
Ultra small form factor aluminium case
LED linear bar.
On board Power Supply.
IP 67 protection rating.



On Board Power Supply

In-Out connectors for fast and easy wiring.
Available lengths: 100cm and 50 cm.
Daisy chain (power and DMX).

	100cm	50cm	30cm
LEDs	M - n. 28 Mid Power 3030	n. 14 Mid Power 3030	n. 10 Mid Power 3030
	WB - n. 28 Warm+Cold DIES	n. 14 Warm+Cold DIES	-
Lumen	Maximum: 4000lm	Maximum: 2000lm	Maximum: 1500lm
Optics	5° (only M) 10°, 25°, 40°, 60°, 15°x55°, 10°x30° - Diffuser filters available on request		
Power	34W - 0,15A@230V	18W - 0,07A@230V	11W - 0,05A@230V
Material	Aluminium, PMMA 8N and ultra clear tempered glass, only light grey finishing		
Physical	1005x40x60 mm	525x40x60 mm	315x40x60 mm
Weight	2 Kg	1 Kg	0,5 Kg



SLIMBAR PLUS / M - WB

it. 201612 | WB 50cm
it. 201615 | WB 100cm
it. 201412 | W 50cm
it. 201415 | W 100cm



Light grey

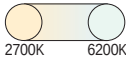
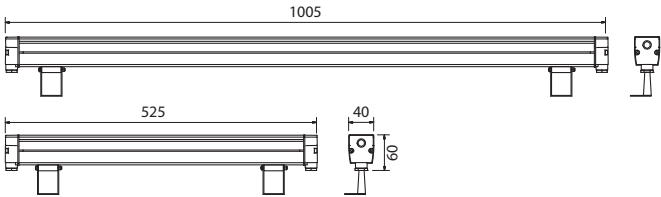
**Ultra small form factor aluminium case
LED linear bar.
IP 67 protection rating.**

In-Out connectors for fast and easy wiring.
Available lengths: 100cm and 50 cm.
Daisy chain (power and DMX).



Example of required External Power Supply

	100cm	50cm
LEDs	M - 30 LED NICHIA NVSLE21AT (4000K)	15 LED NICHIA NVSLE21AT (4000K)
	WB - 28 LED WB (2700K-6200K)	14 LED WB (2700K-6200K)
Lumen	Maximum: 2000lm	Maximum: 1000lm
Optics	5° (only M) 10°, 25°, 40°, 60°, 15°x55°, 10°x30° - Diffuser filters available on request	
Power	16W - 0,34A@48V	8W - 0,17@48V
	Constant Voltage 48V - 380mA	Constant Voltage 48V - 170mA
Material	Aluminium, PMMA 8N and ultra clear tempered glass, only light grey finishing	
Physical	1005x40x60 mm	525x40x60 mm
Weight	2 Kg	1 Kg



SLIMBAR FLAT / RGBW

StudioDue

it. 171042 | 50cm
it. 171045 | 100cm



Light grey

Ultra small form factor aluminium case Led linear bar.
In-Out connectors for fast and easy wiring.
100cm and 50cm length available.
Daisy chain (power and DMX).

IP67 protection rating.
This kind of LED bar series is suitable for accent lighting.

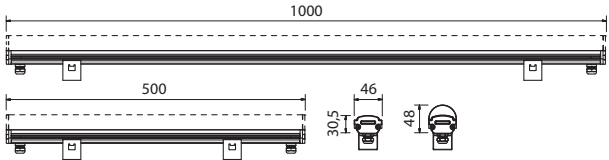


Optional milky diffuser



Example of External Power Supply

	100cm	50cm
LEDs	28+28+28+28 Red-Green-Blue-Cold White	14+14+14+14 Red-Green-Blue-Cold White
Lumen	Maximum: 2710lm	Maximum: 1355lm
Optics	120° beam	
Power	42W max - 0,8A	21W max - 0,4A
	Constant Voltage 52VDC	
Material	Aluminium, PMMA 8N and ultra clear tempered glass, only light grey finishing	
Physical	1000x46x30,5 mm	500x46x30,5 mm
Weight	1 Kg	0,5 Kg



COLORFLOW IC / RGB individual control

it. 209012 | 50cm
it. 209015 | 100cm
it. 209017 | 150cm



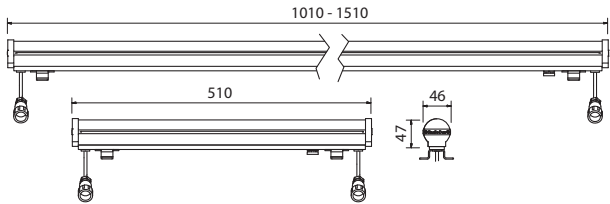
Ultra small form factor LED linear tube for architectural lighting, pixel visual effects and light games.

Aluminum dissipating structure and PMMA tube.
20 single pixel individual control per mt. to create astonishing lighting effects.
IP67 protection rating.
Daisy chain (power and DMX).
Driven with SPI Power Box Driver.



SPI Power Box Driver

	50cm	100cm	150cm
LEDs	10 pixel - 60RGB LEDs	20 pixel - 120RGB LEDs	30pixel - 180RGB LEDs
Lumen	R 100, G 265, B 65	R 200, G 530, B 130	R 300, G 795, B 195
Optics	> 180° viewing angle		
Power	15W	30W	45W
	300mA@48VDC	600mA@48VDC	900mA@48VDC
Physical	510x46 mm	1010x46 mm	1510x46 mm
Weight	0,7 Kg	1,4 Kg	2,1 Kg
Optional	Adjustable bracket +/- 78°		



COLORFLOW / RGBW

StudioDue

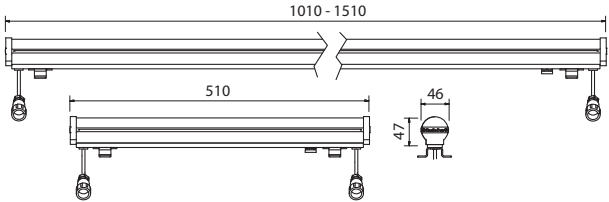
art. 230082 | 50cm
art. 230085 | 100cm
art. 230087 | 150cm

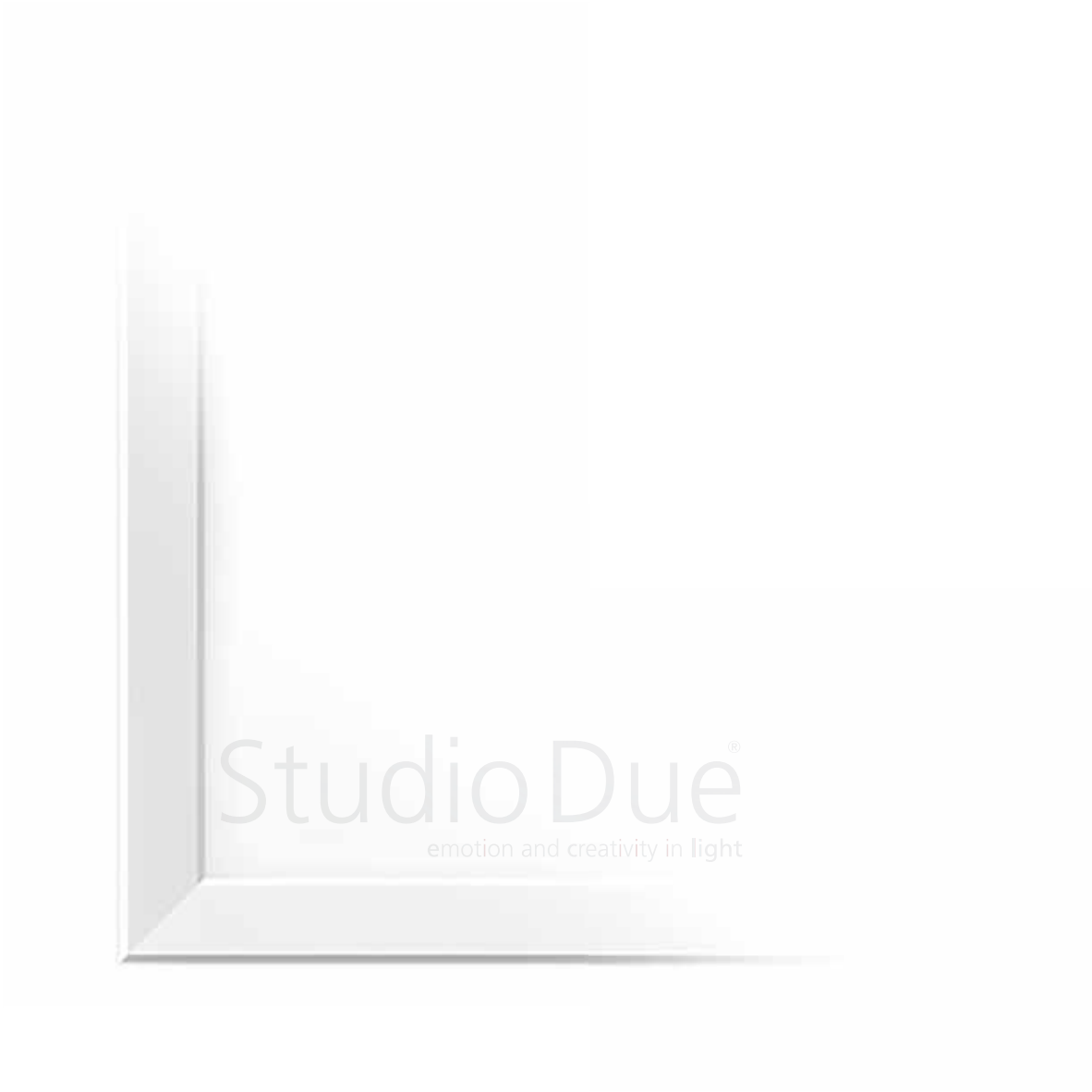


Colorflow RGBW is an ultra small form factor LED linear tube with IP67 rating protection suitable for architectural lighting.

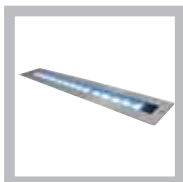
Aluminum dissipating structure and PMMA tube.
In-Out 48VDC Power + DMX connectors for fast and easy wiring.
Available in 3 different measures.

	50cm	100cm	150cm
LEDs	n. 22 LEDs	n. 44 LEDs	n. 66 LEDs
Lumen	R 190, G 220, B 80, W 280	R 380, G 440, B 160, W 560	R 570, G 660, B 240, W 840
Optics	> 180° viewing angle		
Power	15W	30W	45W
	300mA@48VDC	600mA@48VDC	900mA@48VDC
Physical	510x46 mm	1010x46 mm	1510x46 mm
Weight	0,7 Kg	1,4 Kg	2,1 Kg
Optional	Adjustable bracket +/- 78°		





StudioDue®
emotion and creativity in light



Archibar-i SL160



Archibar-i 80



Terra Plus TL-316SS



Terra



Terra TL7-316SS



Terra TL1-316SS

fixtures in this series

inground





YMCA - Jerusalem, Israel

inground series

lit up with TERRA series

ARCHIBAR-i SL160 / RGBW

StudioDue

it. 236114 | 90cm
it. 236113 | 60cm
it. 236111 | 30cm

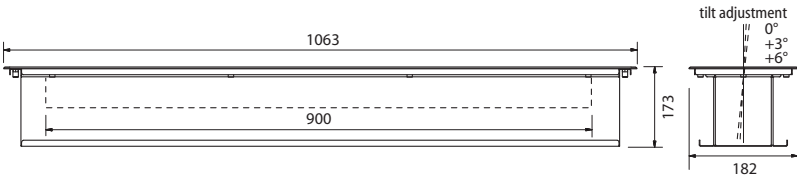


AISI 304

Inground LED linear bar RGBW with a professional design, made of aluminium profile, a sturdy 12mm thick tempered glass and a 3mm thick satin stainless steel AISI 304 flange.

Configuration via RDM / DMX or individually via DRS Setup
Manual tilt (lighting projection) at 0° - 3° - 6°

	90cm standard	60cm	30cm
LEDs	n. 15 TX-5050-10W	n. 10 TX-5050-10W	n. 5 TX-5050-10W
Lumen	Maximum: 6900lm	Maximum: 4600lm	Maximum: 2300lm
Optics	8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request		
Power	65W - 0,28A@230V	47W - 0,24A@230V	30W - 0,13A@230V
Material	Aluminium, AISI 304, PMMA 8N and ultra clear 12mm tempered glass		
Physical	1063x182x173 mm	763x182x173 mm	463x182x173 mm
Weight	10 Kg	-	-
Optional	Wireless DMX receiver, Sleeve for assembly in galvanized steel, Marine grade treatment		



ARCHIBAR-i SL160 / M - WB

it. 236014 | M RDM 90cm
it. 236013 | M RDM 60cm
it. 236011 | M RDM 30cm

it. 236004 | M Plug-in 90cm
it. 236003 | M Plug-in 60cm
it. 236001 | M Plug-in 30cm

it. 236314 | WB 90cm
it. 236313 | WB 60cm
it. 236311 | WB 30cm

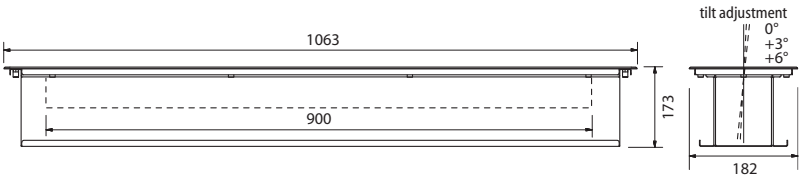
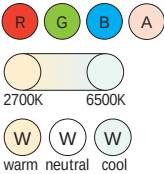


AISI 304

Inground LED linear bar Monochromatic and White Balance with a professional design, made of aluminium profile, a sturdy 12mm thick tempered glass and a 3mm thick satin stainless steel AISI 304 flange.

Configuration via RDM / DMX or individually via DRS Setup
Manual tilt (lighting projection) at 0° - 3° - 6°

	90cm standard	60cm	30cm
LEDs	M - n. 15 (5W) warm, neutral, cool	n. 10 (5W) warm, neutral, cool	n. 5 (5W) warm, neutral, cool
LEDs	WB - (5W) n. 15 (2700K) + n.15 (6500K)	(5W) n. 10 (2700K) + n. 10 (6500K)	(5W) n. 5 (2700K) + n.5 (6500K)
Lumen	Maximum: 7500lm	Maximum: 5000lm	Maximum: 2500lm
Optics	4° (only M), 8°, 15°, 25°, 40°, 60°, 10°x50°, 15°x30° - Diffuser filters available on request		
Power	55W - 0,23A@230V	36W - 0,15A@230V	18W - 0,07A@230V
Material	Aluminium, AISI 304, PMMA 8N and ultra clear 12mm tempered glass		
Physical	1063x182x173 mm	763x182x173 mm	463x182x173 mm
Weight	10 Kg	-	-
Optional	Wireless DMX receiver, DALI controller, Sleeve for assembly in galvanized steel, Marine grade treatment		



ARCHIBAR-i 80 / RGBW

StudioDue

it. 232014 | 90cm
it. 232013 | 60cm
it. 232011 | 30cm

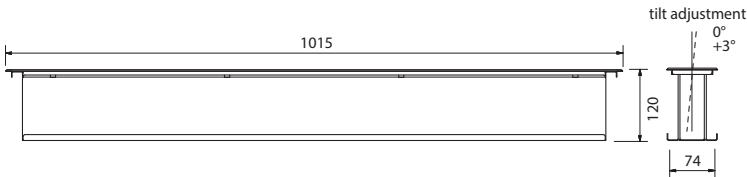


AISI 304

Compact IP 67 RGBW inground LED linear bar RDM-DMX.
Profile in aluminium, sturdy 6 mm thick tempered glass,
3 mm thick satin stainless steel AISI 304 flange.

Standard 90 cm.
Possibility of manual adjusting the lighting angle at 3°.

	90cm standard	60cm	30cm
LEDs	n. 33 RGBW - Lifetime: 90.000 hours	n. 22 RGBW - Lifetime: 90.000 hours	n. 11 RGBW - Lifetime: 90.000 hours
Lumen	Maximum: 3180 lm	Maximum: 2120lm	Maximum: 1060lm
Optics	10°, 25°, 40°, 60°, 10°x30°, 15°x55° - Diffuser filters available on request		
Power	36W - 150mA@230VAC	24W - 105mA@230VAC	12W - 50mA@230VAC
Material	Aluminium, AISI 304, PMMA 8N and ultra clear 6mm tempered glass		
Physical	1015x84x70 mm (profile)	715xx84x70 mm (profile)	410xx84x70 mm (profile)
Weight	3,8 Kg	2,8 Kg	1,5 Kg
Optional	Wireless DMX receiver, Sleeve for assembly in galvanized steel, Marine grade treatment		



ARCHIBAR-i 80 / M

it. 231014 | M 90cm
it. 231013 | M 60cm
it. 231011 | M 30cm

it. 231004 | M Plug-in 90cm
it. 231003 | M Plug-in 60cm
it. 231001 | M Plug-in 30cm

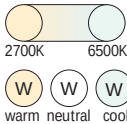
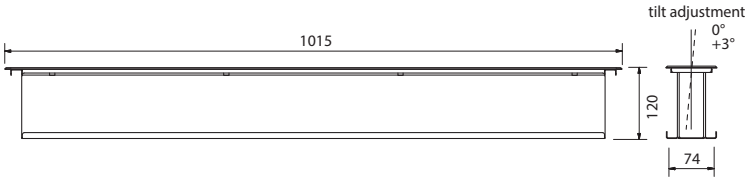


AISI 304

Compact IP 67 Monochromatic inground LED linear bar RDM-DMX.
Profile in aluminium, sturdy 6 mm thick tempered glass, 3 mm thick satin stainless steel AISI 304 flange.

Standard 90 cm.
Possibility of manual adjusting the lighting angle at 3°.

	90cm standard	60cm	30cm
LEDs	n. 36 Mid Power (2900K, 4000K) Lifetime: 90.000 hours	n. 24 Mid Power (2900K, 4000K) Lifetime: 90.000 hours	n. 12 Mid Power (2900K, 4000K) Lifetime: 90.000 hours
Lumen	Maximum: 4800 lm	Maximum: 3200lm	Maximum: 1600lm
Optics	5°, 10°, 25°, 40°, 60°, 10°x30°, 15°x55° - Diffuser filters available on request		
Power	33W - 0,15A@230VAC	22W - 0,11A@230VAC	12W - 50mA@230VAC
Material	Aluminium, AISI 304, PMMA 8N and ultra clear 6mm tempered glass		
Physical	1015x84x70 mm (profile)	715x84x70 mm (profile)	410x84x70 mm (profile)
Weight	3,8 Kg	2,6 Kg	1,4 Kg
Optional	Wireless DMX receiver, DALI controller, Sleeve for assembly in galvanized steel, Marine grade treatment		



TERRA PLUS TL/316SS-T / RGBW

StudioDue

it. 207410 | PLUS/316SS-T (tilt-dmx)
it. 207010 | PLUS/316SS

Medium power IP 67 inground RGBW LED luminaire, using 12 multi-chip RGBW LEDs realized for maximum reliability and durability.

Entirely in stainless steel AISI 316 with 12mm ultra-clear tempered glass.
Possibility to adjust the TILT position of the light beam from -2° +10° controlled by a dedicated DMX channel.
Motorized Tilt-DMX -2° +10° model.
Manual Tilt model.
RDM - DMX protocol.

LEDs	n. 12 (5050-20W-RTBH) - Lifetime: 50.000 hours
Lumen	Maximum: 4150lm
Optics	8°, 15°, 25°, 40°, 60°, 15°x30° - Diffuser filters available on request
Tilt	Manual Pan 180° - motorized Tilt adjustment -2° +10° by DMX
Power	45W - 0,2A@230V
Material	All in stainless steel AISI 316, PMMA 8N and ultra clear 12mm tempered glass
Physical	ØxH: 290x200 mm
Weight	5,5 Kg
Optional	Wireless DMX receiver

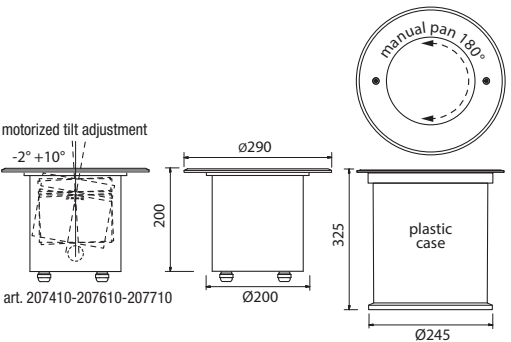


AISI 316



motorized tilt -2° +10°

optional plastic case



TERRA PLUS TL/316SS-T / M - WB

it. 207710 | PLUS/316SS-T WB (tilt-dmx)
it. 207610 | PLUS/316SS-T M (tilt-dmx)

it. 207110 | PLUS/316SS WB
it. 207210 | PLUS/316SS M
it. 207300 | PLUS/316SS M (plug-in)

Medium power IP 67 inground Monochromatic and White Balance LED luminaire, using 12 multi-chip RGBW LEDs realized for maximum reliability and durability.

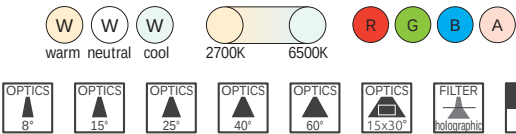
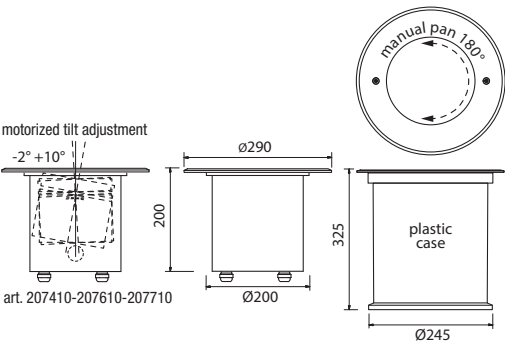
Entirely in stainless steel AISI 316 with 12mm ultra-clear tempered glass.
Possibility to adjust the TILT position of the light beam from -2° +10° controlled by a dedicated DMX channel.
Motorized Tilt-DMX -2° +10° model.
Manual Tilt model.
RDM - DMX protocol.

LEDs	M - n. 12 warm, neutral or cool white - Lifetime: 50.000 hours WB - n.12 (2700K) warm + n.12 (6500K) cool
Lumen	Maximum: 6000lm @4000K
Optics	4° (Monoch.), 8°, 15°, 25°, 40°, 60°, 15°x30° - Diffuser filters available on request
Tilt	Manual Pan 180° - motorized Tilt adjustment -2° +10° by DMX
Power	42W - 0,2A@230V
Material	All in stainless steel AISI 316, PMMA 8N and ultra clear 12mm tempered glass
Physical	ØxH: 290x200 mm
Weight	5,5 Kg
Optional	Wireless DMX receiver

optional plastic case



motorized tilt -2° +10°



TERRA POB-24V / RGBW

StudioDue

it. 210110 | L5 POB
it. 210160 | L5 24V



TERRA POB



TERRA 24V

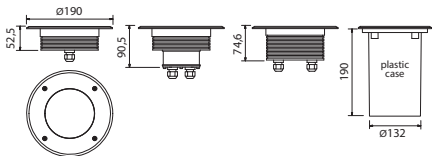
Inground RGBW LED luminaire, it can be used to decorate columns, pillars, along walkways, on patios, in steps, to highlight and to landscape details and key elements.

Stainless steel AISI 304 inground series.
POB version or 24V version.

	TERRA L5 POB (On Board Power Supply)	TERRA L5 24V (Low Voltage)
LEDs	n. 5 (5050-20W-RTBH) - Lifetime: 50.000 hours	
Lumen	Maximum: 1815lm	
Optics	8°, 15°, 25°, 40°, 60°, 15°x30° - Diffuser filters available on request	
Power	20W - 0,15A@230V Universal 100-277V	18W - 0,75A@24VDC 20-48VDC
Material	Stainless steel AISI 304, PMMA 8N and ultra clear 10mm tempered glass	
Physical	ØxH: 190x74,6 mm	ØxH: 190x52,5 mm - 190x90,5 mm (with connection box)
Weight	4 Kg	2,7 Kg
Optional	IP68 protection rating, Plastic case, Marine grade treatment	



optional plastic case



TERRA POB-24V / M - WB

t. 210430 | WL5 WB POB
it. 210460 | WL5 24V WB
it. 210310 | WL5 POB

it. 210300 | WL5 POB (plug-in)
it. 210360 | WL5 24V
it. 210600 | WL5 24V (plug-in)



TERRA POB



TERRA 24V



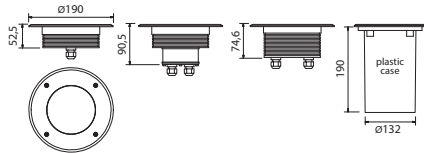
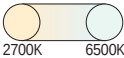
Inground Monochromatic and White Balance LED luminaire, it can be used to decorate columns, pillars, along walkways, on patios, in steps, to highlight and to landscape details and key elements.

Stainless steel AISI 304 inground series.
POB version or 24V version.

	TERRA WL5 POB (On Board Power Supply)	TERRA WL5 24V (Low Voltage)
LEDs	M - n. 10 White (NICHIA NVSW219C) - Available 2700K, 4000K, 6500K - Lifetime: 50.000 hours	
	WB - n. 5 (2700K) + n. 5 (6500K)	
Lumen	M - 2500 @6500K - WB - 2200 @6500K	
Optics	8°, 15°, 25°, 40°, 60°, 15°x30° - Diffuser filters available on request	
Power	18W - 0,1A@230V	16W - 0,75A@24VDC
	Universal 100-277V	20-48VDC
Material	Stainless steel AISI 304, PMMA 8N and ultra clear 10mm tempered glass	
Physical	ØxH: 190x74,6 mm	ØxH: 190x52,5 mm - 190x90,5 mm (with connection box)
Weight	4 Kg	2,7 Kg
Optional	IP68 protection rating, Plastic case, Marine grade treatment	



optional plastic case



TERRA / RGBW

StudioDue

it. 140140 | L5
it. 144010 | L1



TERRA-L5



M-TERRA-L1



AISI 304

**Stainless steel AISI 304 RGBW IP67 inground series.
5 or 1 RGBW LEDs.**

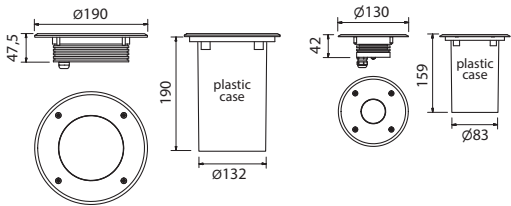
It can be used to decorate columns, pillars, along walkways, on patios, in steps, to highlight and to landscape details and key elements.

It works with a dedicated power supply.

	TERRA L5	MINI TERRA L1
LEDs	n. 5 (5050-20W-RTBH) - Lifetime: 50.000 hours	n. 1 RGBW (20W) - Lifetime: 50.000 hours
Lumen	Maximum: 1500lm	Maximum: 330lm
Optics	8°, 15°, 25°, 40°, 60°, 15°x30° - Diffuser filters available on request	10°, 25°, 40°, 60° - Diffuser filters available on request
Power	18W - 17V	6W - 5.5V
Material	Stainless steel AISI 304, PMMA 8N and ultra clear 10mm tempered glass	
Physical	ØxH: ø 190x47,5mm	ØxH: ø 130x42 mm
Weight	2,5 Kg	0,9 Kg
Optional	IP68 protection rating, Plastic case, Marine grade treatment	



optional plastic case



TERRA / M - WB

it. 180210 | WL5 WB
it. 140121 | WL5
it. 144110 | WL1



TERRA-WL5 or TER-WL5 WB



M-TERRA-WL1



AISI 304

**Stainless steel AISI 304 Monochromatic or White Balance IP67 inground series.
5 or 1 Monochromatic LEDs.**

It can be used to decorate columns, pillars, along walkways, on patios, in steps, to highlight and to landscape details and key elements.
It works with a dedicated power supply.

	TERRA WL5	MINI TERRA WL1
LEDs	M - n. 5 white (5W) - Lifetime: 50.000 hours WB - n. 5 (2700K) + n. 5 (6500K)	n. 1 white (5W) - Lifetime: 50.000 hours -
Lumen	Maximum: 2500lm	Maximum: 500lm
Optics	4° (only M), 8°, 15°, 25°, 40°, 60°, 15°x30° Diffuser filters available on request	6°, 10°, 25°, 40°, 60° Diffuser filters available on request
Power	18W - 17V	6W - 5.5V
Material	Stainless steel AISI 304, PMMA 8N and ultra clear 10mm tempered glass	
Physical	ØxH: 190 x 47,5mm	ØxH: 130x42 mm
Weight	2,5 Kg	0,9 Kg
Optional	IP68 protection rating, Plastic case, Marine grade treatment	



TERRA TL7-TL1 /316SS / RGBW

StudioDue

it. 234111 | TL7 POB
it. 234011 | TL7 24V
it. 232610 | TL1 POB
it. 232210 | TL1 24V



TERRA TL7



MINI TERRA TL1



AISI 316

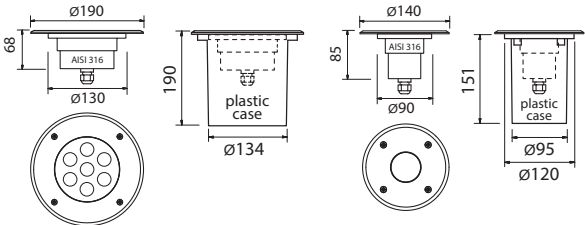
Inground LED fixture with 7 or 1 RGBW LEDs suitable for outdoor installations. Body and flange in AISI 316.

Version 230V POB (On Board Power Supply)
Version 24V. IP 68 protection rating (not for immersion).

	TERRA TL7	MINI TERRA TL1
LEDs	n. 7 RGBW multi-chip with white 4000K - Lifetime: 50.000 hours	n. 1 RGBW (20W) FLAT - Lifetime: 50.000 hours
Lumen	Maximum: 890lm	Maximum: 320lm
Optics	10°, 25°, 40°, 60°, 10°x30°, 15°x55° - Diffuser filters available on request	10°, 15°, 25°, 40°, 60° - Diffuser filters available on request
Power	13W - 230V or 24V	6W - 230V or 24V
Material	Stainless steel AISI 316, PMMA 8N and ultra clear 10mm tempered glass	
Physical	ØxH: ø 190x68 mm	ØxH: ø 140x85 mm
Weight	2 Kg	0,9 Kg
Optional	Plastic case	



optional plastic case



TERRA WTL7-WTL1 /316SS /M

it. 233010 | WTL7 POB
it. 233040 | WTL7 24V
it. 232221 | WTL7 POB DALI
it. 232222 | WTL7 24V DALI

it. 233000 | WTL7 POB PLUG-IN
it. 231000 | WTL7 24V PLUG-IN
it. 232810 | WTL1 POB
it. 232410 | WTL1 24V

it. 232800 | WTL1 POB PLUG-IN
it. 232400 | WTL1 24V PLUG-IN



TERRA WTL7



MINI TERRA WTL1



AISI 316

Inground LED fixture with 7 or 1 Monochromatic LEDs suitable for outdoor installations. Body and flange in AISI 316.

Version 230V POB (On Board Power Supply)
Version 24V. IP 68 protection rating (not for immersion).

	TERRA WTL7	MINI TERRA WTL1
LEDs	n. 7 white - Lifetime: 50.000 hours	n. 1 white - Lifetime: 50.000 hours
Lumen	Maximum: 1000lm	Maximum: 500lm
Optics	5°, 10°, 25°, 40°, 60°, 10°x30°, 15°x55° - Diffuser filters available on request	10°, 15°, 25°, 40°, 60° - Diffuser filters available on request
Power	13W - 230V or 24V	5W - 230V or 24V
Material	Stainless steel AISI 316, PMMA 8N and ultra clear 10mm tempered glass	
Physical	ØxH: ø 190x68 mm	ØxH: ø 140x85 mm
Weight	2 Kg	0,9 Kg
Optional	Plastic case	

W

W

W

R

G

B

A

2700K

6500K

OPTICS

4°

OPTICS

8°

OPTICS

15°

OPTICS

25°

OPTICS

40°

OPTICS

60°

OPTICS

10°x30°

OPTICS

15°x55°

FILTER

holographic

IP

68

IK

09

external

PSU

RDM

DALI

optional

CE

UK

CA

optional plastic case

ø190

68

AISI 316

ø130

ø190

68

AISI 316

ø130

ø140

85

AISI 316

ø90

ø140

85

AISI 316

ø90

ø134

190

plastic case

ø120

ø134

190

plastic case

ø120



Stadio 160



Flat



Flat Hi Bay



Megawhite



Theatre

fixtures in this series

monochromatic

monochromatic series

The Storting building - Norway



lit up with ARCHIBAR series

STADIO 160 / M

it. 240300 M
it. 240000 | M Plug-in

StudioDue

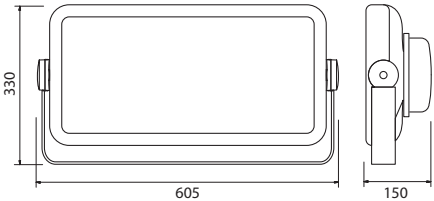


Light grey

Innovative floodlight with dedicated optics that ensure maximum optical efficiency and enable accurate light distribution with a minimum of spill light.

Light can be dimmed/controlled according to actual need, significantly reducing energy costs up to 65% in area lighting applications. Minimized maintenance costs thanks to long-lasting LEDs and the luminaire's thermal management system.
Plug-in version.
RDM/DMX version.

LEDs	n. 160 Hi power White - Lifetime: 90.000 hours
Lumen	Maximum: 80.000lm
Optics	10°, 25°, 50°, 90° - 5° Ultra Narrow kit available on request
Power	540W - 2,4A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass
Physical	605x150x330 mm
Weight	11 Kg



FLAT 192-96 / M

it. 220931 | 192M
it. 220901 | 192M Plug-in
it. 221330 | 96M
it. 221300 | 96M Plug-in

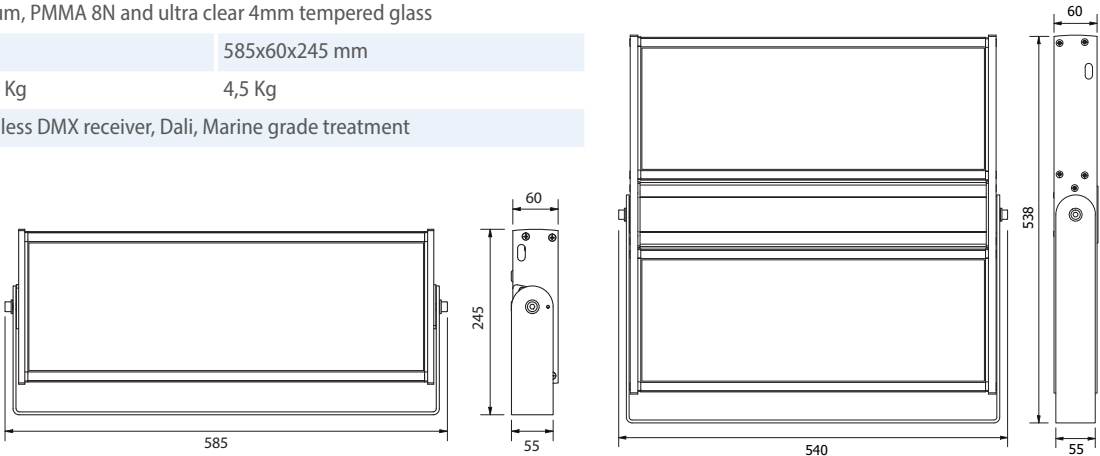


- S
- RAL 9006
- RAL 9005
- RAL 9010
- any RAL

Compact and lightweight aluminium case floodlight for accurate light distribution and low consumption (65% reducing energy costs).

Higher lighting efficiency.
Plug-in version.
RDM/DMX + DALI interface version.

	FLAT 192	FLAT 96
LEDs	n. 192 mid power White - Lifetime: 90.000 hours	n. 96 mid power White
Lumen	Maximum: 28.000lm (@4000K - lens 25°)	Maximum: 14000lm (@4000K - lens 25°)
Optics	10°, 25°, 50°, 90°, 30°x100°, 35°x145°	
Power	170W - 0,7A@230V	85W - 0,4A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass	
Physical	540x60x538 mm	585x60x245 mm
Weight	9,5 Kg	4,5 Kg
Optional	Wireless DMX receiver, Dali, Marine grade treatment	



FLAT 192-96 High Bay / M

StudioDue

it. 220930 | 192M (high bay)
it. 220900 | 192M Plug-in (high bay)
it. 221430 | 96M (high bay)
it. 221400 | 96M Plug-in (high bay)



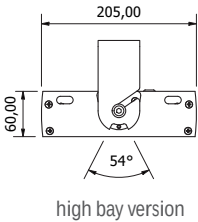
- S
- RAL 9006
- RAL 9005
- RAL 9010
- any RAL

High Bay compact and lightweight aluminium case floodlight for accurate light distribution and low consumption (65% reducing energy costs).

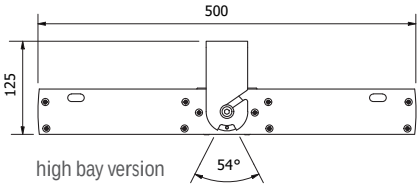
Higher lighting efficiency.
Plug-in version.
RDM/DMX + DALI interface version.

optional chain version

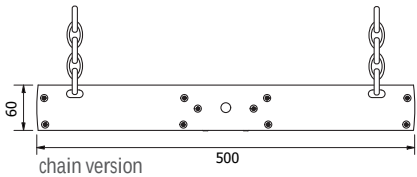
	FLAT 192	FLAT 96
LEDs	n. 192 mid power White - Lifetime: 90.000 hours	n. 96 mid power White - Lifetime: 90.000 hours
Lumen	Maximum: 28.000lm (@4000K - lens 25°)	Maximum: 14000 (@4000K - lens 25°)
Optics	10°, 25°, 50°, 90°, 30°x100°, 35°x145°	
Power	170W - 0,7A@230V	85W - 0,4A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass	
Physical	540x60x538 mm	585x60x205 mm
Weight	9,5 Kg	4,5 Kg
Optional	Wireless DMX receiver, Dali, Marine grade treatment	



high bay version



high bay version



chain version

MEGAWHITE 120-66-33 / M - WB

it. 240210 | 120M
it. 240220 | 120M DALI
it. 241000 | 120M plug-in

it. 210210 | 66M
it. 210220 | 66M DALI
it. 211000 | 66M plug-in

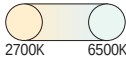
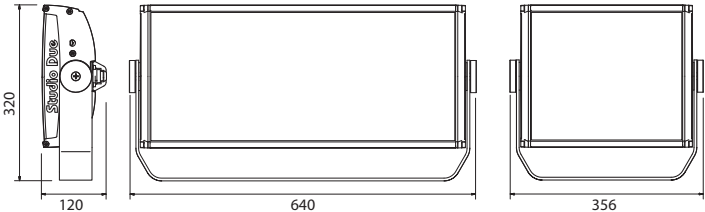
it. 210710 | 33M
it. 210720 | 33M DALI
it. 210500 | 33M plug-in



Monochromatic fixture for applications where robustness, reliability and the energy saving issues are mandatory.

Higher lighting efficiency in a compact design.
Plug-in version.
RDM/DMX + DALI interface version.

	MEGAWHITE 120	MEGAWHITE 66	MEGAWHITE 33
LEDs	M - n. 120 (5W White NICHIA 219C) - Lifetime: 50.000 hours	n. 60 (5W White NICHIA 219C)	n. 30 (5W White NICHIA 219C)
	Available LED color temperature: 2700K, 4000K, 6500K white LEDs or red, green, blue, amber		
	WB - n. 120 (2700K) + n. 120 (6500K)	n. 60 (2700K) + n. 60 (6500K)	n. 30 (2700K) + n. 30 (6500K)
Lumen	Maximum: 64.000lm	Maximum: 32.000lm	Maximum: 16000lm
Optics	4° ultra-narrow (only M), 8°, 15°, 25°, 40°, 60°, 15°x30° - Diffuser filters available on request		
Power	480W - 2,2A@230V	230W - 1A@230V	120W - 0,55A@230V
Material	Aluminium, PMMA 8N and ultra clear 4mm tempered glass		
Physical	640x120x590 mm	640x120x320 mm	356x120x320 mm
Weight	22 Kg	15 Kg	8 Kg
Optional	Wireless DMX receiver, Marine grade treatment		



THEATRE 1000-600-500 / M

StudioDue

it. 186210 | 1000C PLUS
it. 186110 | 600 PLUS
it. 186000 | 500 (plug-in)

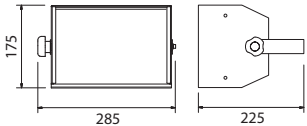
Compact LED diffuser with Hi-Power strip LEDs that reproduce Halogen linear lamp.

Powerful LED strip.
Low consumption.
Strobe effect.
Two dimmable DMX-RDM version with cool and warm LEDs or Plug-in model.
Plug-in model has been tested and work properly with the following dimmer units:
Zero 88: BetaPack 2, BetaPack 3, Contour 12, Spice.
ETC: Alex Dimmer, Sensor 3, FDX.
Strand: Act 6.



- S RAL 9005
- RAL 9006
- RAL 9010
- any RAL

	1000C Plus RDM	600 Plus RDM	500 Plug-in
LEDs	n.19 LEDs (5750K)	n.19 LEDs (2700K) 90CRI	n.19 LEDs (2700K) 90CRI
CCT	Cool white - Lifetime: 50.000 hours On request: warm or neutral white, red, green, blue, amber	Warm white - Lifetime: 50.000 hours On request: neutral or cool white, red, green, blue, amber	Warm white - Lifetime: 50.000 hours
Lumen	Maximum: 10.000lm	Maximum: 6000lm	Maximum: 5000lm
Optics	110°		
Power	80W - 0,4A@230V	80W - 0,4A@230V	68W - 0,3A@230V
Physical	285x225x175 mm		
Weight	3 Kg		
Optional	Gelatin frame holder.		





Led Cannon



PL Max



Pin Light

fixtures in this series

ultra-narrow

LED CANNON / M

StudioDue

it. 203010 | RDM-DMX
it. 203020 | DALI

The Led Cannon has been studied for particular applications where it is needed to illuminate subjects located at great distances from the fixture.

Thanks to its very narrow beam (2.8°) and the very powerful LED, it is suggested to illuminate objects up to a distance of 700 meters.

Graduated bezel for precise positioning

For instance, it can be used to illuminate:

- sea coast
- island coast
- trees on hills and mountains
- very tall buildings

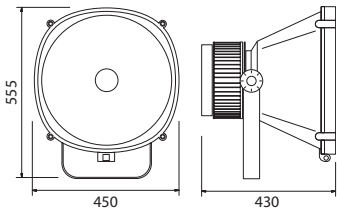


Light grey



External LED Driver

LED	n. 1 LED-ENGINE 400W
CCT	6500K - CRI >90
Lumen	Maximum: 25000lm
Lux values	14-15 lux at 500mt 7-8 lux at 700mt 3-4 lux at 1000mt
Optics	n.1 75mm optical condenser lens + 330mm Fresnel lens ultra narrow 2,8°
Power	400W - 1,7A@230V
Material	Aluminium die-cast body and ultra clear tempered glass
Physical	450x430x555mm
Weight	14 Kg (head) - 3 Kg (led driver)
Optional	Snoot, Marine grade treatment



PL MAX / M

it. 191030 | RDM-DMX DALI
it. 191000: | (plug-in)

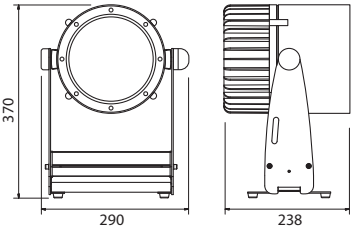


Light grey

PL MAX is the top product within our PIN LIGHT series.

Compact IP65 ULTRA NARROW LED SPOT designed for outdoors installations to create dramatic lighting effects on façades and architectural surfaces.
It's equipped with 2,5° ultra-narrow optics for accurate and detailed projection on surfaces to create spectacular effects of great impact.

LED	n. 1 NICHIA NVCWL024Z white LED - CCT: 6500K - Expected lifetime: 30.000 hours
Lumen	Maximum: 4300lm
Optics	n.2 x 170mm Fresnel lenses 2,5°
Power	80W - 0,36A@230V
Material	Aluminium die-cast body, steel, and ultra clear tempered glass
Physical	290x238x370mm
Weight	5 Kg
Optional	Wireless DMX receiver, Snoot, Marine grade treatment



PIN LIGHT / M

it. 160540

StudioDue



Light grey

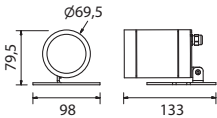
Designed to create dramatic lighting effects, accurate and detailed projection on façades and architectural surfaces.

Compact and lightweight aluminium case
Ultra narrow 1,5° optic
Clever design, small form factor

LED	n. 1 (5W) white (warm, neutral, cool) - On request: red, green, blue
Lumen	Maximum: 4300lm
Optics	1,5° ultra narrow beam
Power	5W
Material	Aluminium, steel, and ultra clear tempered glass
Physical	98x133x79,5mm
Weight	0,7 Kg
Optional	Marine grade treatment



External Power Supply





StudioDue®
emotion and creativity in light

Flamingo Casino - Mauritius



Superdome, Jeddah - Saudi Arabia



Rabat wall - Morocco



Natural History Museum - UK





Old Royal Naval College - UK



Ancient Italian village



Al Dana Amphitheatre - Bahrain

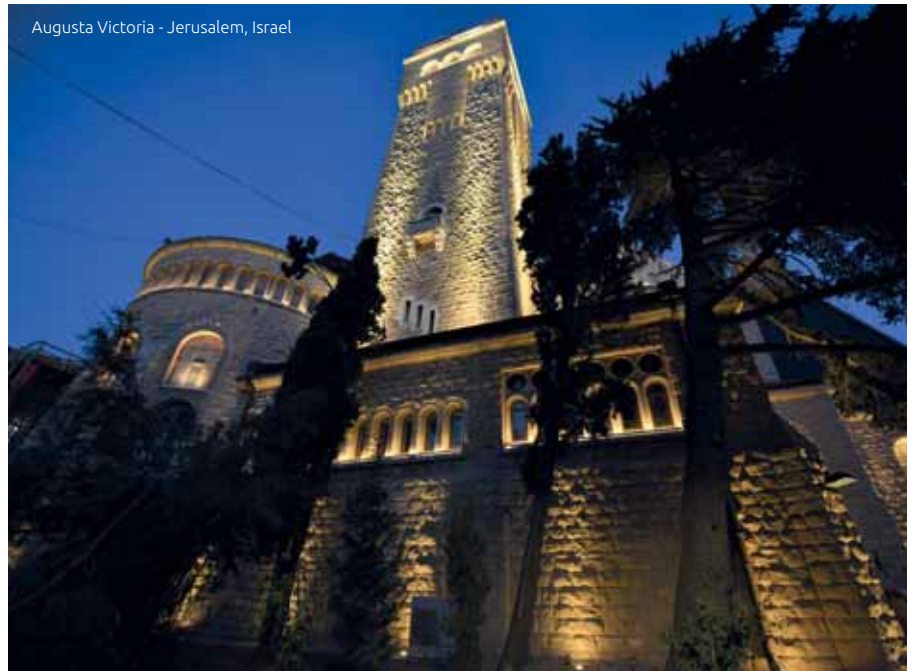
The Holy Trinity - Jerusalem, Israel



The Falkirk Wheel - Central Scotland



Augusta Victoria - Jerusalem, Israel



Paphos Castle - Cyprus





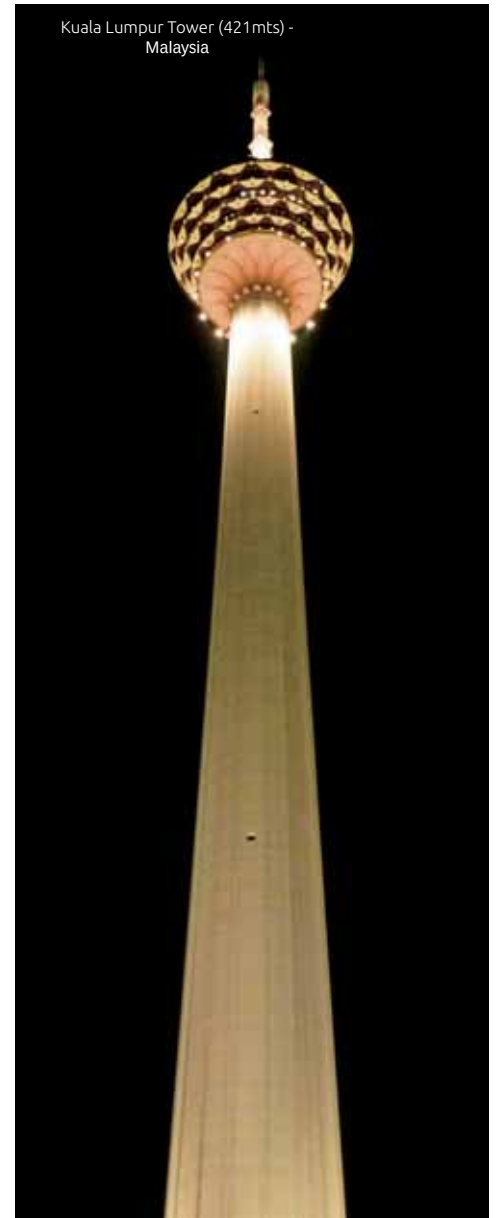
Truong Tien bridge - Hue City, Vietnam



Verti Music Hall - Berlin, Germany



Chioostro di S. Antonio - Padova, Italy



Geofort - Herwijnen, Netherlands

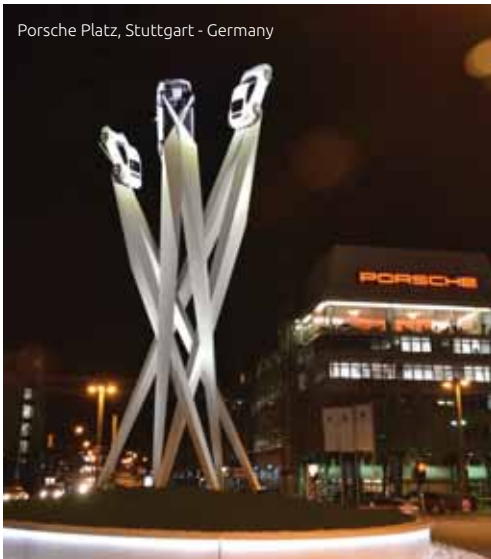
Convention Center: Puebla - Mexico



Sheraton Hotel - Kuwait



Porsche Platz, Stuttgart - Germany



"Grigore T. Popa" University of Medicine e Farmacy - Iasi, Romania





The Cave - UK



Oslo - Norway



Palazzo Papale - Viterbo, Italy



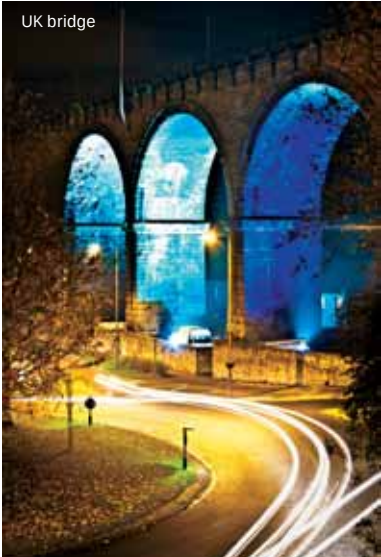
Tempio di Portuno - Rome, Italy



Ullevaal Stadion - Norway



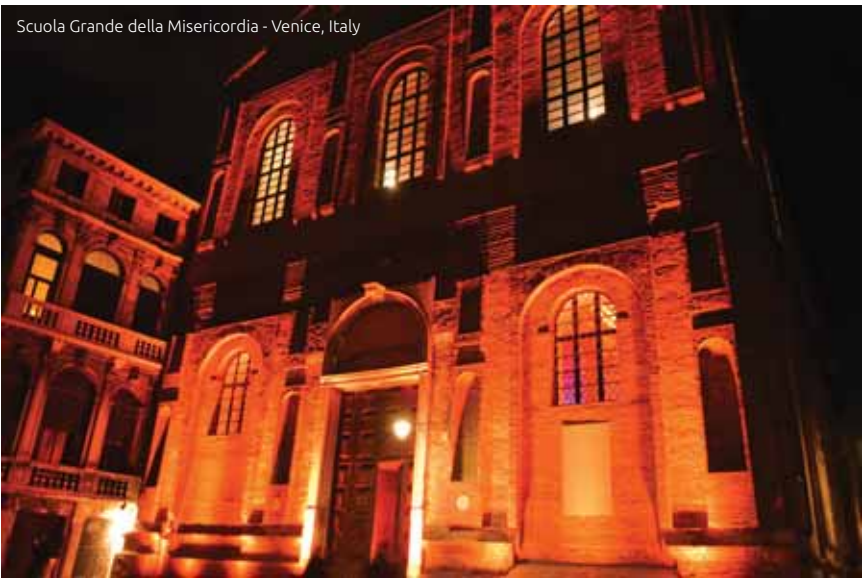
Fairmont Hotel - Dubai



UK bridge



Venice, Italy



Villa Erba - Cernobbio, Italy (courtesy Blu Notte Eventi)



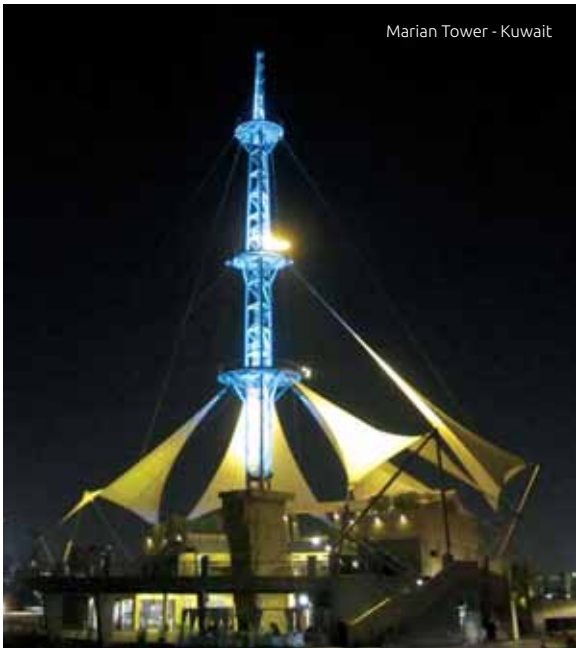
Business Administration School Oslo - Norway



"Grigore T. Popa" University of Medicine e Farmacy - Iasi, Romania



Marian Tower - Kuwait



Steibrua - Alvdal, Norway



Hotel - Tokyo



Castello di San Salvatore -Treviso, Italy





Torre Palazzo Papale - Viterbo, Italy



Blackpool Tower - UK



Gdansk Bridge - Poland







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Headquarters:

STUDIO DUE s.r.l.

Str. Poggino, 100 - 01100 Viterbo (Italy)

tel. +39.0761.352520 (4 lines) - fax +39.0761.352653



STUDIO DUE UK
3 Encon Court, Owl Close
Moulton Park Industrial Estate
Northampton (England) UK

studiodue.com - info@studiodue.com

