

Projectors

# EUROSTANDARD PLUS



TARGETTI

# EUROSTANDARD

## Plus

### GENERAL INFO

Eurostandard Plus 230V track.

L. 1000mm – 2000mm – 3000mm

### POWER SUPPLY

Electronic – DALI

Frequency: 50Hz

### MATERIAL

A 3 phase mixed system with two additional conductors intended to manage a general data signal (for example DALI, DMX).

Electrified track in three lengths in extruded anodized aluminum or in extruded painted aluminium. Conductors in copper insulated in PVC.

The Eurostandard Plus is a universal 230V track that is compatible with all projectors in the Targetti collection and with all projectors that conform with European standards.

A standard double and recessed version in three different lengths. It has a double fixing systems for ceiling and suspension installations with joints of various sizes and configurations to obtain infinite compositions.

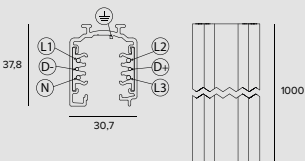


Indoor

# EUROSTANDARD PLUS



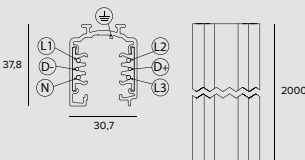
**Standard  
L. 1000mm**



STANDARD				ENEC
	Kg	L	Colour	
	1.1	1000	○	<b>9000A-1/W-ST</b>
	1.1	1000	●	<b>9000A-1/B-ST</b>
	1.1	1000	●	<b>9000A-1/G-ST</b>



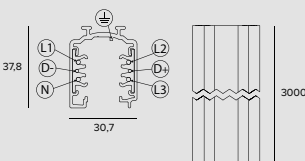
**Standard  
L. 2000mm**



STANDARD				ENEC
	Kg	L	Colour	
	2.1	2000	○	<b>9000A-2/W-ST</b>
	2.1	2000	●	<b>9000A-2/B-ST</b>
	2.1	2000	●	<b>9000A-2/G-ST</b>



**Standard  
L. 3000mm**

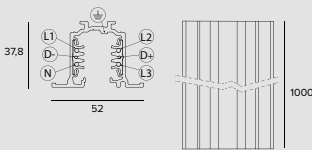


STANDARD				ENEC
	Kg	L	Colour	
	3.1	3000	○	<b>9000A-3/W-ST</b>
	3.1	3000	●	<b>9000A-3/B-ST</b>
	3.1	3000	●	<b>9000A-3/G-ST</b>

# EUROSTANDARD PLUS



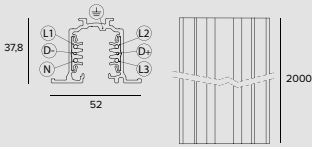
Recessed  
L. 1000mm



RECESSED				ENEC
	Kg	L	Colour	
	1.1	1000	○	9000-1/W-R
	1.1	1000	●	9000-1/B-R
	1.1	1000	●	9000-1/G-R



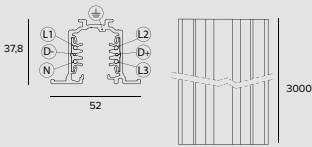
Recessed  
L. 2000mm



RECESSED				ENEC
	Kg	L	Colour	
	2.2	2000	○	9000-2/W-R
	2.2	2000	●	9000-2/B-R
	2.2	2000	●	9000-2/G-R



Recessed  
L. 3000mm



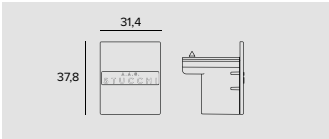
RECESSED				ENEC
	Kg	L	Colour	
	3.4	3000	○	9000-3/W-R
	3.4	3000	●	9000-3/B-R
	3.4	3000	●	9000-3/G-R




Indoor

# EUROSTANDARD PLUS

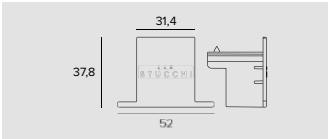
## Related codes




### End Caps



	Colour	Code
		<b>9004/W</b>
		<b>9004/B</b>
		<b>9004/G</b>

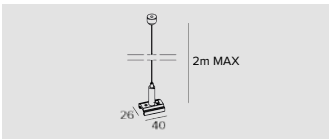
Dead end - Standard.



	Colour	Code
		<b>9004-R/W</b>
		<b>9004-R/B</b>
		<b>9004-R/G</b>

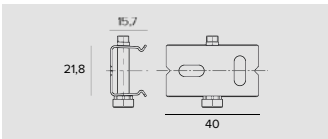
Dead end - Recessed.

### Mounting System



	Code
	<b>S-9000KIT</b>

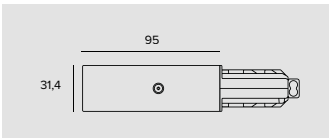
Suspension kit.  
L=2000mm






	Code
	<b>S-9000/111</b>

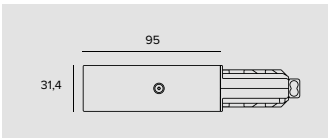
Ceiling mounting bracket.  
Galvanized steel.




### Power Supply



	Colour	Code
		<b>9001/W</b>
		<b>9001/B</b>
		<b>9001/G</b>




Lateral power supply.  
Polarity on the right.



	Colour	Code
		<b>9002/W</b>
		<b>9002/B</b>
		<b>9002/G</b>

Lateral power supply.  
Polarity on the left.



	Colour	Code
		<b>9010/W</b>
		<b>9010/B</b>
		<b>9010/G</b>

Central power supply.

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## Accessories

### End Caps



	Colour	Code
	○	<b>S-9001/115-W</b>
	●	<b>S-9001/115-B</b>

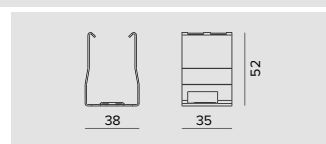
Seal for lateral power supply.  
PVC.  
For: 9001/...; 9002/...

### Bracket



	Colour	Code
	●	<b>S-9000/123</b>

Rigid support bracket.



	Driver	Colour	Code
	EL.	○	<b>1T9607</b>
	EL.	●	<b>1T9608</b>
	EL.	●	<b>1T9609</b>
	DALI	○	<b>1T9610</b>
	DALI	●	<b>1T9611</b>
	DALI	●	<b>1T9612</b>

Straight coupler for stability. For projectors with Eurostandard Plus joints.  
For wall installation please refer to the assembly instructions.

### Tool



	Code
	<b>S-9000/T</b>

Tool for shearing conductors, to be used if necessary to cut the track during installation.

### Electrical Connector



	Colour	Code
	○	<b>9003/W</b>
	●	<b>9003/B</b>
	●	<b>9003/G</b>

Linear joint.



	Colour	Code
	○	<b>9018/W</b>
	●	<b>9018/B</b>
	●	<b>9018/G</b>

Flexible joint.

## Indoor

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	Colour	Code
		<b>9011/W</b>
		<b>9011/B</b>
		<b>9011/G</b>

L joint.  
Internal polarity.



	Colour	Code
		<b>9012/W</b>
		<b>9012/B</b>
		<b>9012/G</b>

L joint.  
External polarity.



	Colour	Code
		<b>9013/W</b>
		<b>9013/B</b>
		<b>9013/G</b>

T joint.  
External polarity and on the left.



	Colour	Code
		<b>9014/W</b>
		<b>9014/B</b>
		<b>9014/G</b>

T joint.  
External polarity and on the right.



	Colour	Code
		<b>9015/W</b>
		<b>9015/B</b>
		<b>9015/G</b>

T joint.  
Internal polarity and on the left.



	Colour	Code
		<b>9016/W</b>
		<b>9016/B</b>
		<b>9016/G</b>

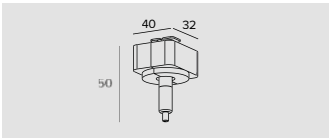



T joint.  
Internal polarity and on the right.











	Colour	Code
		<b>9017/W</b>
		<b>9017/B</b>
		<b>9017/G</b>

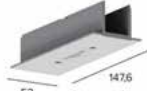



X joint.





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Mounting System			
			
	Colour	Code	
		S-9000/M-W-KIT	
		S-9000/M-B-KIT	
		S-9000/M-G-KIT	
Adapter for suspension installation.			





Adapter			
			
	Colour	Code	
		9009/W	
		9009/B	
		9009/G	
Adapter for power supply. Allows for power supply from a Eurostandard Plus track. EL/DALI.			





Cover Panel			
			
	Colour	Code	
		S-9001-R/6-W	
		S-9001-R/6-B	
		S-9001-R/6-G	
False ceiling cover for lateral power supply. Polycarbonate body. For: 9001/...; 9002/...			

			
	Colour	Code	
		S-9010-R/6-W	
		S-9010-R/6-B	
		S-9010-R/6-G	
False ceiling cover for central power supply. Polycarbonate body. For: 9010/...			

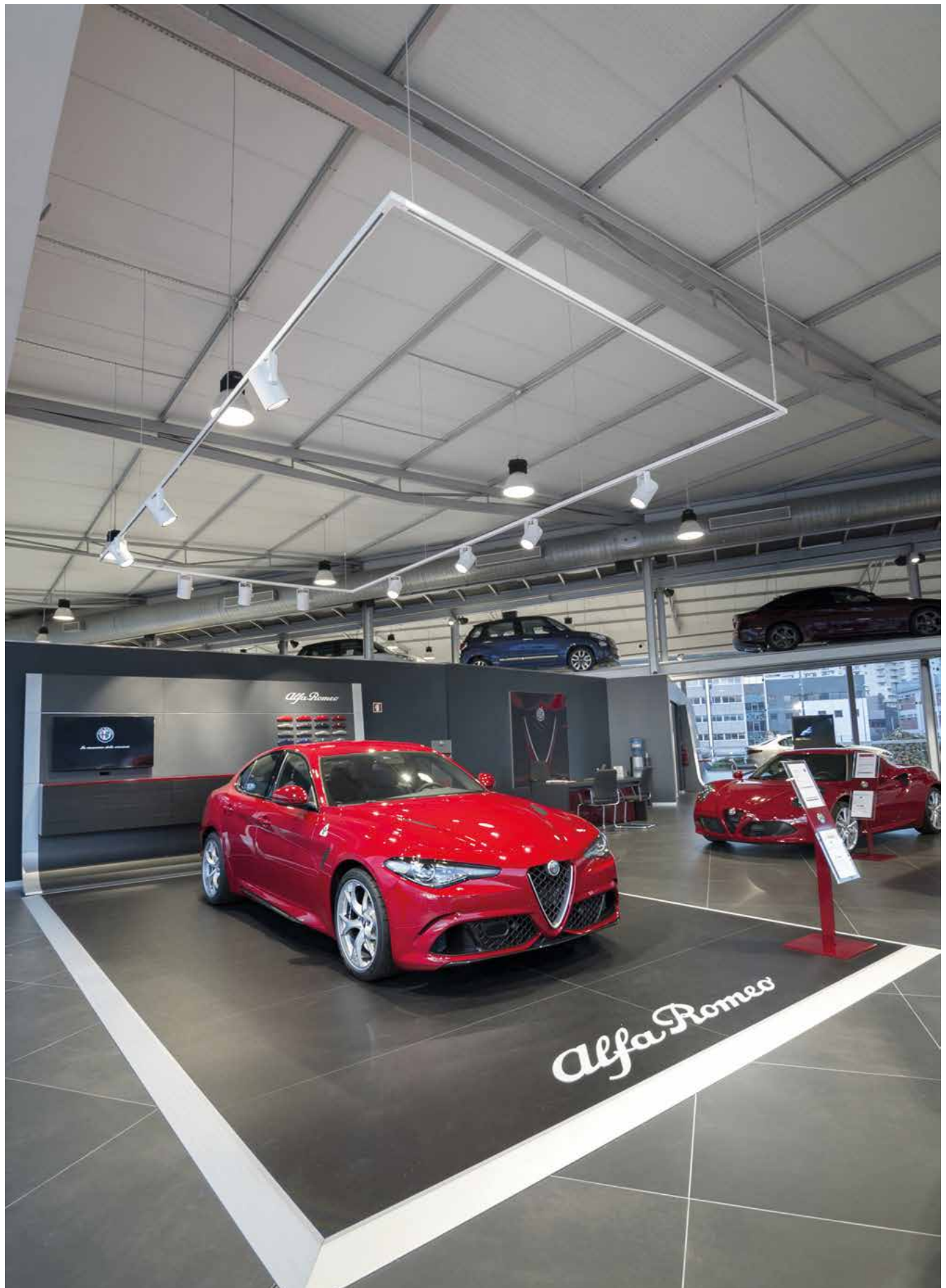
			
	Colour	Code	
		S-9011-R/6-W	
		S-9011-R/6-B	
		S-9011-R/6-G	
False ceiling cover for L connector. Polycarbonate body. For: 9011/...; 9012/...			

			
	Colour	Code	
		S-9013-R/6-W	
		S-9013-R/6-B	
		S-9013-R/6-G	
False ceiling cover for T connector. Polycarbonate body. For: 9013/...; 9014/...; 9015/...; 9016/...			

			
	Colour	Code	
		S-9017-R/6-W	
		S-9017-R/6-B	
		S-9017-R/6-G	
False ceiling cover for X connector. Polycarbonate body. For: 9017.			

			
	L	Colour	Code
	1000		S-9000/GP-W
	1000		S-9000/GP-B
	1000		S-9000/GP-G
Cover profile. Can be cut to size.			

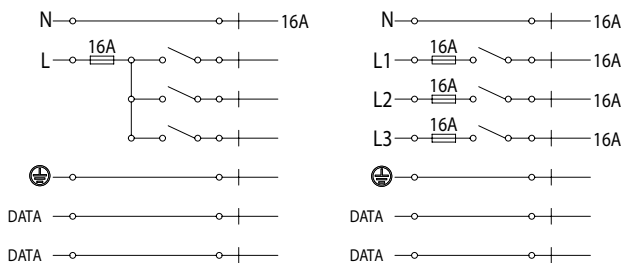




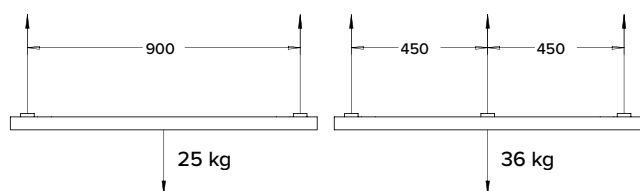
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## Electrical scheme

During the wiring the electrical scheme of picture must be followed.

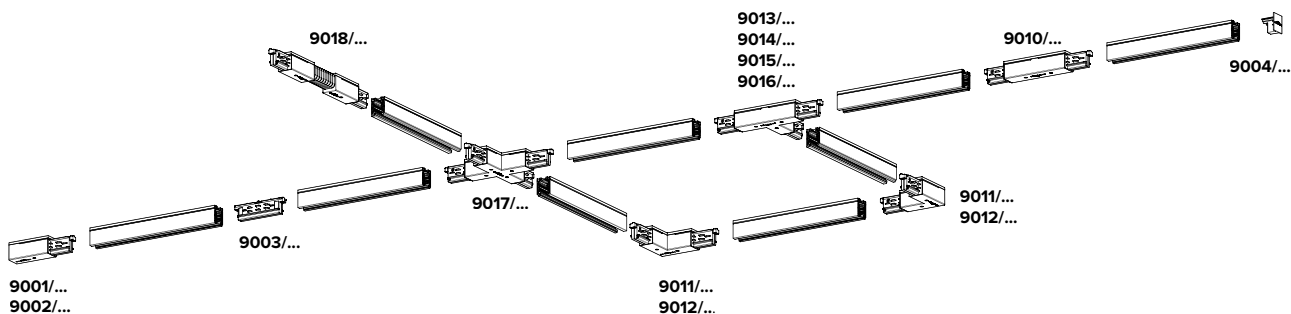


## Load scheme



## Installation

There is a polarity on the lighting track to guarantee the right connection of the multiple pieces of the track. Also end-feeds and connection joints have a polarity that must be taken into account in order to choose the right component. In the catalogue sketches of this articles, the position of the polarity is highlighted with a red line.



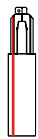
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## Lateral power supplies

.....



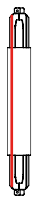
9001/...



9002/...

## Central power supplies

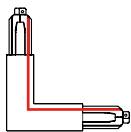
.....



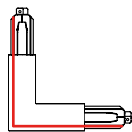
9010/...

## "L" joint

.....



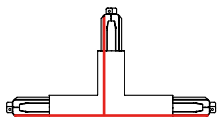
9011/...



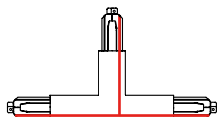
9012/...

## "T" joint

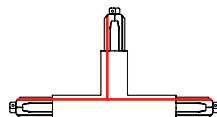
.....



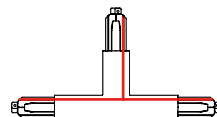
9013/...



9014/...



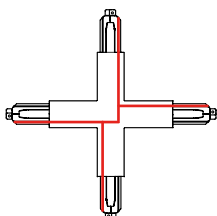
9015/...



9016/...

## "X" joint

.....



9017/...

## Requisites and information

All fixtures of the Targetti collection have been designed and produced to comply with European Standard EN60598-1 relative to the safety requisite of light fixtures.



All fixtures comply with the following directives:

- EMC Directive 2014/30/EU
- LV Directive 2014/35/EU
- RoHS Directive 2011/65/EU

## Unless specified otherwise

- all fixtures are supplied without lamps;
- all fixtures are sold separately;
- all measurements are expressed in millimeters;
- all fixtures at low voltage are supplied without transformer;
- For products in Class III performance is only guaranteed using the electronic power supplies and drivers indicated in the catalogue.

## Consorzio ecolight

Targetti Sankey Spa is a member of the Ecolight consortium that was set up in 2004 (D.Lgs. 49/2014) to comply with the provisions of the European Directive that was adopted in Italy as the European Directive 2012/19/EU for WEEE on managing, recovering and treating waste electrical and electronic equipment, used batteries and accumulators in compliance with all applicable legislation.

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### TARGETTI SANKEY SpA

Certificated ISO 9001 n° 9130. TAR1  
Certificated ISO 14001 n° IT319206

The Enec mark, ISO9001 and ISO14001 certifications and the CE marking all guarantee that the activities carried out internally in the company are governed and controlled by procedures which assure constant level of quality.

Accredited laboratory in accordance with ISO 17025.

## Light beam apertures

from	to	beam	
5°	10°	Narrow Spot	<b>NSP</b>
11°	25°	Spot	<b>SP</b>
26°	40°	Flood	<b>FL</b>
41°	50°	Medium Wide Flood	<b>MWFL</b>
51°	70°	Wide Flood	<b>WFL</b>
71°	120°	Very Wide Flood	<b>VWFL</b>
		Wall Washer	<b>WW</b>
		Narrow Asymmetric	<b>N. ASYM</b>
		Asymmetric	<b>ASYM</b>

## Icons legend

	Class I luminaire in which the protection against electrical shock is guaranteed by the connections of the conductive elements accessible to a protective conductor (earth connection).
	Luminaire in which the connection to a protective conductor (earth connection) guarantees the immunity to radio noises.
	Class II luminaire (double insulation), protected against the accidental contact with parts under tension from the user.
	Class III luminaire, suitable for connection to very low voltage circuits.
	Solid particle and liquid ingress protection degree.
	Protection degree - Recessed part . Protection degree - Exposed part.
	Impact protection degree.
	ENEC European Norms Electrical Certification.

## Particular symbols

	Weight of the single fixture.
	Cable length.
	Walk-over.
	Driver-over safe.
	Fixtures that have parameters below the minimum visibility threshold $PstLM \leq 1$ and $SVM \leq 0.4$ (IEC TR 61547-1 and IEC TR 63158).
<b>DBS</b>	Dynamic Beam Shaper optical technology with remote management of the beam opening.
	LED with $Ra_{\_\_}$ where not present in the catalogue, available on request.
	Different colour temperatures available on request.
	Custom finish of your choice from the Targetti Colours range and RAL indicated in the colour chart can be downloaded on line from the download section.
	Treatment carried out on request.
	Supplied on request with an integrated or remote 110-277Vac power supply as indicated for the standard model.
	LED version with a different "Tunable White" tone available on request.

### Note

- ➔ Please contact us for on demand treatments and versions.
- ➔ The performances reported on the products refer to the use of the recommended drivers.
- ➔ The drivers selected by Targetti make the fixtures "Safe Flicker".

