

ATTENTION!

INDICATE THE SERIAL NUMBER SHOWN ON THE PACKAGING LABEL IN THE SPACE SHOWN BELOW.

FOR PRODUCT GUARANTEE TO BE VALID IT IS NECESSARY TO RETAIN THIS DOCUMENTATION. READ CAREFULLY TECHNICAL DATA AND INSTRUCTIONS SHEET PRIOR TO INSTALLING AND/OR USING THE PRODUCT. PRODUCT GUARANTEE WILL BE CONSIDERED NULL AND VOID IF IT IS RETURNED WITHOUT THIS DOCUMENT INDICATING THE SERIAL NUMBER.

SERIAL NUMBER (AS SHOWN ON PACKAGING).....

TECHNICAL FEATURES ARTICLE TETI DINAMIC WHITE IP68

The article TETI DINAMIC WHITE is realized in anticorodal aluminium with protective covering high-resistant to corrosion and it has got a pleasant burnished shining aspect, so it could be joined without problems to all architectural styles. In its body is fitted a line made from 24 or 48 SuperLEDs 1 W each, that gives a lighting blade with a beam of about 10°, 20° or 35°. The equipment is indicated in several decorative appliances, for indoors or outdoors, as safety light, orienting light, entertainment light or whatever application. The equipment is conceived for a floor mounting (not pedestrian and not drive-way), on wall or in similar situations, with the help of two brackets for a correct orientation (included into the carton). Using in free air, without reflecting surfaces, involves a remarkable loss of scenographic and decorative effects normally obtained.

The equipment is mounted in works to guarantee an adequate protection's degree. Is not suitable to be used in water treated with corrosive chemical agents (chlorine-hydrochloric acid etc.). The fitting is suitable for treated and salt water however it is necessary to verify its suitability in special installations such as thermal baths which are subject to having high concentrations of harmful substances for the fitting. TETI DINAMIC WHITE bears water, but not solvents, petrols, emulsive oils, abrasives, acids or other substances, if not in small concentrations, so it's necessary to verify its suitability in particular installations, and it's also necessary to verify that it should not being damaged by particular cleaning products. No maintenance is foreseen by the user, so it's strongly recommended to not disassemble the various parts of the device. It's necessary a waterproof connection of the joint between the equipment and the power supply, but we recommend to not exceed a length of 10 meters on the cable, excepted particular special realizations.

OPTICAL FEATURES :

TETI DINAMIC WHITE incorporates 1 or 2 modulus 24 LEDs 1 W each.

Colour	Colour temperature °K or dominant length's wave	Flux Lumen	Values referred to a single LED light
Warm white	3150 K	70 / cri 93	Decline of lighting features declared by the fabricant of the Super LED: 20 % after 10.000 working hours 30 % after 50.000 working hours.
White	5350 K	120	
Natural white	4300 K	80 / cri 93	

WARNING: All fittings with an International Protection rating of IP66 / IP68 have all been tested submersed in water to ensure complete and perfect water tightness, thus it's absolutely impossible to have any water penetration in new fittings if the unit has been correctly installed. For light fittings destined to be submersed (IP68) or in severe ambient conditions (IP66), connections between power supply cables must compulsory 100% and always be water tight, better still if positioned in a perfect dry location. Connections carried out or made with electrical tape; thermo-shrink sleeves; gel type resins and other similar systems are not considered trustworthy. Should by chance the connection not be water tight, water in contact with the connection will enter at the cable and by capillary action slowly and progressively seep up the cable into the fitting in a damaging quantity. This phenomena is caused by the variations of air pressure inside the fitting caused by its functioning during the different phases of heating and cooling from the turning on and off of the fitting itself.

Product guarantee will be considered null and void should water penetration occur due to the inobservance of the above warning and instructions.

TETI DINAMIC WHITE (CNW) works only with a specific power-supply of the DDL range, supplied by ourselves together with the spot. The producer doesn't assume any responsibility about bad working of the equipment if powered by a different driver. For further informations on the driver of the DDL range, refer to the specific data-sheets. The power could change depending from the use. Refer to the indications on the power-supply drivers. TETI CNW is available with 24 or 48 LEDs 1 W, depending from the length of the article (50 cms. or 100 cms.) with the three basic colours (warm white, cold white and natural white).

COLOUR CONTROL:

Through special cables with xlr connectors, it's possible to connect one or more DDL to a colour-control system, to having the possibility to inter-act on one or more spots. It's possible to insert a radio-control system integrated into the driver (**TXDMX**) to reproduce pre-memorized shows, or add an external control-system to be connected with a digital DMX cable. Herewith following the different kinds of available external equipments :

CX-1203, pilotage digital controller RGB, 12-channels, complete with external power supply 230 V / 12 V.

USBDMX/SA: complete interface program, that allows to control the colour through the use of a PC, with the possibility to disconnect the PC after charged the program.

GDMX – GDMXT: DMX signal remote-generator DMX with power supply 220-230 V ~.

It's possible to control the lights with other equipments using a data-transfer protocol DMX512. Contact our technical office to be informed about all our new management systems.

DIMENSIONS TETI CNW :

TETI 24 LEDs: mm 490 x 45 x 25. Distance between fixing holes mm. 485. Diameter holes mm 4,2. Weight 1200 gr.

TETI 48 LEDs: mm 970 x 45 x 25. Distance between fixing holes mm. 955. Diameter holes mm 4,2. Weight 2240 gr.

Standard power supply cable cm. 280.

Tector srl – TETI DINAMIC WHITE technical features – January 2013

IMPORTANT: The safety of the instrument is guaranteed only with the observance of the instructions. The producer is not taken of any responsibility because of the non-observance of the following instructions from the user or from the inadequate competence of the same.

In case of doubts address to professional technicians.

WARRANTY CONDITIONS – The use of the product automatically implies the full acceptance of all the warranty conditions hereunder given.

The products that come within the field of application of the Directive 89/336, 92/31 and 73/23 CE, updated by the Directive 98/68 CE and following amendments, must to be conformed to the essential requisites of the same, to be introduced on the market and installed in the territory of the European Community. Compliance with CE Directive is certified with special CE-mark on the product and/or on its packaging or on using instructions. The products that don't revert in the field of application of the Directives are, in any case, conforming to the Directive 92/89 (general products safety). Those products specifically destined for exportation to non-European countries, and prohibited from distribution on the European market, do however comply with safety standards, are manufactured to state-of-the-art standards, and if used in compliance with the necessary utilization instructions, and subjected to regular maintenance, when foreseen, will ensure safety of both persons and things. It must be pointed out that in case of those products for which a specific destination of use is not envisaged, they must be used by qualified persons for professional use exclusively. All markings, drawings and indications of the products are provided for reference only, and are not-binding. All products must be connected and installed by qualified individuals in accordance with the "CEI system" standards that apply in Italy, or the European norms or simply following the relative instructions. Liability will not be accepted in the event of any fault function as the result of incorrect installation for not-reading of the instructions or bad interpretation of the same. Those responsible for the installation or the use of the product must ensure that they undertake all the necessary precautions as laid down in the relative instructions and regulations provided with the product because of incorrect use or installation may cause the risk of damage to both people and things.

LEGAL WARRANTY – The legal warranty is given towards the final consumer, has got a two year's duration from the purchasing date and is given for the conformity's defects of the products, for an intrinsic flaw of the same (intended as a working defect or as a not-conformity of the item to whom agreed at the moment of purchase). In any case Tector is not responsible for any not-conformed goods, should the purchaser have been aware of this situation at the time of purchase. All complaints in order to presumed faults of the product, and all possible disputes, must be notified within 8 days of receipt in writing. The warranty terms will be void should the purchaser fails to notify such defects within this term. The legal warranty contemplates the repairing or the replacement of the product not-conformed originally, upon return of the same and, when not possible, the price reduction, or the resolution of the contract.

COMMERCIAL WARRANTY - Warranty is considered valid only between Manufacturer and Purchaser for a period of two years from manufacturing date as shown on the packaging label or by the serial number (the serial number needs to be indicated in the space provided in this technical data sheet which needs to be returned together with the fitting). The warranty will only be valid providing that the appliance is returned in adequate packaging and providing that all the components are in good conditions and have not been modified or tampered with. This is a limited warranty and, except in the case of willful misconduct or gross negligence, the warranty excludes, among other items, the costs for removal or installation and / or means of access to products, the damage caused to the product or non-functioning, including loss of profits, loss of savings and any special, indirect or consequential damages and any claims by third parties advanced by the buyer. Tector also declines all liability against compensation claims relating to profit loss, or for damage to persons or things as the result of the incorrect use of the product or faulty installation of the same. Tector's liability only related to product defects found to exist during normal working conditions as envisaged in the product instructions, and the correct use of same accordingly to correct working procedure or eventual reference norm. In particular no liability is accepted for defects coming **from circumstances beyond control**, such as adverse weather situations or natural catastrophic events (over-voltage, lightning strikes etc.), incorrect installation, improper use or use not conformed to instructions, or in violation of whatever standard, safety code, norms or using instructions, not-correct maintenance or any other abuse, tampering with the product, modifications without Tector's consent, or in the event of complaints related to the normal decline in product performance as the result of the normal wear of the product itself, especially in case of wear of the spot. The warranty is not valid in case of deterioration or corrosion of the item, following a use into surroundings particularly aggressive or for the use of not-suitable cleaning products. Also if the supplying of the spare parts is guaranteed, will not be done the free replacement of the fragile or consumer's parts, that are not covered by warranty and specifically on lighting products, the warranty does not cover glasses and bulbs.

For further clarity, the warranty is NOT valid if the appliances are used and/or installed without their specific power supply or in a manner that fails to comply with the enclosed instructions, or technical/electrical norms, or good working practice, or if they have been modified without the Tector's consent, or by using non-original components or unsuitable components, or if one or more parts of the same are found to be missing (as for example screws, cable clamps, gaskets, etc.), or if they are found to have been broken as the result of knocks, falls or improper use, if they were damaged by water's penetration caused by bad maintenance or carelessness in application of the technical instructions or mounting directions. Warranty is limited to the repair of the damaged product and/or the replacement with an equivalent product, providing that the manufacturer deems the return motive as justified. The lighting tonality of the LED, or its colour temperature, are subject to more or less sensible tolerances in comparison to the declared nominal values, imposed by the constructor of the LEDs. For this reason disputes about the light tonality will not be accepted, after the installation of the product. In any event the warranty is valid for a maximum of two years from the date of product's manufacture or delivery, and always providing that the purchaser is able to demonstrate that the product had been correctly stored, installed and used. The warranty is limited to Tector's decision to either do a return with refund of the price to the customer, or the free repair or replacement of defective products. The warranty term will be void should the product be returned in inadequate packaging, or damaged packaging, or in bad conditions, according to the manufacturer's judgement, or conditions differing to that the simple standard use even prolonged through time.

The damage compensation, providing if the relative confirming documentation exists and if verified by Tector, is admitted only if Tector does not fulfil the contract's conditions for the legal and commercial warranty, contemplating the reparation or replacement of the product, resulting in the cancellation of the sales contract. In any event such compensation will be limited to a maximum of double the original purchase price, and in any case not higher than the limits foreseen by our sale's conditions, equal to the 15% of any supplying with a maximum limit of Euro 15.000, independently from the number of supplies. In order to be able to apply these terms, the purchaser must have regularly made all payments as envisaged in the sale's contract.

EXTENSION OF WARRANTY – The extension of warranty for the products is given on the ground of the following adjunctive clauses.

1. All warranty conditions foreseen from the production's date (or delivery date if different) remain valid, until the following 24 months; successively will be valid the conditions listed in following points.
2. The duration of the warranty is extended to 3 or 5 years from the production's date marked on the item, or if higher from the date of the delivery, only and exclusively if the extension of warranty with its duration is stated on the sale's documents.
3. The adjunctive warranty is intended given with restriction to the products that ceased working within the period of 3 or 5 years from the date stated in point 2, and for the reasons listed in following points. On intervenes in warranty, with the restrictions listed in following points, only for the complete ceased functioning of the product, caused by breakage or exhaustion of one or more mechanical, electrical or electronic elements or for deterioration and breakage of the components, caused by the product's corrosion. Warranty is not applied to the products having a normal decline of electrical, mechanical or aesthetic, caused by the time passed, by enviroing conditions or by intensive use, so an aesthetically degraded product, if working, could not be replaced under warranty. Considering that the use of a not suitable bulb could degrade the product, with consequences similar to that caused by the atmospheric corrosion, Tector will not take into consideration requests for repairing or replacement under warranty, if the product will be returned to the manufacturer without bulb (also if burned), so with no possibility to verify if the product was correctly used. Warranty will not be valid in case of improper use or corrosion caused by agents different from the atmospheric ones, as for example solvents or cleaning acids, or for a corroded item because of an accidental upsetting of petrol, oil or other materials that could damage the product. Warranty will not be valid if it will be evident that the user did not provide to a regular maintenance and cleaning of the product, and particularly if the glass was not always kept well-clean, from crusts and deposits of dirt.
4. In particular, the warranty is not applied to the working products, with a decline of the original lighting efficiency higher than other products.
5. The period of warranty presupposes a maximum working cycle of 4000 hours/year.
6. The warranty is not applied if were not respected all conditions listed in the legal and commercial warranty, and when not-correct maintenance was done, or a replacing with not-original parts, or whatever kind of intervention that modified the product or the original installation. Is not applied if the damage of the product was caused by exceptional atmospheric events (hurricane, earthquake, floods), by direct or indirect bolt, by vandal or war acts (hooliganism, insurrection, revolution) or by whatever kind of intentional or unintentional damage, that could not be bound to a defect of the product.
7. During the adjunctive warranty period, any charge of any kind will be recognized, but will be put on disposal of the purchaser, ex-works, a replacing product or its reparation. Only in case of damage, real and proved by documents, that the product caused to things or people, will intervene the RC-products Tector's insurance.
8. Guarantee extension to 3 or 5 years will be considered operational only after controlling the system or installation, prior to its start-up, by one of our staff and in a manner to our discretion. The costs of such verification will normally be included in the sale price of the product. Alternatively, at the discretion of Tector, buyer is to acquire a certificate of proper installation execution of the system issued by a professional installer.
9. The guarantee, in accordance with Point 3, becomes effective through a normal report accompanied by appropriate documentation (a summary technical report and photographic backup) from the buyer. After consulting the documentation provided, Tector undertakes to retrieve the material that has ceased to function which is to be delivered carriage paid to Tector. Tector undertakes at its discretion to repair or replace the product that has ceased to function, within 60 days of receipt of product to be repaired or replaced and make it available to the buyer for collection at its factory in Lequio Tanaro. The repairing does not undertake the manufacturer to give a brand-new product, but to bring it into use again. The replacement, if considered as necessary, does not undertake the manufacturer to give exactly the same product, but it must be adaptable in the place of the original, with the same features and the same function.
10. In case the product meanwhile was out of production, Tector undertakes for a replacement of the not-working product with a similar or equivalent one. In this case the purchaser will correspond to Tector a reimbursement of expenses, equal to a 50% of the original sale's price of the product.
11. In case of object of warranty should be a product especially made and on custom's request, Tector engages to provide to the repairing or replacing, within a maximum of 10% of the pieces sold. In this case Tector reserves the right to provide within 120 days from the receipt of the non-working products.
12. In case the manufacturer could not fulfil completely or partially to what indicated on point 10 and point 11, within the 3 or 5 years from the extended warranty, will correspond to the customer an amount equal to the 50% of the original unit sales price, for every product not repaired or not replaced, being part of the conditions foreseen by this extension of warranty and until the maximum global limit of the 30% of the original supplying.
13. The conditions from point 1 to 12, are intended as substitutive to any other verbal or written agreement, regarding the product correctly identified at point 2 and are valid only on expressed acceptance of the same, and after the reception of this document signed by the manufacturer and by the customer.
14. During the period of extension of warranty, so after two years from the delivery, is not applied the indemnity for damages consequent to the resolution of the sale's contract.

(01/2013)