

TLB UK

Modell: GAIA

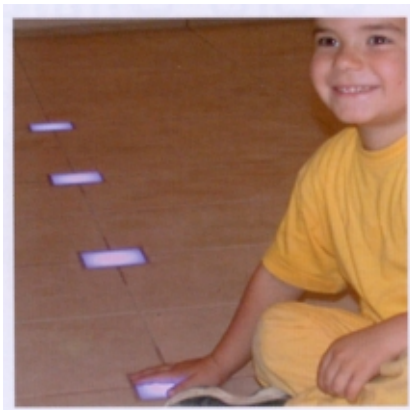
Grosse LED-Panels höchster Qualität... **GÜNSTIG !**

Die mit hochwertigen LED's bestückten **GAIA**-Panels (Masse: 100/100/70mm), sind dank dem vielfältigen Zubehör für Boden-, Decken- und Wand-Einbau und Aufbau geeignet.

Ob mit weissen, blauen, grünen, gelben, roten (je 25 LED's) oder Multicolor-LED's (64LED's), **GAIA** überzeugt auf der ganzen Linie.

Vor allem das Multicolor-Panel (4Watt) bietet mit dem als Zubehör erhältlichen Steuermodul (1 Modul steuert 19 Panels!) folgende Möglichkeiten:

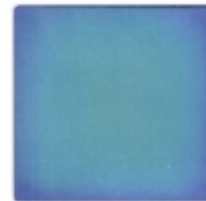
- Dimmen und mischen jeder Farbe
 - Regulierbarer Überblend- oder Stoboeffekt
- Von Praktikern für Praktiker entwickelt, wurde bei den *wasserdichten* und *begehbaren* **GAIA**-Panels (IP67) auch auf eine einfache Installation wert gelegt. Mit diesem Produkt wird die LED Beleuchtung auch für die Massen erschwinglich.



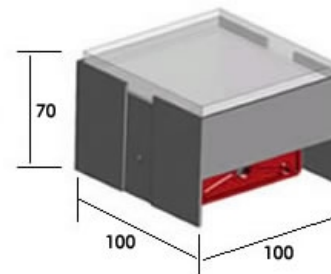
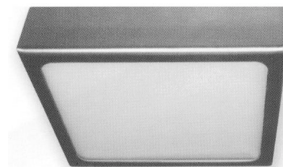
Deckeneinbau



Boden/Wandeinbau



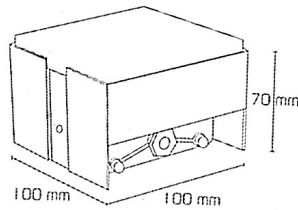
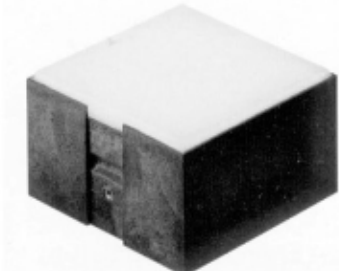
Decken/Wandaufbau



Technischen Daten:

- Spannung: 24 Volt
Leistung: Unicolor-Module 2,5 Watt, Multicolor-Modul 4 Watt
Gehäuse: ABS, wasserdicht
Diffusor: Glas/Polycarbonat, unzerbrechlich, begehbar, alterungsbeständig
Anschlussfach: wasserdicht IP67, alterungsbeständige Silikondichtung, PG-7 Zugentlastung, Edelstahl-Schrauben
Abmessungen: 100/100/70mm

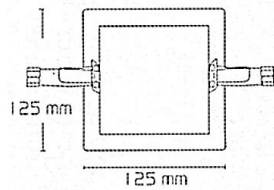
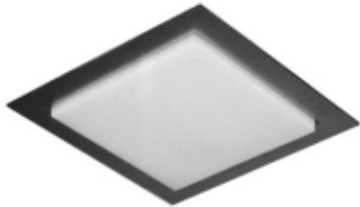
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GAIA LED-Module:

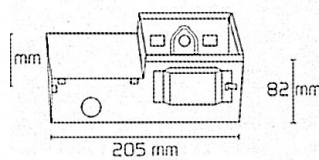
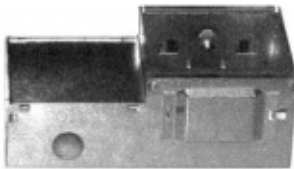
Empfl.VP:

Gaia25-weiss	Fr. 298.00
Gaia25-rot	Fr. 298.00
Gaia25-gelb	Fr. 298.00
Gaia25-grün	Fr. 298.00
Gaia64-Multicolor	Fr. 398.00



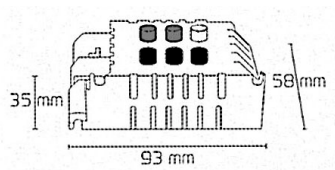
Empfl.VP:

Einbaurahmen Fr. 31.20



Empfl.VP:

EB-Dose, verzinkt Fr. 62.40
EB-Dose, inox Fr. 82.90



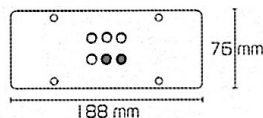
GAIA Utility:

Empfl.VP:

GaiaU25-weiss	Fr. 248.00
GaiaU25-rot	Fr. 248.00
GaiaU25-gelb	Fr. 248.00
GaiaU25-grün	Fr. 248.00
GaiaU64-Multicolor	Fr. 348.00

Empfl.VP:

MC Steuer-Modul Fr. 206.60



Abd eckplatte SM EB-Dose für SM

Empfl.VP:

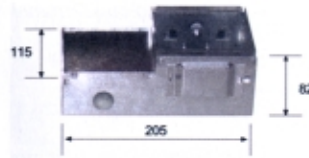
SM Verb.Kabel, 1m Fr. 16.10



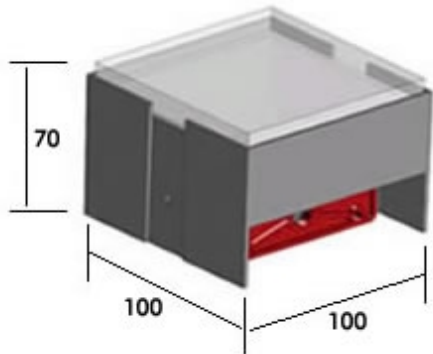
6-Pol Kabel, 25m Fr. 58.10

G A I A

INSTALLATION INSTRUCTIONS



Wall housing considering that the advanced higher part must be levelled to thread pavement.



After floor tiles or pavement are fixed, remove the 4 fins.

INSTALLATION INSTRUCTIONS



Connect wiring into terminal block :
 - 6x0.35 for multicolor CED 46128
 - Bipolar 6 mm for monocolor.

(as by electrical connecting scheme).

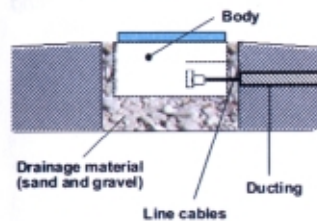


Make sure gasket fits perfectly and close lid with proper screws. Testing the fitting is suggested before installing into housing.

INSTALLATION INSTRUCTIONS



Push the led fixture into **housing** and fill the edge borders with appropriate construction material.



Mounting **with out housing**.

FRAME INSTALLATION INSTRUCTIONS



Slide the frame in the guide lines.

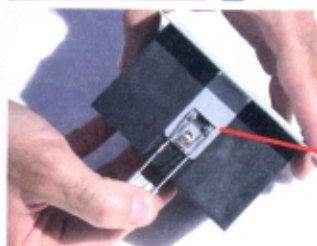


Fix the frame to the housing with screws in dotation.

FRAME INSTALLATION INSTRUCTIONS



Squeeze the clip inside it's housing and bend it as...



...picture shows.



DESCRIPTION COLOUR CONTROL 45128

Colour control module (3 channel) programmable through indicated buttons or recall of stored programs.
Manual control through dimmable buttons.
Supply: 24V.
Max consumption: 24W on channel (Tot. 3 channel=72W).



COLOUR CONTROL KEY INSTRUCTIONS 45128

Through easy indicated facility buttons, this colour control has the possibility to create varies effects of light to your Gaia's. Follows description of their functionality:

COLOUR CONTROL KEYS (red, green, blue) ●●●

The brightness of the respective LEDs can be adjusted using the colour keys. Pressing and holding the respective key will increase brightness. Once the key is released, the respective brightness level will be retained until the key is pressed again, whereupon the direction of adjustment will reverse. This change of adjustment direction occurs every time a key is pressed. When a maximum or minimum value is reached, the connected module lights up briefly.

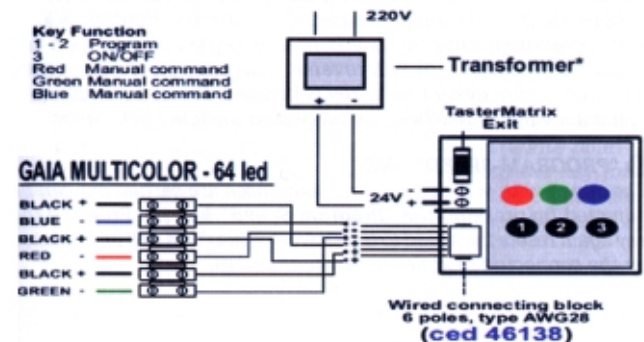
1 "PROGRAM-SPEED" - KEY

The speed with which the colour sequences are carried out can be adjusted by pressing the "Program Speed" key (1). Pressing the key again resets the speed to the slowest value. This will be indicated by the connected modules briefly lighting up.

CONNECTING SCHEME COLOUR CONTROL 45128

* Use a 24V transformer for LED suitable for total cards wattage installed.

Use cable 6x0.35 mm - CED 46128



COLOUR CONTROL KEY INSTRUCTIONS 45128

2 "PROGRAM-START AND SOFT/RANDOM" - KEY

Colour sequences are started by pressing the "Program Start - Soft/Random" key (2), whereby either a "soft colour sequence" or a "random colour sequence" is selected (depending on the last set sequence). Pressing the key again switches between the two colour change programs. The program can be deactivated again by pressing one of the colour control keys or the "Off / White" key (3).

3 "OFF / WHITE" - KEY

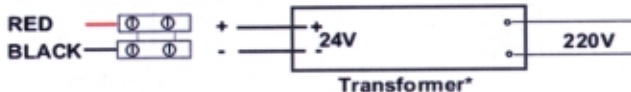
The "Off / White" key (3) switches between a stored colour value and the "OFF" mode. An individual colour value (white point or preferred colour value) can be stored by pressing the key for 3 seconds. The LEDs light up briefly to show that the colour value has been stored. This stored colour value can then be called up using the "OFF / WHITE" key.

CONNECTING SCHEME GAIA MONOCOLOR 25 LED

* Use a 24V transformer for LED suitable for total cards wattage installed.

Use cable 6x0.35 mm - CED 46128

GAIA MONOCOLOR-25 LED



DECLARATION OF CONFORMITY NR° 04/03

TLB_{UK} Trading Light Bulb Ltd



The constructor declares that

Type reference	GAIA LED
Sheet of the type	Light fixture
Mounting position luminaire	Recessed downlight
Class of protection	Class III
Lamp identification	LED
Watt	2W/4W

Complies with the essential requirements of the following standards:
Directive 89/336/CE; CEI EN55015 / CEI EN61547
Directive 73/23/CE; CEI EN60598-1 / CEI EN60598-2-2
Report nr. RS03-34 date 15 October 2003