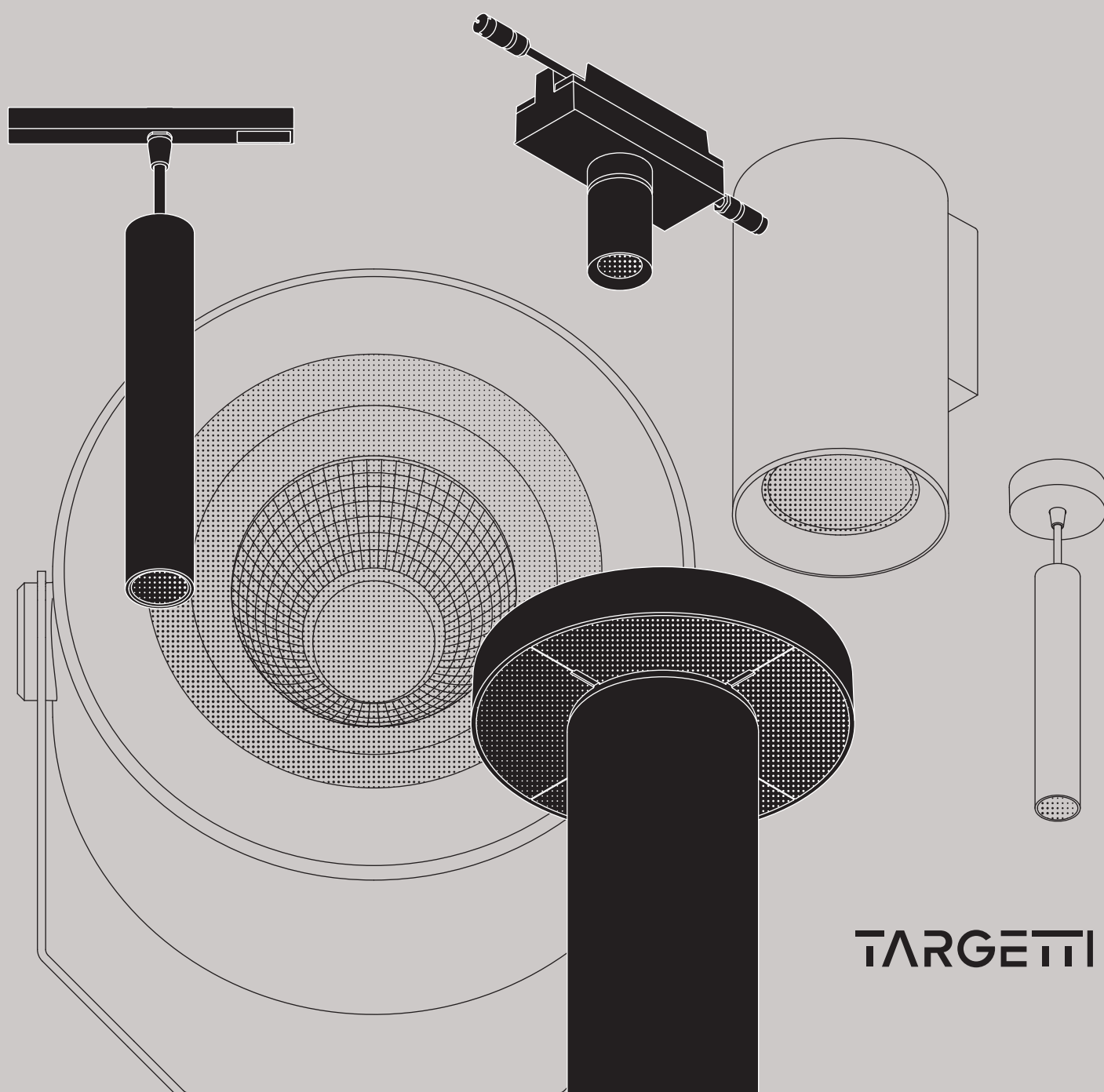


T22

NEWS



TARGETTI

IVY System

Designed by
Stefano Boeri Interiors,
Ivy System is the first 48V
smart system for outdoor
spaces.

BOERI

STEFANO
BOERI
INTERIORS

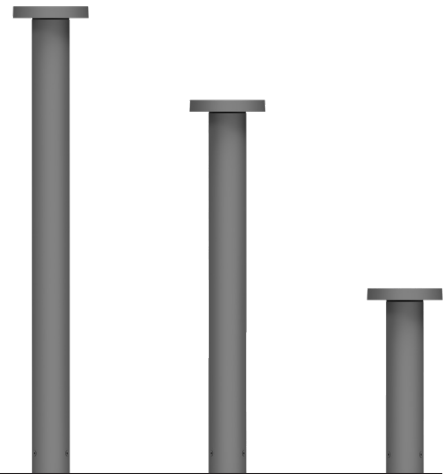
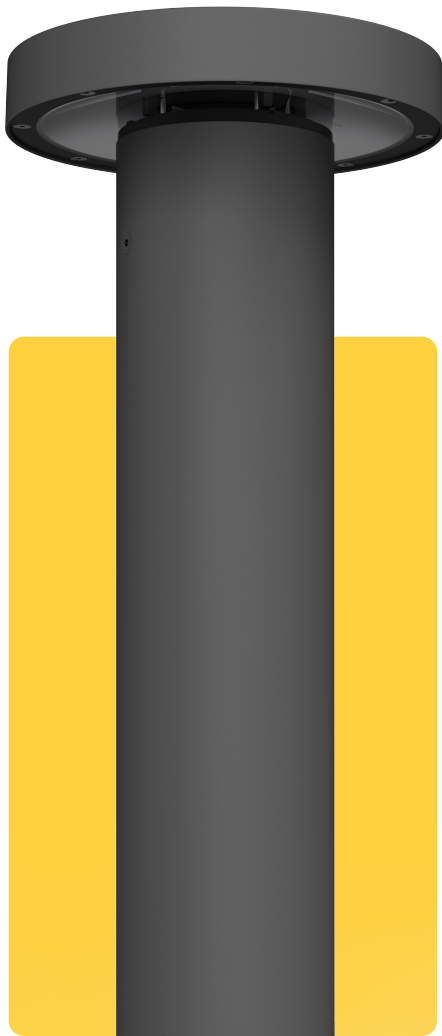
PER
TARGETTI
SANKEY





DART Round

The new circular projector
to illuminate architecture.



MRS. BO

The new highly efficient
bollard with zero
emissions above the
horizontal axis.

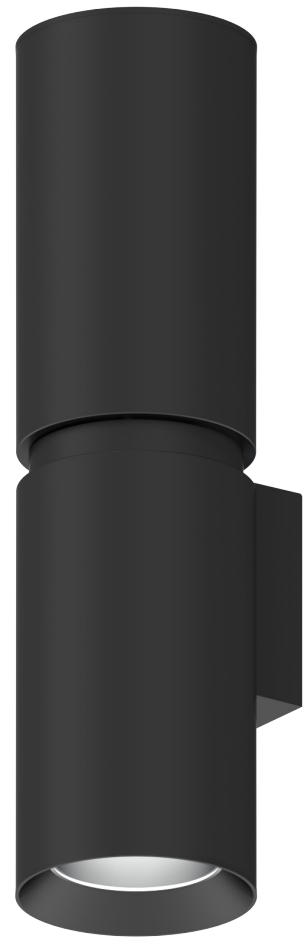


FORTYEIGHT Label

The Fortyeight System is even more versatile with the new Label Suspension and Ceiling Versions.

LABEL 230V

Label 230V expands its range with new trackless application possibilities to meet more installation needs.



CCTEvo Tube

New surface versions for the CCTEvo range.

IVY

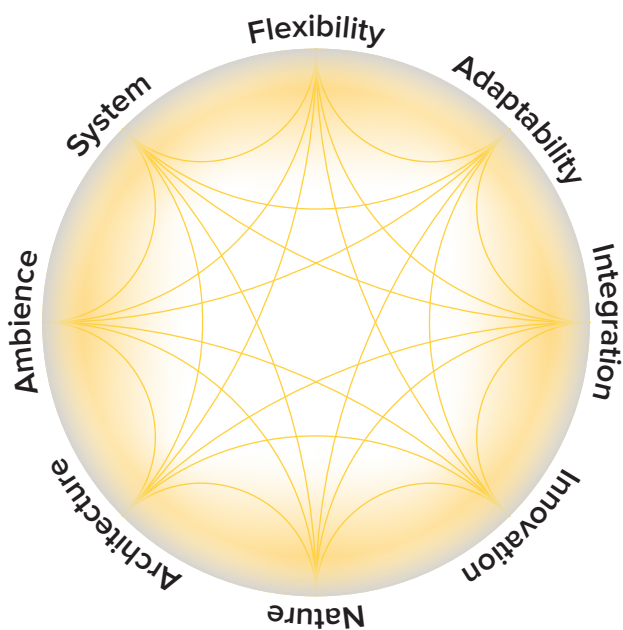
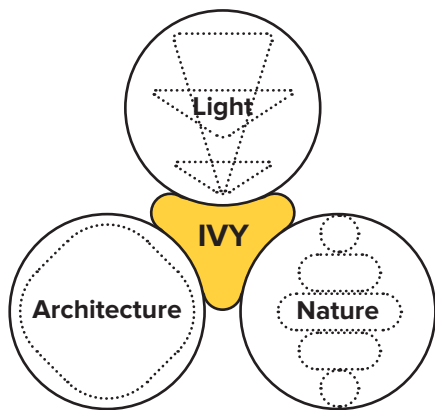
Designed by Stefano Boeri Interiors, IVY is the first 48V smart system for outdoor spaces that integrates itself with architecture and green spaces in an extremely natural and flexible way.

IVY transforms outdoor environments: spaces become cosy, relaxing, functional and usable both during the day and at night.





IVY is the new generation lighting for outdoor and indoor spaces. The common denominator of Architecture, Light and Nature.



It is the ideal solution to to light up terraces, pergolas, outside dining areas as well as historical porticos. Its flexibility and adaptability make it perfect for installation in existing buildings or structures or to be integrated into new constructions.



Adorns, illuminates, monitors

IVY favors the use of environment and social function. A linear, minimal element that integrates discreetly into spaces concealing a highly technological system that combines lighting fixtures with speakers and wireless sensors.

IP65

First IP65 intelligent system for outdoor applications and wet areas.



Light units



Air quality sensors



Speaker



Temperature sensors

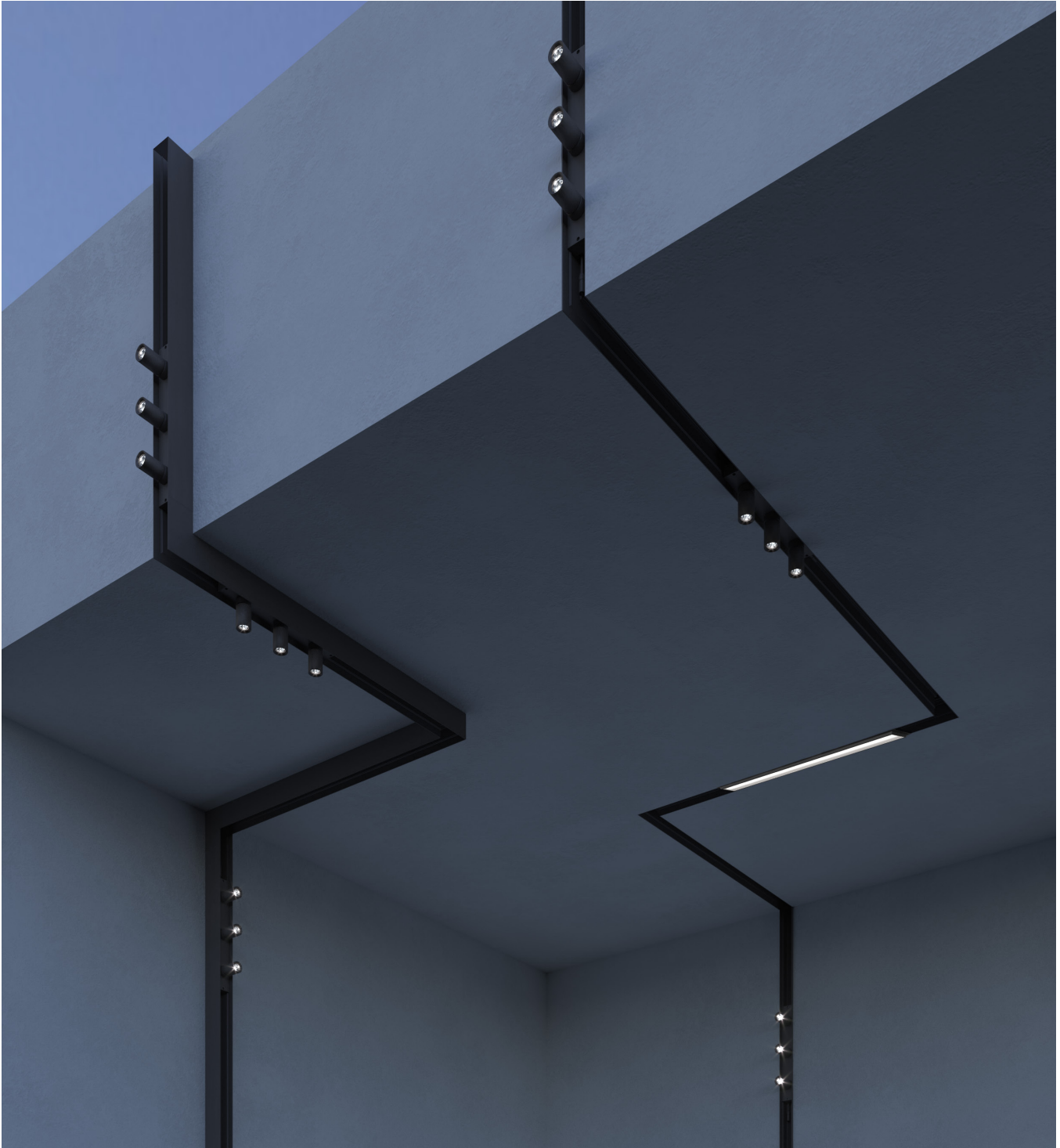


Light sensors



Remote lighting scenarios

The system is composed of an extruded aluminium metal profile for surface and recessed installation. Various elements are installed into the profile: the light units, speakers and wireless sensors.



The flexibility of a 48V system in an outdoor environment



Wall and ceiling installation



Remote electronic power supply and Casambi



Wireless sensors and speakers



Linear, precise, focused and diffused lighting

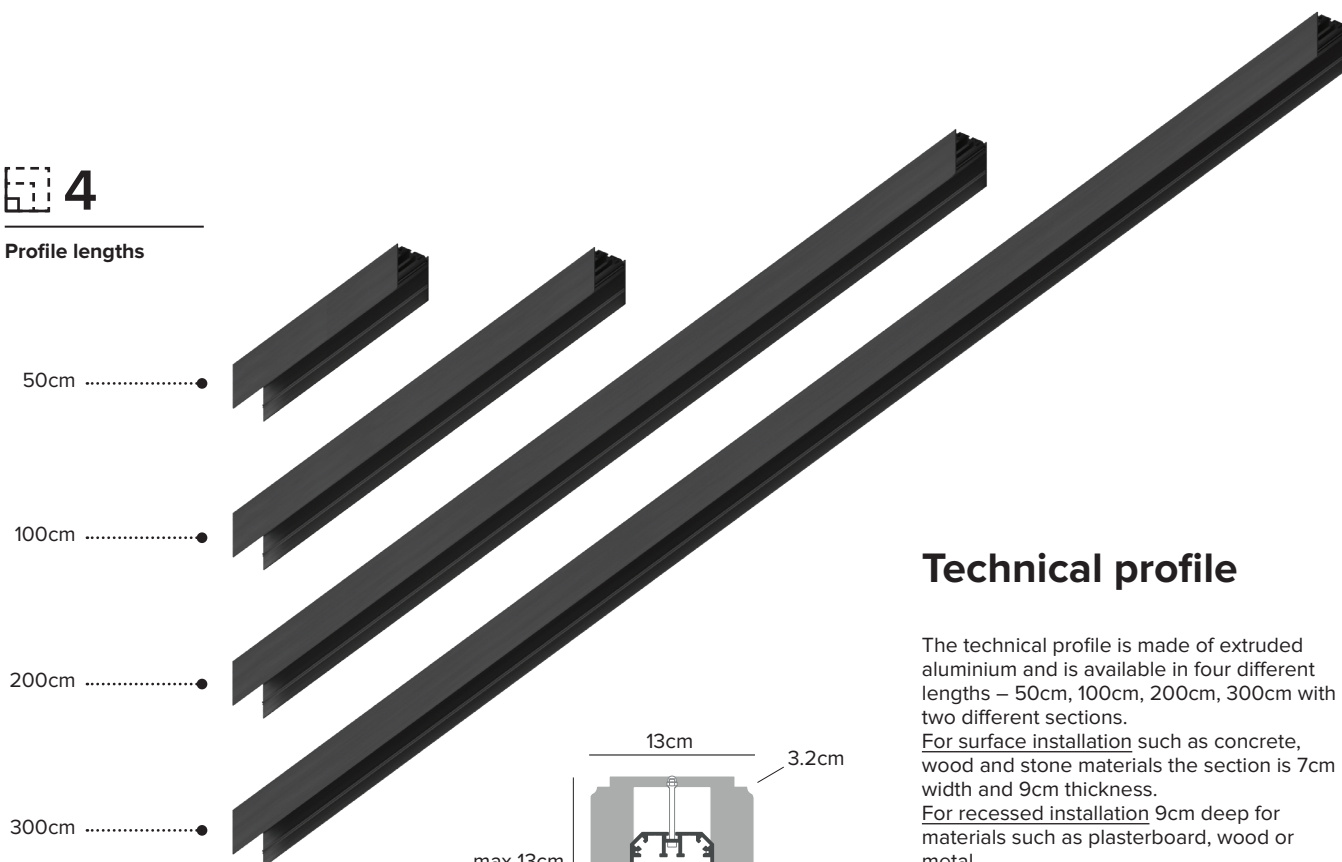


Available in white and ferrite painted finishes or anodized black

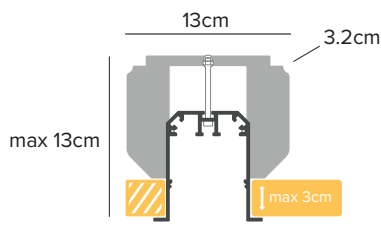
System modules

4

Profile lengths



- 50cm
- 100cm
- 200cm
- 300cm



Technical profile

The technical profile is made of extruded aluminium and is available in four different lengths – 50cm, 100cm, 200cm, 300cm with two different sections.

For surface installation such as concrete, wood and stone materials the section is 7cm width and 9cm thickness.

For recessed installation 9cm deep for materials such as plasterboard, wood or metal.

The installation bracket kit (13cm deep) is included.

2 bracket for modules 50cm and 100cm long

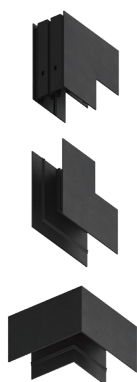
3 bracket for modules 200cm long

4 bracket for modules 300cm long

4

Connection Joints type

L Joints



Linear joint (Already integrated)



Connection joints

Thanks to linear connection joints the system can be made of various modular lengths and various forms and can be both wall and ceiling mounted. The concave and convex L shaped joints allow to create continuous installations from wall to ceiling

Light units



Colour temperatures

2700K
3000K
3500K
4000K

Linear element

Depending on the chosen optics the linear is ideal to softly light an environment, to wash uniformly a wall or to create a focus on perimetral vegetation. The 90cm module is equipped with LED boards within Flood, Opal, Grazing and Wall Washer optics.

Adjustable projectors

The ideal solution to create scenographic effects by focusing on elements: vegetation, tables in a restaurant or bar, a sculpture or an object.

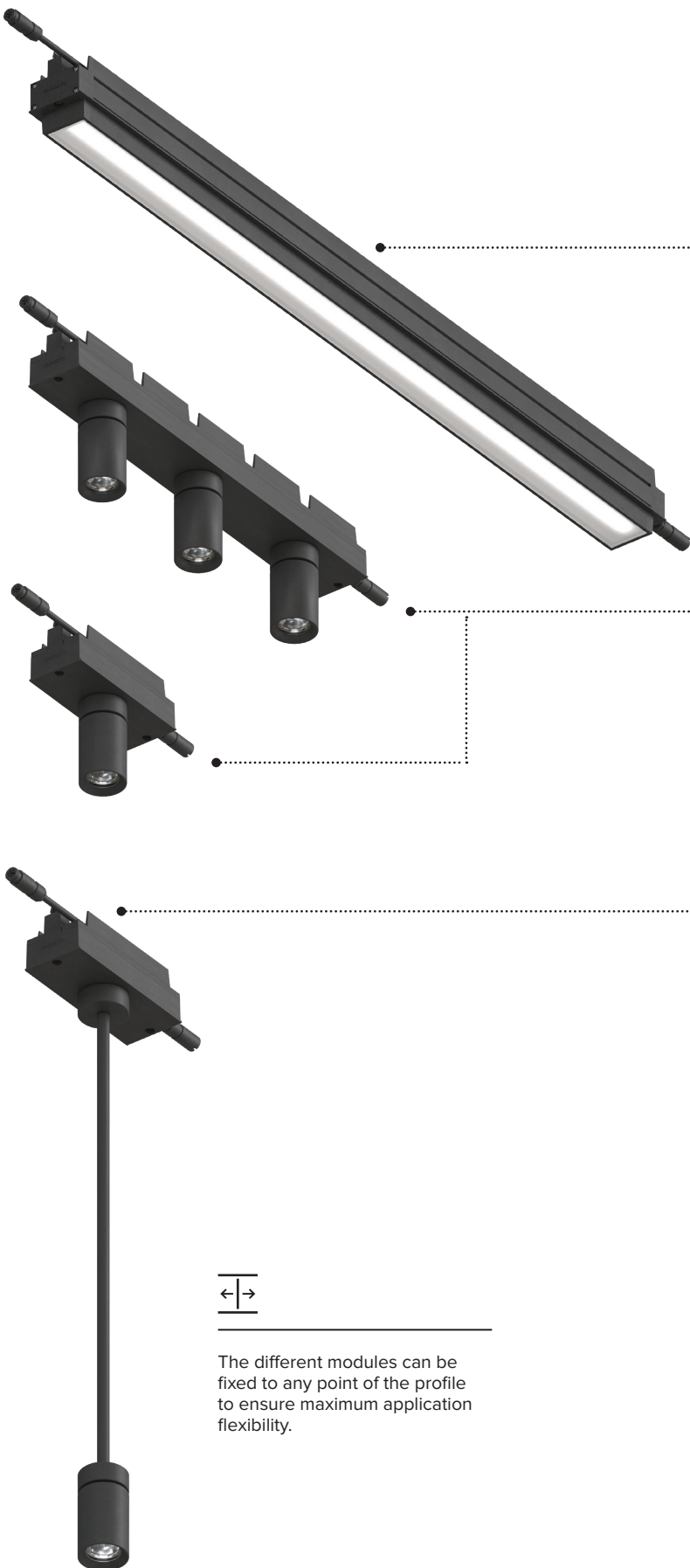
Available with Spot, Flood and Wide Flood optics.

Projectors are housed in two different lengths modules, the 15cm module can host a single projector while the 45cm one can host three projectors.

The fixing base allows the adjustability from 0° to 90° on vertical plane and 355° on horizontal plane.

Stem mounted adjustable projectors

The stem mounted modules allow to place the light as close as possible to the object to be lit. This solution moves the light 50cm below the profile and it is available in the 15cm module version with Spot, Flood and Wide Flood optics.



The different modules can be fixed to any point of the profile to ensure maximum application flexibility.

Power supply



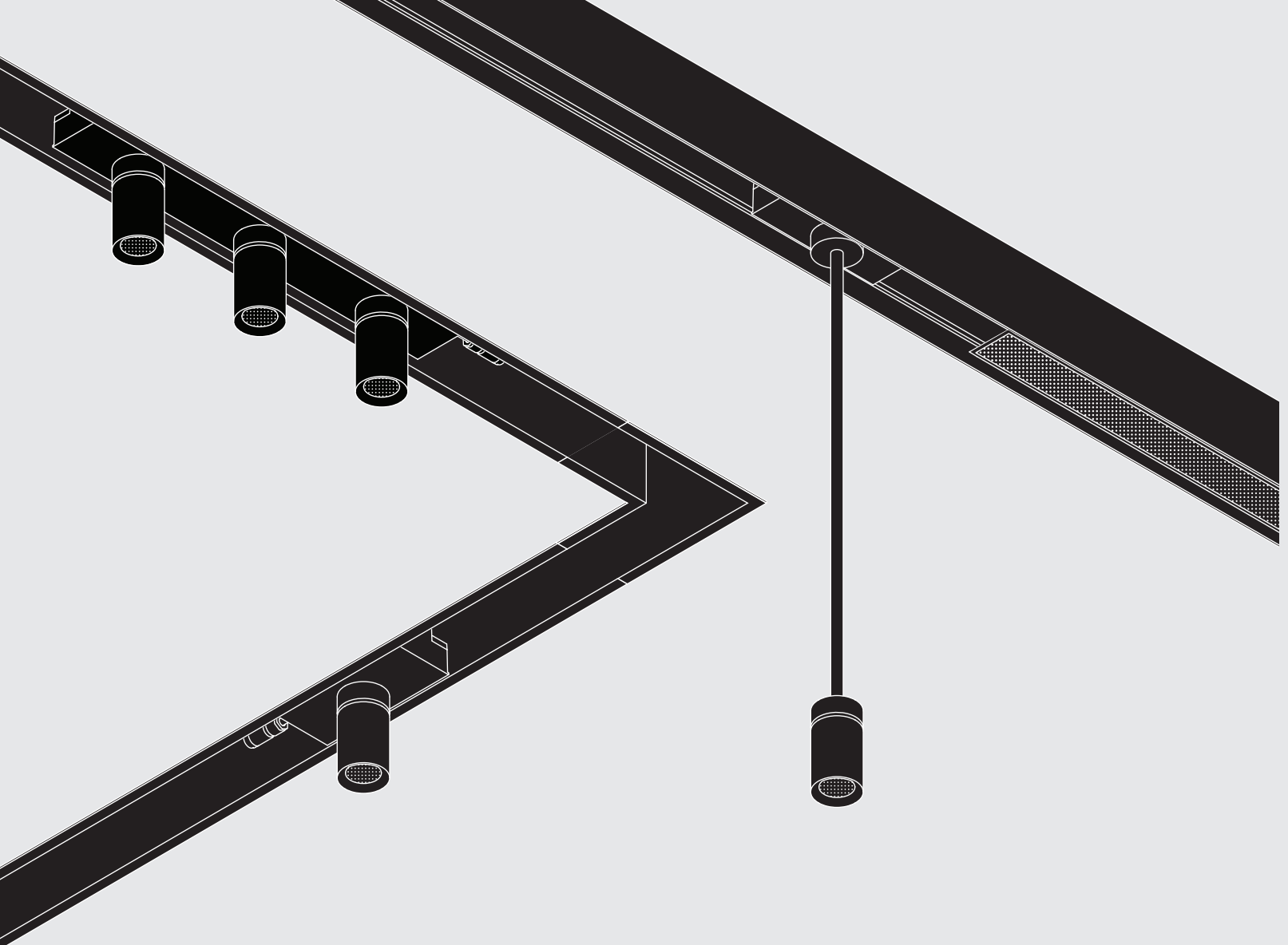
Electronic with power ON – OFF



Casambi with the possibility to dim the fixtures using a push button as well as creating and recalling light scenarios using the App on the smartphone.

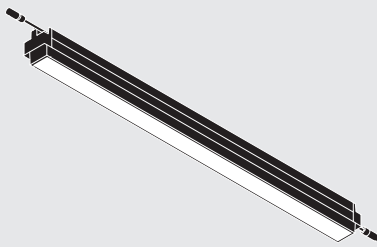
DALI

Using Bridge DALI- Casambi accessory



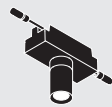
Light units

Linear light

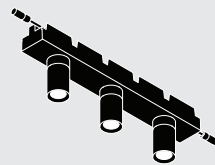


.....
900mm

Adjustable projector



1x
148x135x60mm



3x
442x135x60mm

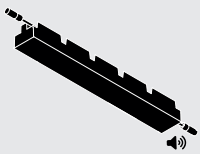
Stem mounted adjustable projectors



1x
148x652x60mm

Audio and Sensors

Audio Speaker Module



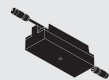
.....
450mm

People sensor/daylight sensor



.....
150mm

Sensor OAQ



.....
150mm

Design Constraints

The constraints on the number of light points and sensors to be provided for each circuit are given by the power absorbed by the driver and by the maximum length of the system connection cables.

120W

Power max for each circuit

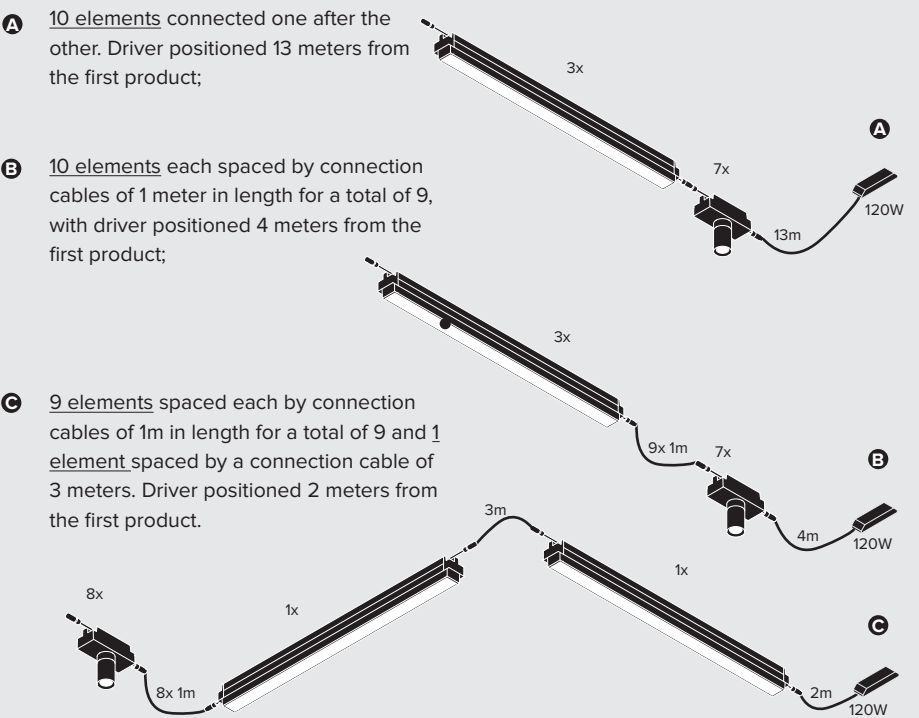
Feasibility examples of a circuit with 7 single projectors (7x7W) plus 3 linear (3x22W) Total 115W <120W

The maximum number of elements connected to the same circuit is given by the power of the driver. The driver can absorb a maximum of 120W. If necessary, the system can be powered by multiple drivers.

13m

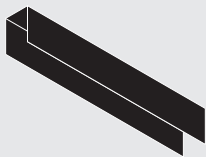
Maximum length of the connections

The maximum length of the cables per each circuit must not exceed 13 meters, already net of the 30cm of in-out connections (15cm + 15cm) supplied for each product, not to be considered in the maximum length of the connections. When using the 56W remote driver, this length increases up to 20 meters.



Profiles

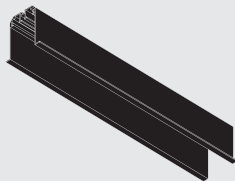
Surface



500/1000/2000/3000mm

* To be completed with special end caps

Recessed



500/1000/2000/3000mm

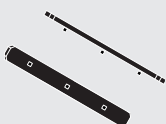
* To be completed with special end caps

Cover



2000mm

Joints



Linear joint

(Already integrated)



L planar joint



L concave joint



L convex joint

Power Supply



Remote driver

56W • 120W



Power head

120W



Applications



Terraces



Pergolas



Outdoor dining areas



Humid environments (SPA)

The combination of diffused and adjustable precision elements combined with the possibility to choose from On-Off and Casambi control, allows to design a flexible and dynamic outdoor space that can be controlled with a smartphone

On request



IVY is available on request in all the colors of the "Easy Custom Color" range. To see the color chart, consult the website in the Download section.



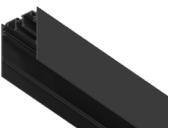





Coming soon

IVY will soon be available in Bollard, new stand-alone solutions to illuminate green areas, paths and all outdoor lounge areas.







IVY

Profiles


	Installation	Colour	Length 50cm	Length 100cm	Length 200cm	Length 300cm	End-caps (2pcs)
	Surface 65 x 88mm		1E4155	1E4156	1E4157	1E4158	1E4168
			1E4228	1E4229	1E4230	1E4231	1E4234
			1E4151	1E4152	1E4153	1E4154	1E4167
	Recessed 85 x 86mm*		1E4159	1E4160	1E4161	1E4162	1E4258

*Installation detail see pag. 12

Joints

	Installation	Colour	L Planar	L Concave	L Convex
Surface	Surface		1E4176	1E4177	1E4178
			1E4236	1E4237	1E4238
			1E4172	1E4173	1E4174
Recessed	Recessed		1E4259	1E4260	1E4261

Cover - 2000mm

Colour	Code
	1E4170

Power supplies and sensors



Power Supplies Accessories


Power Supplies Accessories	Code
Integrated Box Driver - L 45 cm - 120W - Class II	1E4180
Remote driver - IP67 - 56W	1E2320
Remote driver - IP67 - 120W	1E2321
Connection cable - Length 1000mm	1E4181
Connection cable - Length 2000mm	1E4182
Connection cable - Length 3000mm	1E4183
Connection Kit male-female 48V	1E4184
Connectors End Cap kit	1E4264

Sensors (Coming Soon)



Sensors (Coming Soon)	Code
Audio Speaker Module	1E4262
People sensor/daylight sensor	1E4186
OAQ Sensor	1E4185










Linear light unit Ra90 2900lm - Module L.900mm


885x68x60mm  










Power	Colour	Optic	Driver	2700K	3000K	3500K	4000K
				20W (22W)		Grazing	EL
Casambi	1E4135CA	1E4139CA	1E4143CA	1E4147CA			
WW	EL	1E4137EL	1E4141EL	1E4145EL		1E4149EL	
	Casambi	1E4137CA	1E4141CA	1E4145CA		1E4149CA	
Opal	EL	1E4138EL	1E4142EL	1E4146EL		1E4150EL	
	Casambi	1E4138CA	1E4142CA	1E4146CA		1E4150CA	
FL	EL	1E4136EL	1E4140EL	1E4144EL		1E4148EL	
	Casambi	1E4136CA	1E4140CA	1E4144CA		1E4148CA	

1x Projector Ra90 700lm - Module L.150mm










148x135x60mm  

Power	Optic	Colour	Driver	2700K	3000K	3500K	4000K
6,3W (7W)	SP		EL	1E4075EL	1E4078EL	1E4081EL	1E4084EL
			Casambi	1E4075CA	1E4078CA	1E4081CA	1E4084CA
			EL	1E4192EL	1E4195EL	1E4198EL	1E4201EL
			Casambi	1E4192CA	1E4195CA	1E4198CA	1E4201CA
			EL	1E4063EL	1E4066EL	1E4069EL	1E4072EL
			Casambi	1E4063CA	1E4066CA	1E4069CA	1E4072CA
5,9W (6.6W)	FL		EL	1E4076EL	1E4079EL	1E4082EL	1E4085EL
			Casambi	1E4076CA	1E4079CA	1E4082CA	1E4085CA
			EL	1E4193EL	1E4196EL	1E4199EL	1E4202EL
			Casambi	1E4193CA	1E4196CA	1E4199CA	1E4202CA
			EL	1E4064EL	1E4067EL	1E4070EL	1E4073EL
			Casambi	1E4064CA	1E4067CA	1E4070CA	1E4073CA
	WFL		EL	1E4077EL	1E4080EL	1E4083EL	1E4086EL
			Casambi	1E4077CA	1E4080CA	1E4083CA	1E4086CA
			EL	1E4194EL	1E4197EL	1E4200EL	1E4203EL
			Casambi	1E4194CA	1E4197CA	1E4200CA	1E4203CA
			EL	1E4065EL	1E4068EL	1E4071EL	1E4074EL
			Casambi	1E4065CA	1E4068CA	1E4071CA	1E4074CA



Power	Optic	Color	Driver	2700K	3000K	3500K	4000K
18,9W (21W)	SP		EL	1E4123EL	1E4126EL	1E4129EL	1E4132EL
			Casambi	1E4123CA	1E4126CA	1E4129CA	1E4132CA
			EL	1E4216EL	1E4219EL	1E4222EL	1E4225EL
			Casambi	1E4216CA	1E4219CA	1E4222CA	1E4225CA
			EL	1E4111EL	1E4114EL	1E4117EL	1E4120EL
			Casambi	1E4111CA	1E4114CA	1E4117CA	1E4120CA
17,7W (19,8W)	FL		EL	1E4124EL	1E4127EL	1E4130EL	1E4133EL
			Casambi	1E4124CA	1E4127CA	1E4130DA	1E4133CA
			EL	1E4217EL	1E4220EL	1E4223EL	1E4226EL
			Casambi	1E4217CA	1E4220CA	1E4223DA	1E4226CA
			EL	1E4112EL	1E4115EL	1E4118EL	1E4121EL
			Casambi	1E4112CA	1E4115CA	1E4118DA	1E4121CA
	WFL		EL	1E4125EL	1E4128EL	1E4131EL	1E4134EL
			Casambi	1E4125CA	1E4128CA	1E4131CA	1E4134CA
			EL	1E4218EL	1E4221EL	1E4224EL	1E4227EL
			Casambi	1E4218CA	1E4221CA	1E4224CA	1E4227CA
			EL	1E4113EL	1E4116EL	1E4119EL	1E4122EL
			Casambi	1E4113CA	1E4116CA	1E4119CA	1E4122CA



Power	Optic	Color	Driver	2700K	3000K	3500K	4000K
6,3W (7W)	SP		EL	1E4099EL	1E4102EL	1E4105EL	1E4108EL
			Casambi	1E4099CA	1E4102CA	1E4105CA	1E4108CA
			EL	1E4204EL	1E4207EL	1E4210EL	1E4213EL
			Casambi	1E4204CA	1E4207CA	1E4210CA	1E4213CA
			EL	1E4087EL	1E4090EL	1E4093EL	1E4096EL
			Casambi	1E4087CA	1E4090CA	1E4093CA	1E4096CA
5,9W (6.6W)	FL		EL	1E4100EL	1E4103EL	1E4106EL	1E4109EL
			Casambi	1E4100CA	1E4103CA	1E4106CA	1E4109CA
			EL	1E4205EL	1E4208EL	1E4211EL	1E4214EL
			Casambi	1E4205CA	1E4208CA	1E4211CA	1E4214CA
			EL	1E4088EL	1E4091EL	1E4094EL	1E4097EL
			Casambi	1E4088CA	1E4091CA	1E4094CA	1E4097CA
	WFL		EL	1E4101EL	1E4104EL	1E4107EL	1E4110EL
			Casambi	1E4101CA	1E4104CA	1E4107CA	1E4110CA
			EL	1E4206EL	1E4209EL	1E4212EL	1E4215EL
			Casambi	1E4206CA	1E4209CA	1E4212CA	1E4215CA
			EL	1E4089EL	1E4092EL	1E4095EL	1E4098EL
			Casambi	1E4089CA	1E4092CA	1E4095CA	1E4098CA

DART ROUND

Dart Round was designed to enhance the architecture of our cities to make them more pleasant to live and discover.

Professional, high-performances projectors with simple shapes and soft lines, every care is taken in the choice of materials and the technical solutions used.





From the first Dart fixture they inherit all the characteristics of flexibility and resistance, but most of all the range of optical units. Three sizes, up to 5 different power supplies, 8 different light distributions, colour temperatures of 3000K and 4000K as standard and 2700K and 3500K on request, Tunable White and RGBW versions. Standard colour rendering of Ra80 and Ra90 on request with luminous flux from 180 to 8700 lumen.



LED
High efficiency
up to 120 lm/W.

Thanks to its extensive breadth and depth, Dart Round range it is suitable for any situation: large or small distances,

difficult installation points, wide surfaces to be lit or small elements to be enhanced.

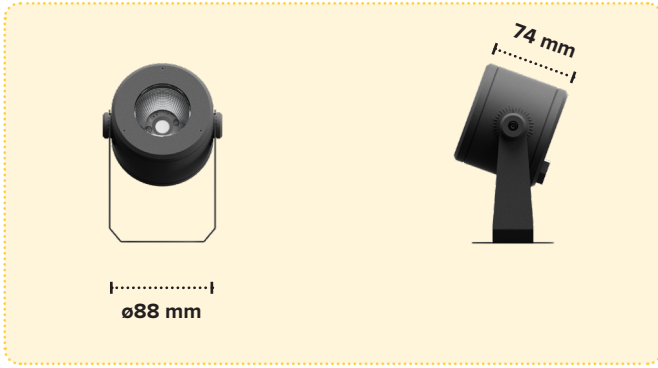
On request



DART Round is available on request in all the colors of the “Easy Custom Color” range. To see the color chart, consult the website in the Download section.

It is also available on request with:

- Cataphoresis treatment
- Power supply 110-277VaC
- Ra90



Dart Round Small — Remote power supply



LED*
From 180 to 2100lm
3W • 16W



PRODUCT EFFICACY*
Up to 105lm/W

TECHNICAL FEATURES*
IP66 • IK10 • CL3

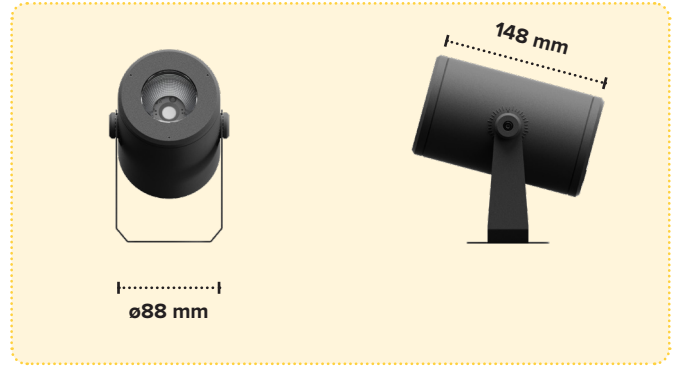


OPTICS
NSP • SP • FL • MWFL



POWER SUPPLY
Remote power supply

* Preliminary data



Dart Round Small — Integrated power supply



LED*
From 180lm to 2100lm
3W • 16W



PRODUCT EFFICACY*
Up to 95lm/W

TECHNICAL FEATURES*
IP66 • IK10 • CL1

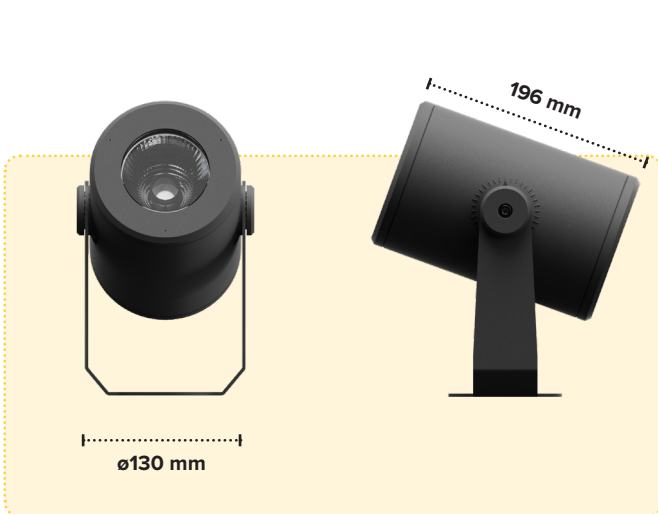


OPTICS
NSP • SP • FL • MWFL



POWER SUPPLY
Integrated power supply

* Preliminary data



Dart Round Medium



LED*
From 550lm to 5000lm
9W • 37W*



PRODUCT EFFICACY*
Up to 120lm/W

TECHNICAL FEATURES*
IP66 • IK10 • CL1

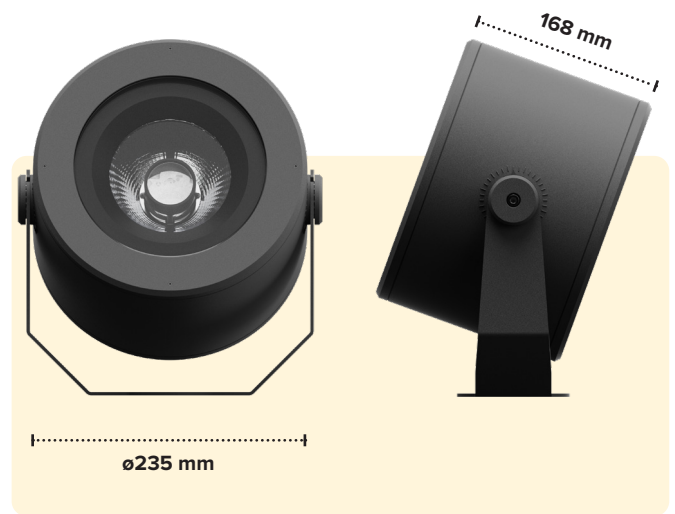


OPTICS
NSP • SP • FL • MWFL • WFL



POWER SUPPLY
Integrated power supply

* Preliminary data



Dart Round Large



LED*
From 1300lm to 8700lm
21W • 72W



PRODUCT EFFICACY*
Up to 95lm/W

TECHNICAL FEATURES*
IP66 • IK10 • CL1



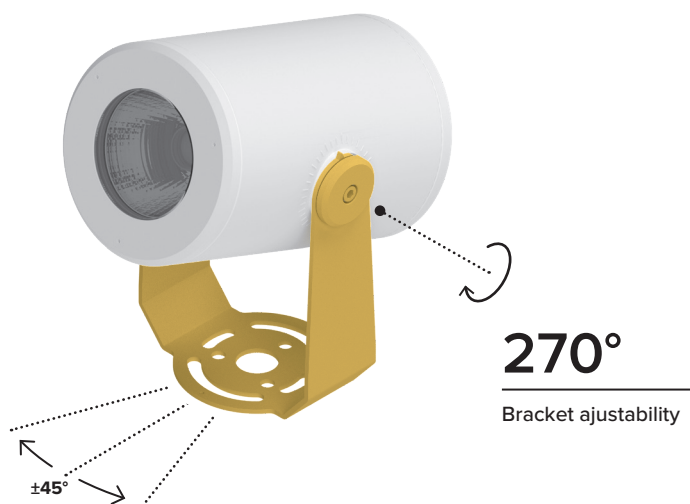
OPTICS
NSP • SP • FL • MWFL • WFL



POWER SUPPLY
Integrated power supply

* Preliminary data

The three sizes of Dart Round allow it to integrate into any architectural element. The mounting bracket allows the projector to rotate $\pm 45^\circ$ on the horizontal plane and from 0 to 270° on the vertical plane. A graduated ring positioned on the fixture near the joint allows for precise adjustment which is especially useful where aiming must be replicated on several devices.



Hibryd Optic
SP • FL



Lenses
NSP 5°



Reflectors
MWFL • WFL

Five different beam openings

Five different beam openings from NSP 5° to WFL 62° make it possible to create any effect. Optics with lenses for the NSP versions, hybrid optics for the SP and FL versions and convex faceted reflectors for the MWFL and WFL versions. All the optical systems were developed and produced in

the Optical department at Targetti headquarters in Florence and were designed to make the most of the light source by obtaining the best optical performance and the best lighting effect according to the size, characteristics and performance of the LED sources.



Asymmetrical screen



Symmetrical screen



Symmetrical screen
+ anti-glare grid



Blade of light filter




Accessories

A wide range of optical accessories allows to modify and customize beam emission according to actual needs by focusing the light only where it is needed.

The accessories are positioned externally using the fixing points placed on the sealing ring to avoid any risk of infiltration.

DART ROUND MAXI




Integrated Driver - Ra80

Ø235x286x168mm   



Power*	Optic	Driver	Source Flux*	3000K	4000K
15W	NSP	EL	1300lm	1E3992EL	1E3997EL
		DA	1300lm	1E3992DA	1E3997DA
63W	SP	EL	8700lm	1E3993EL	1E3998EL
		DA	8700lm	1E3993DA	1E3998DA
	FL	EL	8700lm	1E3994EL	1E3999EL
		DA	8700lm	1E3994DA	1E3999DA
	MWFL	EL	8700lm	1E3995EL	1E4000EL
		DA	8700lm	1E3995DA	1E4000DA
	WFL	EL	8700lm	1E3996EL	1E4001EL
		DA	8700lm	1E3996DA	1E4001DA




Tunable White 2700K-5000K - Integrated Driver DT8 - Ra80 2900lm*

Ø235x286x168mm   



Power*	Optic	Code
28W	SP	1E4043DA
	FL	1E4044DA
	MWFL	1E4045DA

RGBW - Integrated driver- Ra80 2400lm*

Ø235x286x168mm   






Power*	Optic	Code
45W	NSP	1E4062
	SP	1E4052
	FL	1E4053
	MWFL	1E4054

*Preliminary Data

DART ROUND MEDIUM




Integrated Driver - Ra80

Ø130x258x196mm   



Power*	Optic	Driver	Source Flux*	3000K	4000K
7W	NSP	EL	550lm	1E3982EL	1E3987EL
		DA	550lm	1E3982DA	1E3987DA
33W	SP	EL	4340lm	1E3983EL	1E3988EL
		DA	4340lm	1E3983DA	1E3988DA
	FL	EL	4340lm	1E3984EL	1E3989EL
		DA	4340lm	1E3984DA	1E3989DA
31W	MWFL	EL	4970lm	1E3985EL	1E3990EL
		DA	4970lm	1E3985DA	1E3990DA
	WFL	EL	4970lm	1E3986EL	1E3991EL
		DA	4970lm	1E3986DA	1E3991DA




Tunable White 2700K-5000K - Remote Driver DT8 - Ra80 1200lm*

Ø130x258x196mm   



Power*	Optic	Code
12W	SP	1E4040
	FL	1E4041
	MWFL	1E4042
Remote Driver		Code
Tunable White driver DT8		1E4056

RGBW - Remote Driver - Ra80 1650lm*

Ø130x258x196mm   






Power	Optic	Code
34W	NSP	1E4061
	SP	1E4049
	FL	1E4050
	MWFL	1E4051
Remote Driver		Code
RGBW driver		1E4055

*Preliminary Data

*Preliminary Data

DART ROUND SMALL




Integrated Driver - Ra80

Ø88x174x148mm   



Power*	Optic	Driver	Source Flux*	3000K	4000K
2W	NSP	EL	180lm	1E3974EL	1E3978EL
13W		EL	1800lm	1E3975EL	1E3979EL
	12W	SP	DA	1800lm	1E3975DA
EL			1900lm	1E3976EL	1E3980EL
FL		DA	1900lm	1E3976DA	1E3980DA
		MWFL	EL	1900lm	1E3977EL
DA	1900lm		1E3977DA	1E3981DA	

Remote Driver - Ra80

Ø88x140x74mm   





Power*	Optic	Driver	Source Flux*	Current*	3000K	4000K
2W	NSP		180lm	700mA	1E3966	1E3970
15W		SP	1910lm	400mA	1E3967	1E3971
14W	FL		2100lm	400mA	1E3968	1E3972
	MWFL		2100lm	400mA	1E3969	1E3973

Remote Drivers

Driver	IP	Current*	Code
EL	IP20	700mA	1T9637EL
	IP68	700mA	1E4239EL
	IP20	400mA	1T4215EL
	IP68	400mA	1E3033EL
DA	IP20	700mA	1T9637DA
	IP68	700mA	1E4239DA
	IP20	400mA	1T4215DA
	IP68	400mA	1E3033DA

*Preliminary Data




Tunable White 2700K-5000K - Remote Driver DT8 - Ra80 400lm*

Ø88x174x148mm   



Power*	Optic	Code
5W	SP	1E4037
	FL	1E4038
	MWFL	1E4039
Driver		Code
Tunable White driver DT8		1E4056

RGBW - Remote Driver - Ra80 550lm*

Ø88x174x148mm   



Power*	Optic	Code
12W	NSP	1E4060
	SP	1E4046
	FL	1E4047
	MWFL	1E4048
Driver		Code
RGBW driver		1E4055

Accessories

	Maxi	Medium	Medium NSP	Small
Blade of light filter + holder ring	1E4010	1E4006	1E4263	1E4002
Asymmetric screen	1E4011	1E4007	1E4007	1E4003
Symmetric screen	1E4012	1E4008	1E4008	1E4004
Anti-glare louver	1E4013	1E4009	1E4009	1E4005
Super Snoot	1E4059	1E4058	1E4058	1E4057

*Preliminary Data

MRS BO

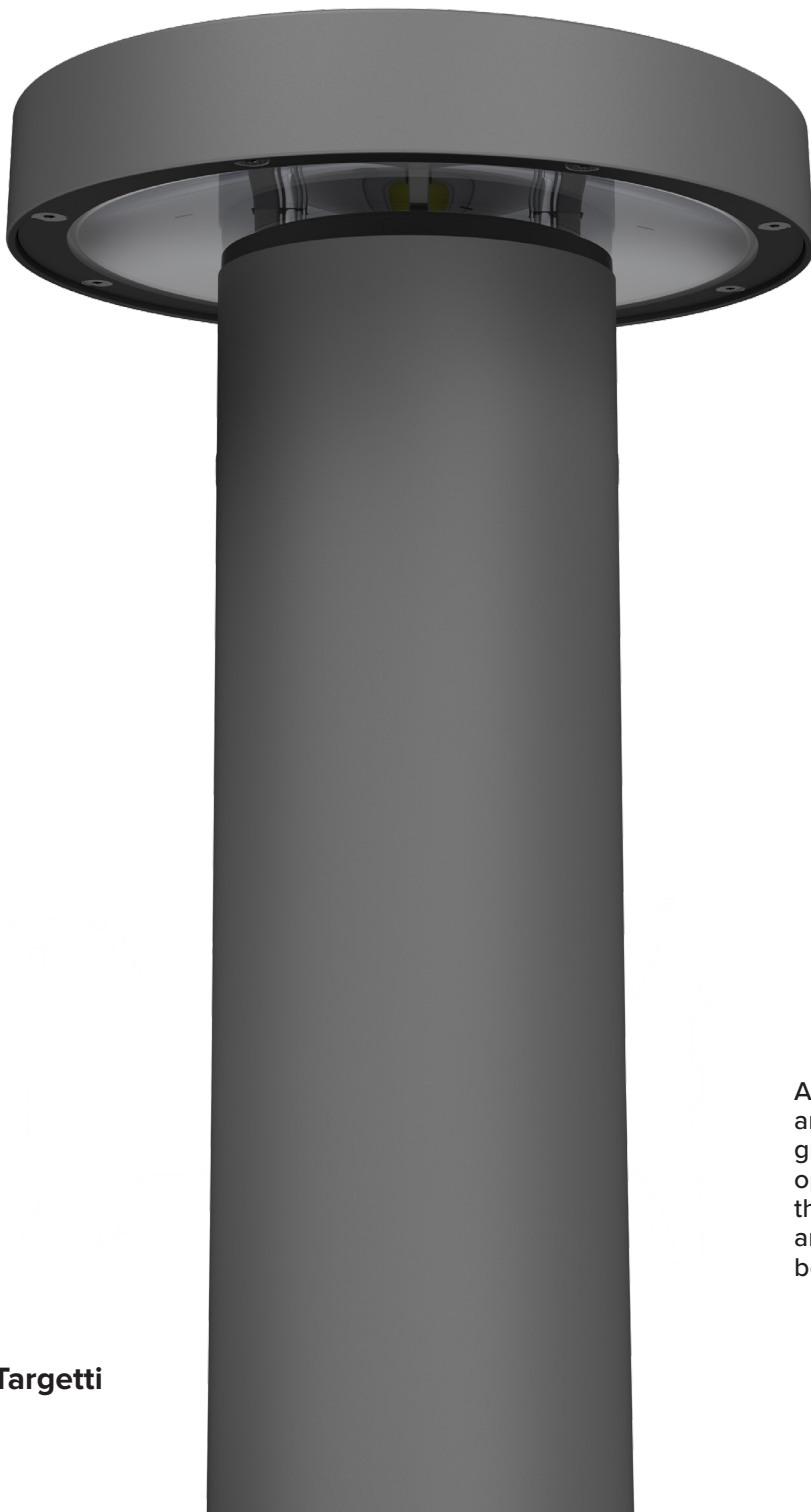
MRS BO is the “new addition” to the MR.BO range in the Outdoor collection of minimal bollards.





Bollard with feminine heart

MRS BO is the combination of two overlapping complementary and interacting cylindrical volumes that create a "unicum" formal with functional and elegant fixture.



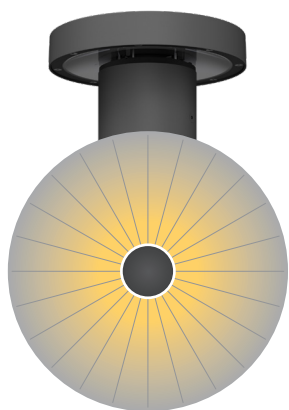
A slender body with proportionate and harmonious shapes that hide great strength and endurance. The optical head composed of a wide, thin cylinder holds the technological and highly efficient soul of the bollard.



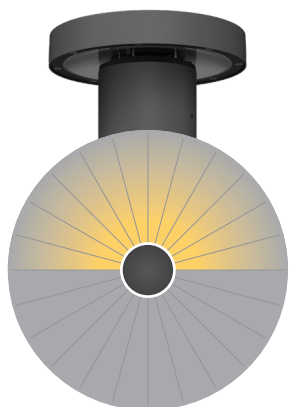
Dark sky

MRS BO is highly efficient because it eliminates emissions for angles greater than 90° , which means that delivers 0 candles above the horizontal axis. Therefore, it can be installed in all areas restricted by light pollution regulations.

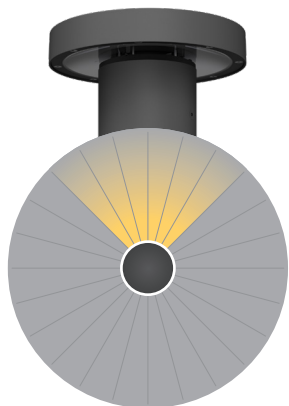
This peculiarity allows to avoid any loss of illumination so that light can be focused only where it is needed.



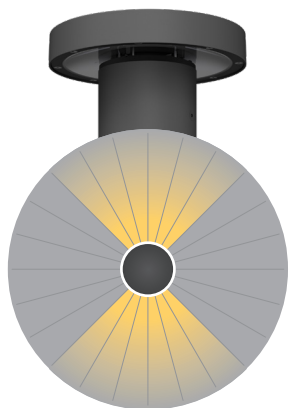
360°
emission



180°
emission



90°
emission



90° + 90°
emission



4

There are four different optical heads available for four different lighting effects

0

0% the luminous flux dispersed upwards

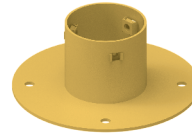


4

Four different fixing system



Trimless mounting base for surface installation.



Trim surface mounting base for surface installation.



Fixing rods for installation in concrete (to be applied on trimless mounting bases)



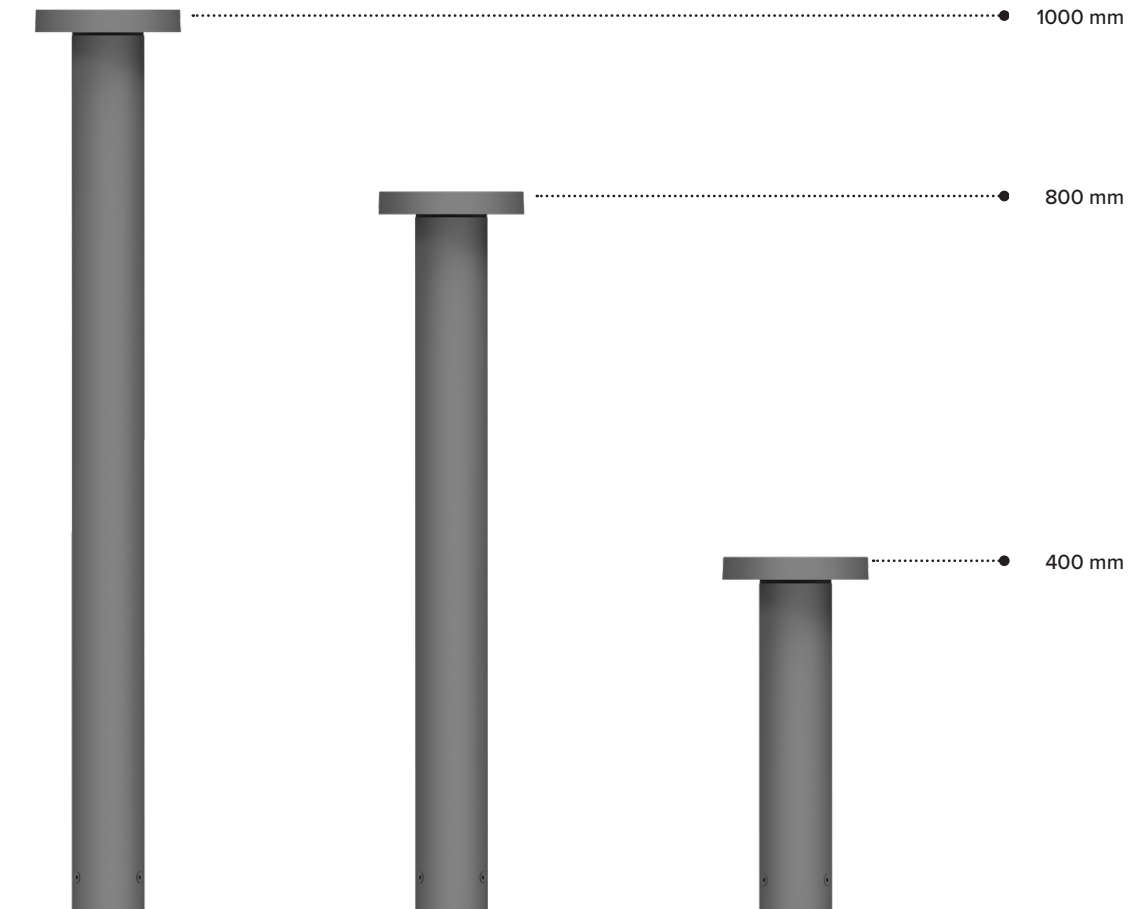
Fixing rods for installation in concrete (to be applied on trim mounting bases)

3

Three different heights






Colour temperature
2700K
3000K
3500K
4000K



MRS BO

Optic Head

Ø160x25mm   



Power	Emission	Driver	Source Flux	2700K	3000K	3500K	4000K
17W	360°	EL	2600lm	1E4014EL	1E4015EL	1E4016EL	1E4017EL
		DA	2600lm	1E4014DA	1E4015DA	1E4016DA	1E4017DA
12W	180°	EL	1900lm	1E4018EL	1E4019EL	1E4020EL	1E4021EL
		DA	1900lm	1E4018DA	1E4019DA	1E4020DA	1E4021DA
8W	90°	EL	1400lm	1E4022EL	1E4023EL	1E4024EL	1E4025EL
		DA	1400lm	1E4022DA	1E4023DA	1E4024DA	1E4025DA
12W	90° + 90°	EL	1900lm	1E4026EL	1E4027EL	1E4028EL	1E4029EL
		DA	1900lm	1E4026DA	1E4027DA	1E4028DA	1E4029DA

Pole

Ø80mm

Height	Code
H. 375mm	1E4030
H. 775mm	1E4031
H. 975mm	1E4032

Mounting System

Accessories	Code
Trimless Mounting Plate	1E4033
Fixing Rods for Trimless Installation (to be applied on trimless mounting bases)	1E4034
Trim Mounting Plate	1E4035
Fixing Rods for Trim Installation (to be applied on trim mounting bases)	1E3450

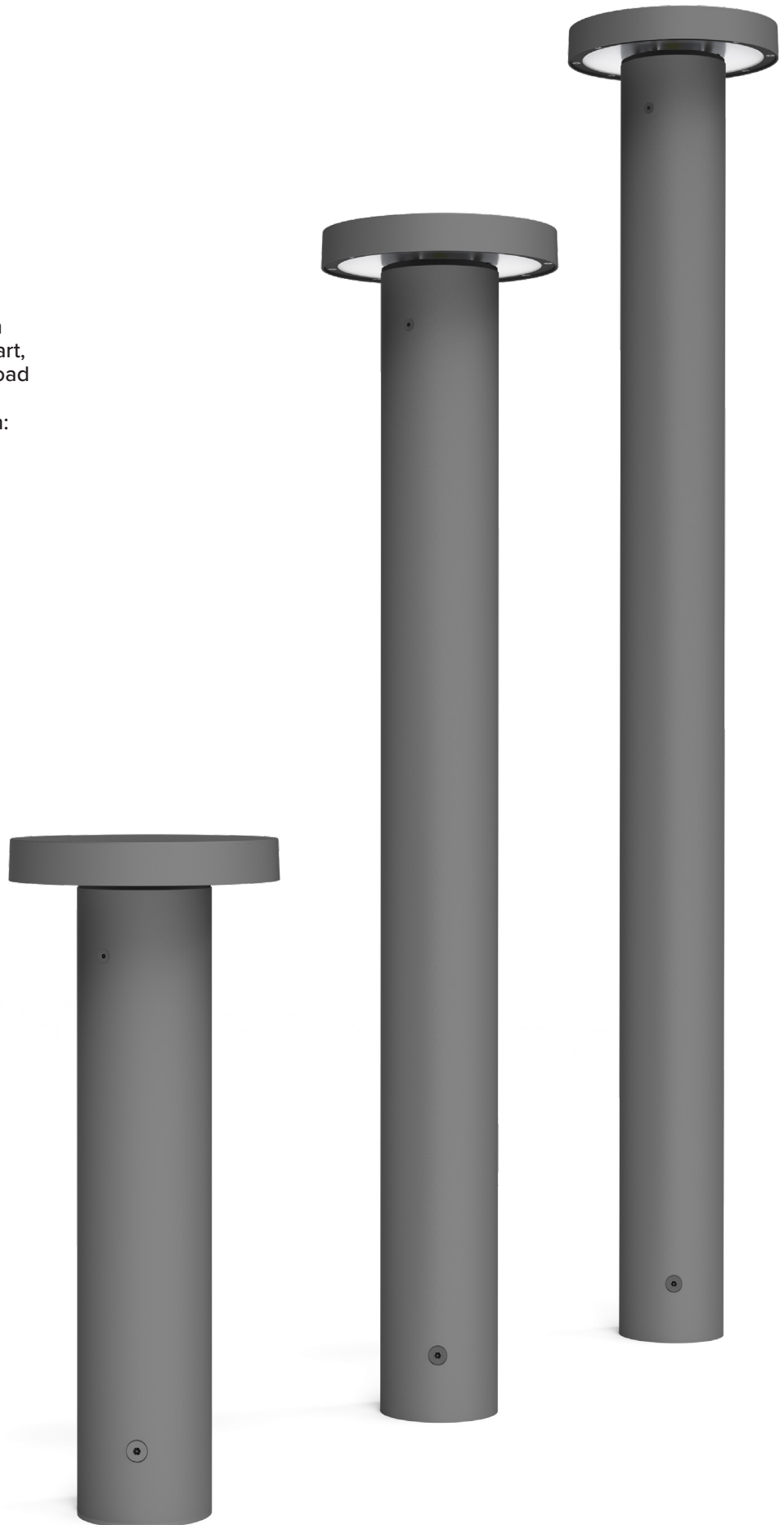
On request



Mrs Bo is available on request in all the colors of the “Easy Custom Color” range. To see the color chart, consult the website in the Download section.

It is also available on request with:

- Cataphoresis treatment
- Power supply 110-277VaC
- Ra90



FORTYEIGHT LABEL

The Fortyeight system range is now even richer with with the addition of new Label light modules offering maximum application and layout flexibility. Two new installation solutions expand the design possibilities and provide different technical solutions with the same family feeling.





Broadness and depth of range

The three larger versions of the range - Label 4, Label 6, Label 7 - are now also available in two new configurations for track installation: directly on track with no arm for a minimal look and with suspension cable to take the product closer to the surface to be illuminated. The addition of these two new versions makes Fortyeight a complete solution in terms of broadness and depth of the range.



Ideally used in hospitality and entertainment spaces such as bars, restaurants and lounge areas where in addition to ambient lighting it is required accent lighting on tables. They are perfect also for exhibition

areas to illuminate vertical planes, for general illumination or for zenithal illumination such as glass showcases or exhibition surfaces.



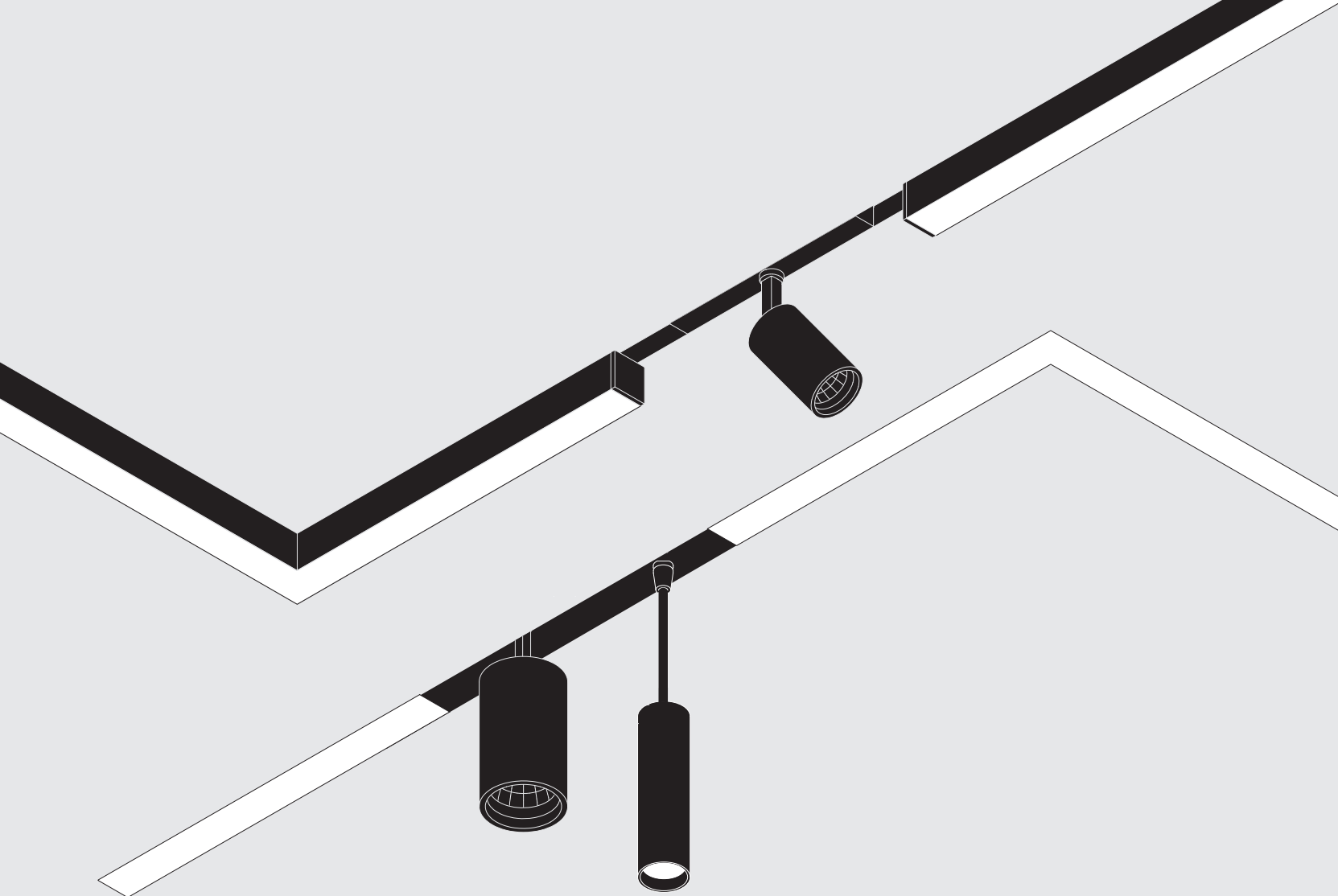
All the sizes of the projector range Label 4, Label 6, Label 7 are now also available in ceiling and suspension versions in black and white finishes.

All new version are equipped only with reflector system optic.

On request

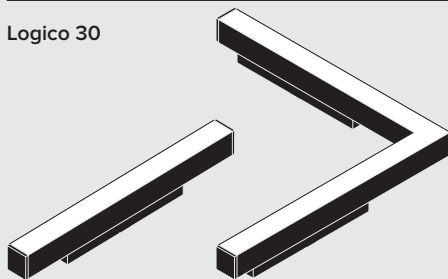


LABEL is available on request in all the colors of the “Easy Custom Color” range. To see the color chart, consult the website in the Download section.



Light units

Logico 30



L=294mm/573mm/
1132mm/1970mm

310x310mm

Label 2 - Ø23mm

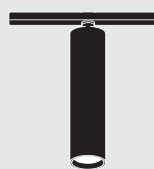


Projector

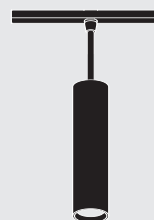
Label 4 - Ø40mm



Projector

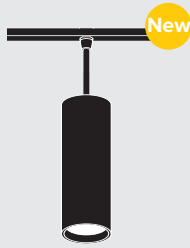


Fix



Suspension

Label 6 - Ø59mm

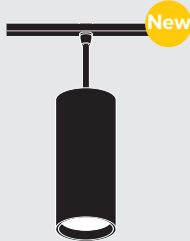
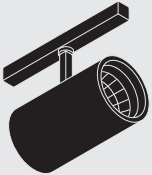


Projector

Fix

Suspension

Label 7 - Ø74mm



Projector

Fix

Suspension

Electrical elements

Electrical connectors



Through joint

L shaped connector

Flexible connector

Power supply



Remote driver

Power head

60W • 130W • 210W

Track

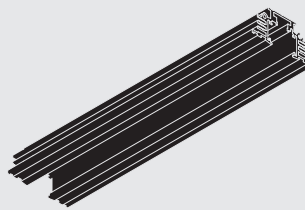
H section*



L=1/2/3m

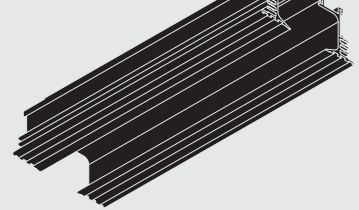
* To be completed with special end caps

Trimless*



L=1/2/3m

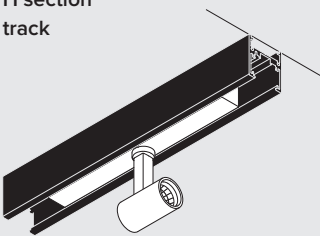
Trimless deep*



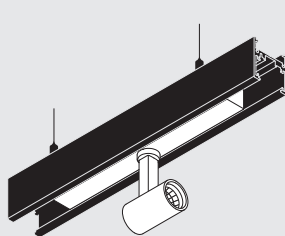
L=1/2/3m

Installation solutions

H section track

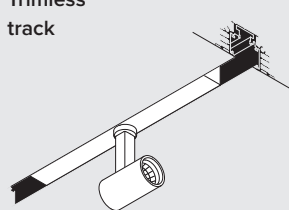


Ceiling



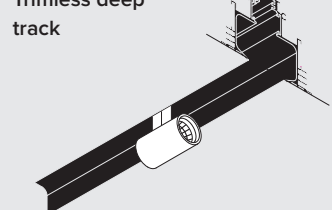
Suspension

Trimless track



Recessed


Trimless deep track



Recessed

FORTYEIGHT LABEL 4

Fix 48V - Ra90 850lm


Ø43x270mm  









Power	Optic	Color	Driver	2700K	3000K	4000K
6,8W	SP		EL	1T9864EL	1T9865EL	1T9866EL
			DA	1T9864DA	1T9865DA	1T9866DA
			EL	1T9873EL	1T9874EL	1T9875EL
			DA	1T9873DA	1T9874DA	1T9875DA
	FL		EL	1T9867EL	1T9868EL	1T9869EL
			DA	1T9867DA	1T9868DA	1T9869DA
			EL	1T9876EL	1T9877EL	1T9878EL
			DA	1T9876DA	1T9877DA	1T9878DA
	MWFL		EL	1T9870EL	1T9871EL	1T9872EL
			DA	1T9870DA	1T9871DA	1T9872DA
			EL	1T9879EL	1T9880EL	1T9881EL
			DA	1T9879DA	1T9880DA	1T9881DA

Suspension 48V - Ra90 850lm

Ø43x270mm  










Power	Optic	Color	Driver	2700K	3000K	4000K
6,8W	SP		EL	1T9918EL	1T9919EL	1T9920EL
			DA	1T9918DA	1T9919DA	1T9920DA
			EL	1T9927EL	1T9928EL	1T9929EL
			DA	1T9927DA	1T9928DA	1T9929DA
	FL		EL	1T9921EL	1T9922EL	1T9923EL
			DA	1T9921DA	1T9922DA	1T9923DA
			EL	1T9930EL	1T9931EL	1T9932EL
			DA	1T9930DA	1T9931DA	1T9932DA
	MWFL		EL	1T9924EL	1T9925EL	1T9926EL
			DA	1T9924DA	1T9925DA	1T9926DA
			EL	1T9933EL	1T9934EL	1T9935EL
			DA	1T9933DA	1T9934DA	1T9935DA

FORTYEIGHT LABEL 6

Fix 48V - Ra90 1200lm


Ø59x270mm  









Power	Optic	Color	Driver	2700K	3000K	4000K
8,3W	SP		EL	1T9846EL	1T9847EL	1T9848EL
			DA	1T9846DA	1T9847DA	1T9848DA
			EL	1T9855EL	1T9856EL	1T9857EL
			DA	1T9855DA	1T9856DA	1T9857DA
	FL		EL	1T9849EL	1T9850EL	1T9851EL
			DA	1T9849DA	1T9850DA	1T9851DA
			EL	1T9858EL	1T9859EL	1T9860EL
			DA	1T9858DA	1T9859DA	1T9860DA
	MWFL		EL	1T9852EL	1T9853EL	1T9854EL
			DA	1T9852DA	1T9853DA	1T9854DA
			EL	1T9861EL	1T9862EL	1T9863EL
			DA	1T9861DA	1T9862DA	1T9863DA

Suspension 48V - Ra90 1200lm



Ø59x270mm  










Power	Optic	Color	Driver	2700K	3000K	4000K
8,3W	SP		EL	1T9900EL	1T9901EL	1T9902EL
			DA	1T9900DA	1T9901DA	1T9902DA
			EL	1T9909EL	1T9910EL	1T9911EL
			DA	1T9909DA	1T9910DA	1T9911DA
	FL		EL	1T9903EL	1T9904EL	1T9905EL
			DA	1T9903DA	1T9904DA	1T9905DA
			EL	1T9912EL	1T9913EL	1T9914EL
			DA	1T9912DA	1T9913DA	1T9914DA
	MWFL		EL	1T9906EL	1T9907EL	1T9908EL
			DA	1T9906DA	1T9907DA	1T9908DA
			EL	1T9915EL	1T9916EL	1T9917EL
			DA	1T9915DA	1T9916DA	1T9917DA

FORTYEIGHT LABEL 7

Fix 48V - Ra90 1400lm


Ø72x270mm  









Power	Optic	Color	Driver	2700K	3000K	4000K
10W	SP		EL	1T9828EL	1T9829EL	1T9830EL
			DA	1T9828DA	1T9829DA	1T9830DA
			EL	1T9837EL	1T9838EL	1T9839EL
			DA	1T9837DA	1T9838DA	1T9839DA
	FL		EL	1T9831EL	1T9832EL	1T9833EL
			DA	1T9831DA	1T9832DA	1T9833DA
			EL	1T9840EL	1T9841EL	1T9842EL
			DA	1T9840DA	1T9841DA	1T9842DA
	MWFL		EL	1T9834EL	1T9835EL	1T9836EL
			DA	1T9834DA	1T9835DA	1T9836DA
			EL	1T9843EL	1T9844EL	1T9845EL
			DA	1T9843DA	1T9844DA	1T9845DA

Suspension 48V - Ra90 1400lm

Ø72x270mm  



Power	Optic	Color	Driver	2700K	3000K	4000K
10W	SP		EL	1T9882EL	1T9883EL	1T9884EL
			DA	1T9882DA	1T9883DA	1T9884DA
			EL	1T9891EL	1T9892EL	1T9893EL
			DA	1T9891DA	1T9892DA	1T9893DA
	FL		EL	1T9885EL	1T9886EL	1T9887EL
			DA	1T9885DA	1T9886DA	1T9887DA
			EL	1T9894EL	1T9895EL	1T9896EL
			DA	1T9894DA	1T9895DA	1T9896DA
	MWFL		EL	1T9888EL	1T9889EL	1T9890EL
			DA	1T9888DA	1T9889DA	1T9890DA
			EL	1T9897EL	1T9898EL	1T9899EL
			DA	1T9897DA	1T9898DA	1T9899DA



LABEL 230V

Label 230V expands its range and opens the doors to new application possibilities. The new "stand alone" version responds to new installation needs when professional focused lighting is required.





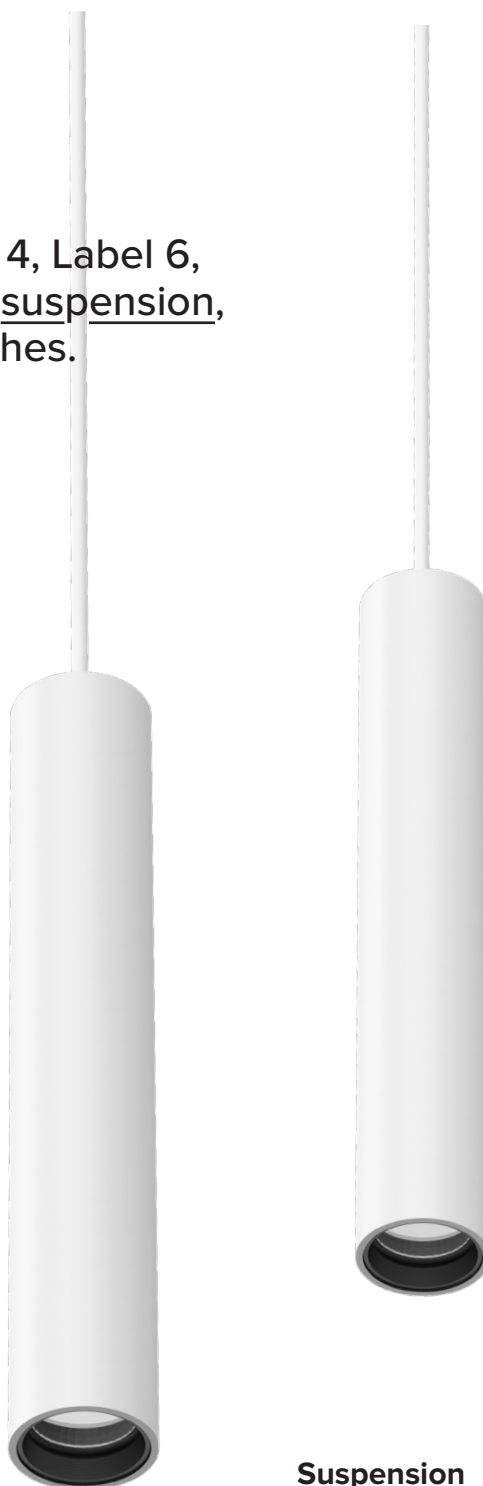
All the sizes of the projector range Label 4, Label 6, Label 7 are now also available in ceiling, suspension, and wall versions in black and white finishes.



Ceiling



Wall



Suspension



All new versions are equipped with reflector optics to ensure uniformity of the light effect

The new wall versions are the perfect solution when it is not possible to install the luminaires on the ceiling. These versions, with single or double emission, create scenographic yet functional grazing light effects. Ideal for lighting stairwells, corridors or lounge areas, hotel rooms, wherever you want to

combine effect and performance. The wall versions are available in mono-emission – to be installed both upwards and downwards – and bi-emission for environments where it is important to soften the shadows in the field of vision by softly lightening the ceiling too.



On request










LABEL is available on request in all the colors of the “Easy Custom Color” range. To see the color chart, consult the website in the Download section.

LABEL 4



Ceiling - Ra90 850lm

Ø43x270mm  



Power	Optic	Color	Driver	3000K	4000K
6,8W	SP		EL	1T9780EL	1T9781EL
			DA	1T9780DA	1T9781DA
			EL	1T9786EL	1T9787EL
			DA	1T9786DA	1T9787DA
	FL		EL	1T9782EL	1T9783EL
			DA	1T9782DA	1T9783DA
			EL	1T9788EL	1T9789EL
			DA	1T9788DA	1T9789DA
	MWFL		EL	1T9784EL	1T9785EL
			DA	1T9784DA	1T9785DA
			EL	1T9790EL	1T9791EL
			DA	1T9790DA	1T9791DA

Suspension - Ra90 850lm



Ø43x270mm - Canopy Ø92mm  



2000mm

Power	Optic	Color	Driver	3000K	4000K
6,8W	SP		EL	1T9816EL	1T9817EL
			DA	1T9816DA	1T9817DA
			EL	1T9822EL	1T9823EL
			DA	1T9822DA	1T9823DA
	FL		EL	1T9818EL	1T9819EL
			DA	1T9818DA	1T9819DA
			EL	1T9824EL	1T9825EL
			DA	1T9824DA	1T9825DA
	MWFL		EL	1T9820EL	1T9821EL
			DA	1T9820DA	1T9821DA
			EL	1T9826EL	1T9827EL
			DA	1T9826DA	1T9827DA

Wall Mounted Mono-emission - Ra90 950lm

Ø43x64x320mm  



Power

6,8W

Optic

MWFL

Color



Driver

EL

DA

EL

DA

3000K

1T9944EL

1T9944DA

1T9946EL

1T9946DA

4000K



1T9945EL

1T9945DA

1T9947EL

1T9947DA

Wall Mounted Bi-emission - Ra90 1900lm

Ø43x64x320mm  



Power

14W

Optic

MWFL

Color



Driver

EL

DA

EL

DA

3000K

1T9956EL

1T9956DA

1T9958EL

1T9958DA

4000K

1T9957EL



1T9957DA


1T9959EL







1T9959DA

LABEL 6



Ceiling - Ra90 1200lm


Ø59x280mm  








Power	Optic	Color	Driver	3000K	4000K
8,3W	SP		EL	1T9768EL	1T9769EL
			DA	1T9768DA	1T9769DA
			EL	1T9774EL	1T9775EL
			DA	1T9774DA	1T9775DA
	FL		EL	1T9770EL	1T9771EL
			DA	1T9770DA	1T9771DA
			EL	1T9776EL	1T9777EL
			DA	1T9776DA	1T9777DA
	MWFL		EL	1T9772EL	1T9773EL
			DA	1T9772DA	1T9773DA
			EL	1T9778EL	1T9779EL
			DA	1T9778DA	1T9779DA

Suspension - Ra90 1200lm



Ø59x270mm - Canopy Ø92mm  



2000mm

Power	Optic	Color	Driver	3000K	4000K
8,3W	SP		EL	1T9804EL	1T9805EL
			DA	1T9804DA	1T9805DA
			EL	1T9810EL	1T9811EL
			DA	1T9810DA	1T9811DA
	FL		EL	1T9806EL	1T9807EL
			DA	1T9806DA	1T9807DA
			EL	1T9812EL	1T9813EL
			DA	1T9812DA	1T9813DA
	MWFL		EL	1T9808EL	1T9809EL
			DA	1T9808DA	1T9809DA
			EL	1T9814EL	1T9815EL
			DA	1T9814DA	1T9815DA

Wall Mounted Mono-emission - Ra90 1200lm

Ø59x81x320mm  



Power
8,3W

Optic
MWFL



Driver

EL

DA

EL

DA

3000K

1T9940EL

1T9940DA

1T9942EL

1T9942DA

4000K



1T9941EL

1T9941DA

1T9943EL

1T9943DA

Wall Mounted Bi-emission - Ra90 2400lm

Ø59x81x320mm  



Power
17W

Optic
MWFL



Driver

EL

DA

EL

DA

3000K

1T9952EL

1T9952DA

1T9954EL

1T9954DA

4000K

1T9953EL


1T9953DA

1T9955EL

1T9955DA

LABEL 7

Ceiling - Ra90 1400lm

Ø72x280mm  



Power	Optic	Color	Driver	3000K	4000K
				10W	SP
10W	SP	●	DA	1T9756DA	1T9757DA
			EL	1T9762EL	1T9763EL
	FL	●	DA	1T9762DA	1T9763DA
			EL	1T9758EL	1T9759EL
	FL	○	DA	1T9758DA	1T9759DA
			EL	1T9764EL	1T9765EL
MWFL	●	DA	1T9764DA	1T9765DA	
		EL	1T9760EL	1T9761EL	
MWFL	○	DA	1T9760DA	1T9761DA	
		EL	1T9766EL	1T9767EL	
MWFL	●	DA	1T9766DA	1T9767DA	

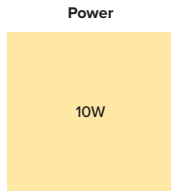
Suspension - Ra90 1400lm

Ø72x270mm - Rosone Ø92mm  

Power	Optic	Color	Driver	3000K	4000K
				10W	SP
10W	SP	●	DA	1T9792DA	1T9793DA
			EL	1T9798EL	1T9799EL
	FL	●	DA	1T9798DA	1T9799DA
			EL	1T9794EL	1T9795EL
	FL	○	DA	1T9794DA	1T9795DA
			EL	1T9800EL	1T9801EL
MWFL	●	DA	1T9800DA	1T9801DA	
		EL	1T9796EL	1T9797EL	
MWFL	○	DA	1T9796DA	1T9797DA	
		EL	1T9802EL	1T9803EL	
MWFL	●	DA	1T9802DA	1T9803DA	

Wall Mounted Fixture Mono-emission - Ra90 1400lm

Ø72x95x320mm  



Optic
MWFL



Driver

3000K

4000K

EL

1T9936EL

1T9937EL

DA

1T9936DA

1T9937DA

EL

1T9938EL



1T9939EL

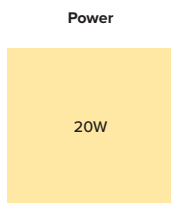
DA

1T9938DA

1T9939DA

Wall Mounted Fixture Bi-emission - Ra90 3000lm

Ø72x95x320mm  



Optic
MWFL



Driver

3000K

4000K

EL

1T9948EL

1T9949EL

DA

1T9948DA

1T9949DA

EL

1T9950EL

1T9951EL

DA

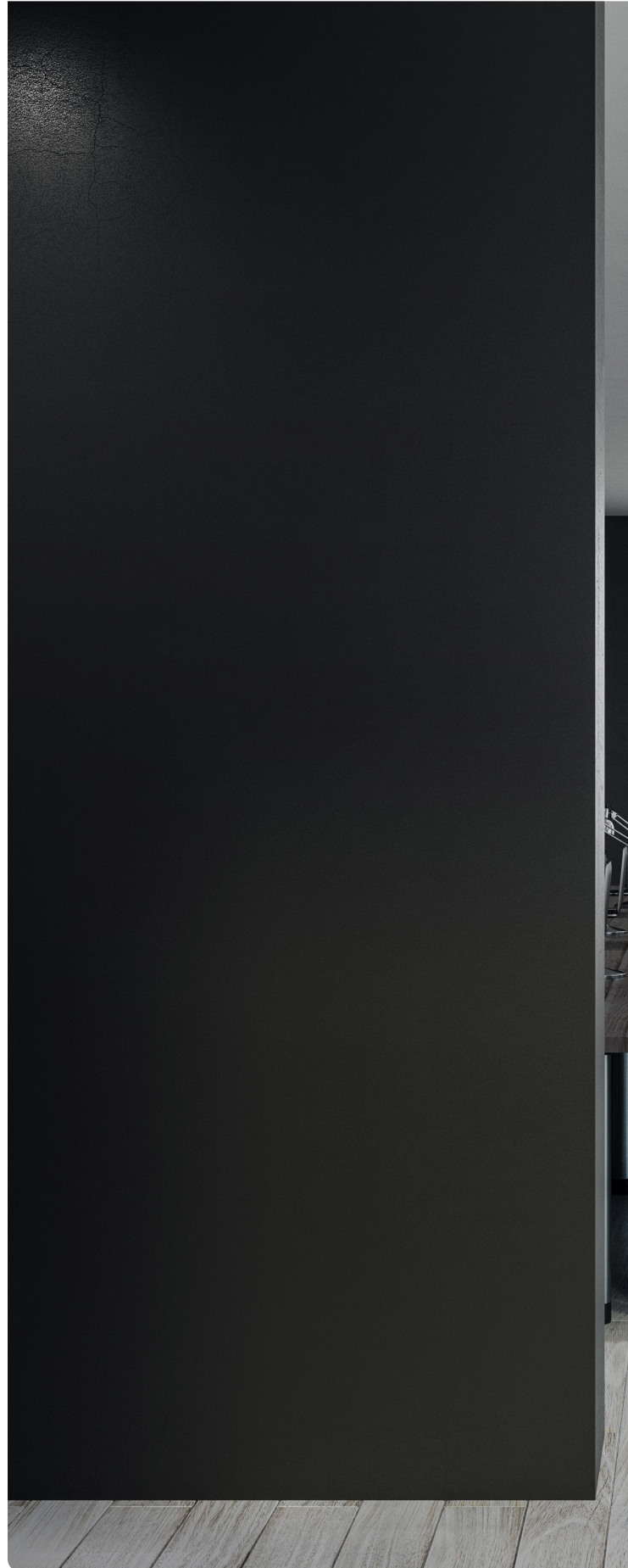
1T9950DA

1T9951DA

*Preliminary data

CCTEvo TUBE

CCTEvo extends its application possibilities by adding to the range the "Tube" versions, the ideal solution when recessed installation is not possible and surface mounting is required to obtain general lighting of offices, common spaces, stairwells and entrance illumination areas.





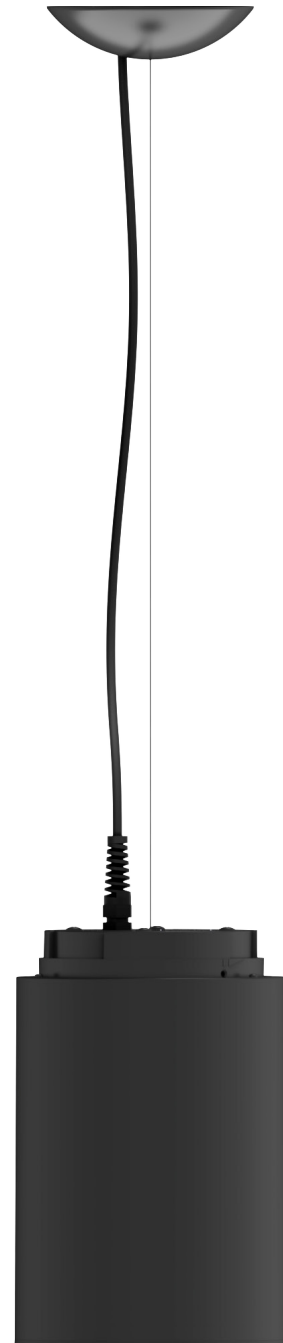
Available in two diameters, 140mm and 180mm, WFL (UGR) optics and VWFL optics, black and white finishes, same of the recessed versions.

All details that allow to design freely while maintaining the same family feeling.

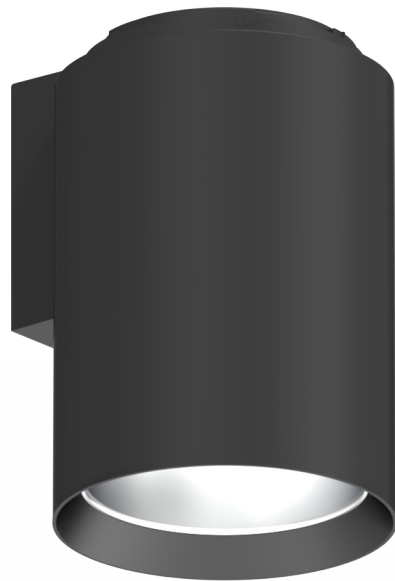
Five different fixing systems allow ceiling, wall, and track installation as well as to combine the light units with each other to obtain direct and indirect light.



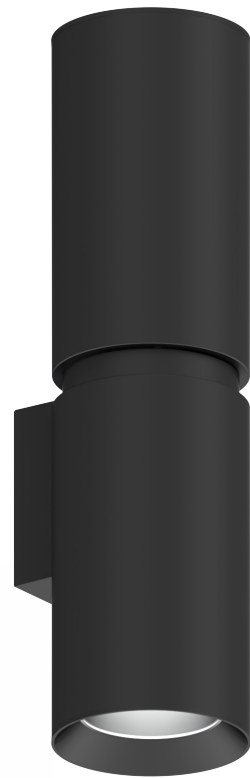
All versions are equipped with very high colour rendering LEDs Ra90 and are available in four different colour temperatures: 2700K, 3000K, 3500K, 4000K.



Suspension



Wall



Wall
Direct / indirect



Ceiling





On request





CCTEVO Tube is available on request in all the colors of the “Easy Custom Color” range. To see the color chart, consult the website in the Download section.

CCTEVO TUBE 140



UGR - Ra90 1600lm

Ø137x258mm  





Power	Color	Driver	2700K	3000K	3500K	4000K
12W		EL	1T9714EL	1T9715EL	1T9716EL	1T9717EL
		DA	1T9714DA	1T9715DA	1T9716DA	1T9717DA
		EL	1T9722EL	1T9723EL	1T9724EL	1T9725EL
		DA	1T9722DA	1T9723DA	1T9724DA	1T9725DA
		EL	1T9718EL	1T9719EL	1T9720EL	1T9721EL
		DA	1T9718DA	1T9719DA	1T9720DA	1T9721DA
		EL	1T9726EL	1T9727EL	1T9728EL	1T9729EL
		DA	1T9726DA	1T9727DA	1T9728DA	1T9729DA

VWFL - Ra90 1600lm

Ø137x258mm  





Power	Color	Driver	2700K	3000K	3500K	4000K
12W		EL	1T9718EL	1T9719EL	1T9720EL	1T9721EL
		DA	1T9718DA	1T9719DA	1T9720DA	1T9721DA
		EL	1T9726EL	1T9727EL	1T9728EL	1T9729EL
		DA	1T9726DA	1T9727DA	1T9728DA	1T9729DA
		EL	1T9718EL	1T9719EL	1T9720EL	1T9721EL
		DA	1T9718DA	1T9719DA	1T9720DA	1T9721DA
		EL	1T9726EL	1T9727EL	1T9728EL	1T9729EL
		DA	1T9726DA	1T9727DA	1T9728DA	1T9729DA

Mounting Kit



Ceiling Installation Kit

Color	Code
	1T9734
	1T9735



Suspension Installation Kit - 2000mm

Color	Driver	Code
	EL	1T9736EL
	DA	1T9736DA
	EL	1T9737EL
	DA	1T9737DA

Track Installation Kit - Ceiling



Color	Driver	Code
	EL	1T9730EL
	DA	1T9730DA
	EL	1T9731EL
	DA	1T9731DA

Track Installation Kit - Suspension 1000mm



Color	Driver	Code
	EL	1T9732EL
	DA	1T9732DA
	EL	1T9733EL
	DA	1T9733DA

CCTEVO TUBE 140 WALL



Wall Mounted Mono-emission - Ra90 1600lm

Ø137x258mm  





Power	Color	Driver	2700K	3000K	3500K	4000K
12W		EL	1T9740EL	1T9741EL	1T9742EL	1T9743EL
		DA	1T9740DA	1T9741DA	1T9742DA	1T9743DA
		EL	1T9744EL	1T9745EL	1T9746EL	1T9747EL
		DA	1T9744DA	1T9745DA	1T9746DA	1T9747DA

Wall Mounted Bi-emission - Ra90 3200lm

Ø137x537mm  



Power	Color	Driver	2700K	3000K	3500K	4000K
24W		EL	1T9748EL	1T9749EL	1T9750EL	1T9751EL
		DA	1T9748DA	1T9749DA	1T9750DA	1T9751DA
		EL	1T9752EL	1T9753EL	1T9754EL	1T9755EL
		DA	1T9752DA	1T9753DA	1T9754DA	1T9755DA

CCTEVO TUBE 180

UGR - Ra90 2900lm

Ø182x258mm  



Power	Color	Driver	2700K	3000K	3500K	4000K
20W	○	EL	1T9671EL	1T9672EL	1T9673EL	1T9674EL
		DA	1T9671DA	1T9672DA	1T9673DA	1T9674DA
		EL	1T9679EL	1T9680EL	1T9681EL	1T9682EL
		DA	1T9679DA	1T9680DA	1T9681DA	1T9682DA
	●	EL	1T9671EL	1T9672EL	1T9673EL	1T9674EL
		DA	1T9671DA	1T9672DA	1T9673DA	1T9674DA
		EL	1T9679EL	1T9680EL	1T9681EL	1T9682EL
		DA	1T9679DA	1T9680DA	1T9681DA	1T9682DA

VWFL - Ra90 2900lm

Ø182x258mm  



Power	Color	Driver	2700K	3000K	3500K	4000K
20W	○	EL	1T9675EL	1T9676EL	1T9677EL	1T9678EL
		DA	1T9675DA	1T9676DA	1T9677DA	1T9678DA
		EL	1T9683EL	1T9684EL	1T9685EL	1T9686EL
		DA	1T9683DA	1T9684DA	1T9685DA	1T9686DA
	●	EL	1T9675EL	1T9676EL	1T9677EL	1T9678EL
		DA	1T9675DA	1T9676DA	1T9677DA	1T9678DA
		EL	1T9683EL	1T9684EL	1T9685EL	1T9686EL
		DA	1T9683DA	1T9684DA	1T9685DA	1T9686DA

Mounting Kit

Ceiling Installation Kit

Color	Code
○	1T9691
●	1T9692

Suspension Installation Kit - 2000mm

Color	Driver	Code
○	EL	1T9693EL
	DA	1T9693DA
●	EL	1T9694EL
	DA	1T9694DA

Track Installation Kit - Ceiling

Color	Driver	Code
○	EL	1T9687EL
	DA	1T9687DA
●	EL	1T9688EL
	DA	1T9688DA

Track Installation Kit - Suspension 1000mm

Color	Driver	Code
○	EL	1T9689EL
	DA	1T9689DA
●	EL	1T9690EL
	DA	1T9690DA

CCTEVO TUBE 180 WALL

Wall Mounted Mono-emission - Ra90 2900lm

Ø182x258mm  



Power	Color	Driver	2700K	3000K	3500K	4000K
20W	○	EL	1T9697EL	1T9698EL	1T9699EL	1T9700EL
		DA	1T9697DA	1T9698DA	1T9699DA	1T9700DA
		EL	1T9701EL	1T9702EL	1T9703EL	1T9704EL
		DA	1T9701DA	1T9702DA	1T9703DA	1T9704DA
	●	EL	1T9701EL	1T9702EL	1T9703EL	1T9704EL
		DA	1T9701DA	1T9702DA	1T9703DA	1T9704DA
		EL	1T9705EL	1T9706EL	1T9707EL	1T9708EL
		DA	1T9705DA	1T9706DA	1T9707DA	1T9708DA

Wall Mounted Bi-emission - Ra90 5800lm

Ø182x547mm  



Power	Color	Driver	2700K	3000K	3500K	4000K
40W	○	EL	1T9705EL	1T9706EL	1T9707EL	1T9708EL
		DA	1T9705DA	1T9706DA	1T9707DA	1T9708DA
		EL	1T9709EL	1T9710EL	1T9711EL	1T9712EL
		DA	1T9709DA	1T9710DA	1T9711DA	1T9712DA
	●	EL	1T9709EL	1T9710EL	1T9711EL	1T9712EL
		DA	1T9709DA	1T9710DA	1T9711DA	1T9712DA
		EL	1T9705EL	1T9706EL	1T9707EL	1T9708EL
		DA	1T9705DA	1T9706DA	1T9707DA	1T9708DA

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