

emergency


twenty-one





REVERSOS

Beghelli



 **archieco** : clean and elegant design lines with surfaces that can be painted together with the wall.

 Small size compared to high luminous flux.

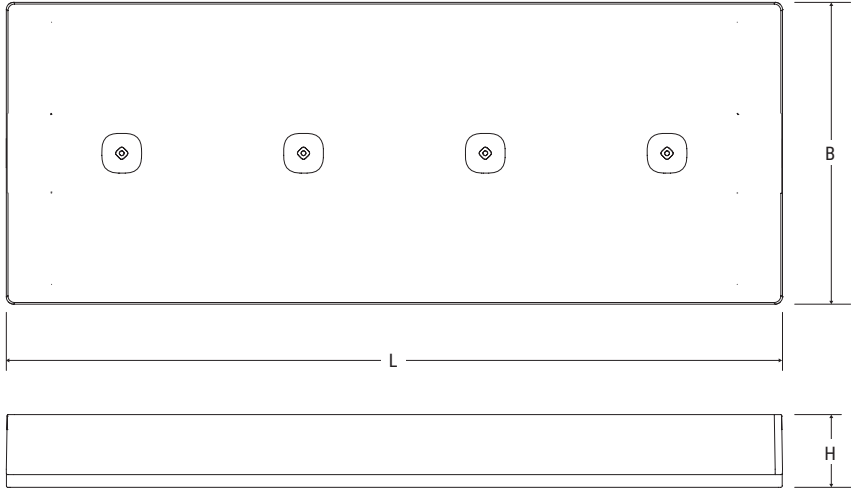
 Monolithic screen made of shaped methacrylate, designed specifically to optimise light diffusion and to accommodate the pictogram, where required, with an excellent level of light uniformity.


Applications

Services and residential, even in design situations where special care is required to reduce the aesthetic impact of emergency lighting.

Characteristics

- Power supply** 230VAC ± 10%, 50÷60Hz
- Mounting** Wall, ceiling
- Recharging time** 12h
- Housing** Polycarbonate, white RAL 9003
- Optics** PMMA
- Compliance** EN 60598-1, EN 60598-2-22, UNI EN 1838, UNI 11222, EN 62034








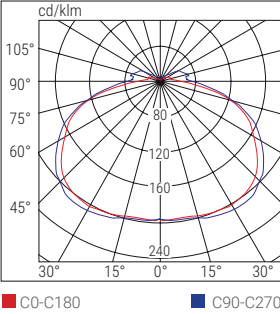
SURFACE TREATMENT WHICH ALLOWS IT TO BE PAINTED EVEN WITH COMMON WALL PAINTS

Dimensions mm			Distance of visibility (DV)
L	B	H	
213	83	20	16m

Performance according to EN 1838


Height (m) 	Centre distance (m) ESCAPE ROUTES 		Illuminated surface area (m) LARGE AREAS 	
	Wall	Ceiling	Wall	Ceiling
2.5	7	-	5x6	-
3	-	10	-	7x7
Lighting >1lx at floor level along the centre line without reflections Emax/Emin <40			Lighting >0.5lx at floor level without reflections Emax/Emin <40	
Performance with reference to luminaire Order Code 19601 250 lm			Maintenance coefficient 0.8	

NU.DA



	Order Code	W eq.	Description	Version	Autonomy h	Battery	FLUX SE lm	FLUX SA lm	Input power		Weight Kg	Packaging Single/ Multi pack
TR	19600		NU.DA SE 1/2H LiFe	SE	1/2	LiFe 3.2V 0.5Ah	150/100			1W	0.2	1/12
	19601		NU.DA SE 1.5/3H LiFe	SE	1.5/3	LiFe 3.2V 1.5Ah	250/130			1.3W	0.25	1/12
	19602		NU.DA SE/SA 1/2H LiFe	SA/SE	1/2	LiFe 3.2V 0.5Ah	150/100	100		1.6W	0.2	1/12
	19603		NU.DA SE/SA 1.5/3H LiFe	SA/SE	1.5/3	LiFe 3.2V 1.5Ah	250/130	170		2.5W	0.25	1/12
AT-CBL	19620	11-24	NU.DA 1124W AT CBL SE 8LTO	SE	1/1.5/2/3/8	LTO 4.8V 0.5Ah	250/170/130/85/35			1.7W	0.2	1/12
	19621	24-36	NU.DA 2436W AT CBL SE 8LTO	SE	1/1.5/2/3/8	LTO 4.8V 1Ah	450/305/230/155/65			1.7W	0.25	1/12
	19622	11-24	NU.DA 1124W AT CBL SE/SA 8LTO	SA/SE	1/1.5/2/3/8	LTO 4.8V 0.5Ah	250/170/130/85/35	170		3W	0.2	1/12
	19623	24-36	NU.DA 2436W AT CBL SE/SA 8LTO	SA/SE	1/1.5/2/3/8	LTO 4.8V 1Ah	450/305/230/155/65	170		3W	0.25	1/12
	LG	Standalone luminaires with Centralised Diagnostics integrating the Module Order No. 15036										
	LGFM	Standalone luminaires with Centralised Radio Diagnostics integrating the Module Order Code 15037										
	DALI	Standalone luminaires with Dali Centralised Diagnostics integrating the Module Order Code 15038										
	CENTRALISED SELF-TESTING											

ACCESSORIES - to be ordered separately




**LG - LGFM - DALI MODULE**  
LG - Order Code 15036  
LGFM - Order Code 15037  
DALI - Order Code 15038


LG

LGFM

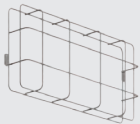
DALI



**THREE-PHASE TRACK KIT**  
Order Code 4319



**LH/RH/DOWN/UP STICKERS**  
Order Code 4329



**PROTECTIVE GRILLE**  
Dimensions: 305x110x100 mm  
Order Code 3903



# Design

emergency



IP40

IK05

850°



Batt. NiMH  
+40°C  
0°C



**archieco** : clean and elegant design lines with surfaces that can be painted together with the wall, made of recyclable and partly compostable materials.



Suitable for both ceiling and wall mounting.



The optical scheme is realised by a double reflection system to obtain an intense and diffusing beam with a soft effect.

## Applications

Services and residential, even in design situations where special care is required to reduce the aesthetic impact of emergency lighting.

## Characteristics

**Power supply** 230VAC  $\pm$  10%, 50÷60Hz

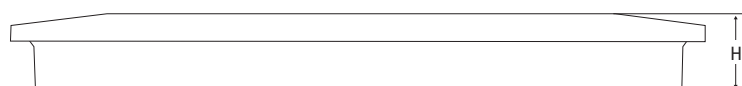
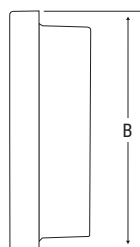
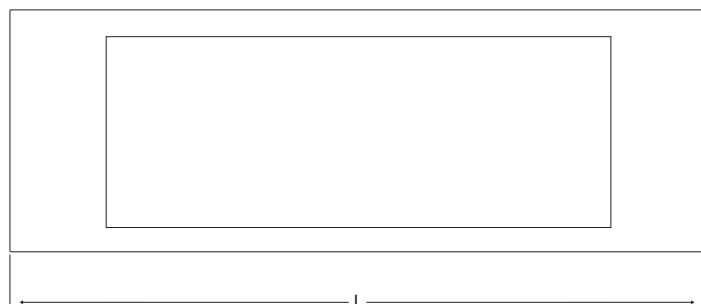
**Mounting** Wall, ceiling, recessed, edge mounting

**Housing** PHA white RAL 9003

**Optics** Symmetrical, white

**Screen** Clear polycarbonate

**Compliance** EN 60598-1, EN 60598-2-2, EN 60598-2-22, UNI EN 1838, UNI 11222, EN 62034



SURFACE TREATMENT  
WHICH ALLOWS IT TO BE PAINTED  
EVEN WITH COMMON WALL PAINTS

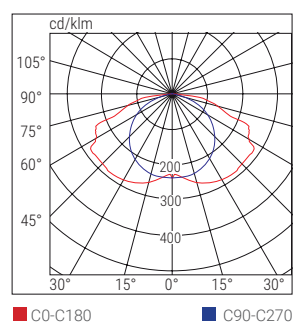
Dimensions mm			Distance of visibility (DV)	
L	B	H	Wall	Edge mounting
292	102	34.6	15m	20m

078

## Performance according to EN 1838

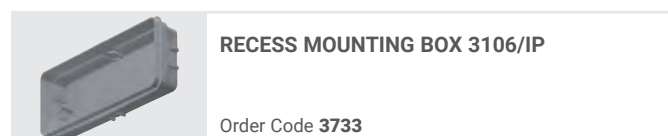
Height (m)	Centre distance (m) ESCAPE ROUTES		Illuminated surface area (m) LARGE AREAS	
	Wall	Ceiling	Wall	Ceiling
2.5	6	-	3x5	-
3	-	11	-	6x6
Lighting >1lx at floor level along the centre line without reflections Emax/Emin <40			Lighting >0.5lx at floor level without reflections Emax/Emin <40	
Performance with reference to luminaire <b>Order Code 4293A</b> 225 lm			Maintenance coefficient 0.8	

## DESIGN

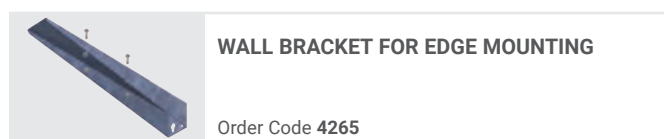
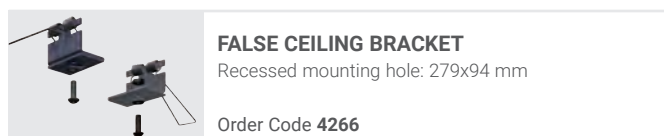
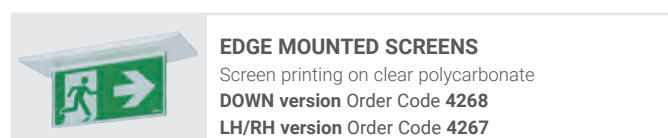
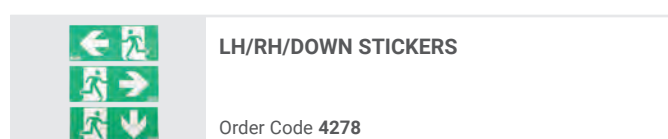
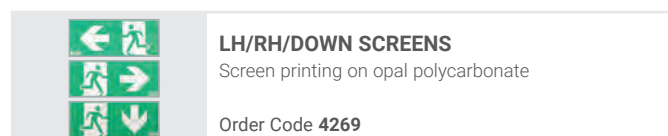


	Order Code	W eq.	Description	Version	Autonomy h	Battery	FLUX SE lm	FLUX SA lm	Input power		Weight Kg	Packaging Single/Multi pack
									DC	AC		
TR	4290A	8	DESIGN AE 8W SE 1H IP40	SE	1	NiMH 3.6V 1.2Ah	120	-		1W	0.4	1/12
	4291A	11	DESIGN AE 11W SE 1H IP40	SE	1	NiMH 3.6V 1.2Ah	140	-		1W	0.4	1/12
	4292A	11	DESIGN AE 11W SE/SA 1H IP40	SA/SE	1	NiMH 3.6V 1.2Ah	140	90		2.5W	0.4	1/12
	4293A	24	DESIGN AE 24W SE 1H IP40	SE	1	2 x NiMH 3.6V 1.2Ah	225	-		1W	0.4	1/12

## ACCESSORIES - included



## ACCESSORIES - to be ordered separately





IP65

IK07

850°

Batt. LiFe  
+40°C  
0°C

Batt. LTO  
+45°C  
-20°C



**archieco** : clean and elegant design lines with surfaces that can be painted together with the wall, made of recyclable and partly compostable materials.



Small dimensions with a luminous flux of up to 1000lm. Possibility to integrate laser signage with an Orma IP65 module.



By rotating the lens, the luminaire is suitable for both large areas (225m<sup>2</sup>) and escape routes up to 23m.



Double optical scheme made up of two pairs of lenses rotating on the axis and alternatively matching two high-efficiency LEDs.

## Applications

Services, offices, cinemas, hotels, museums, schools, shops, shopping centres, design rooms

## Characteristics

**Power supply** 230VAC ± 10%, 50÷60Hz

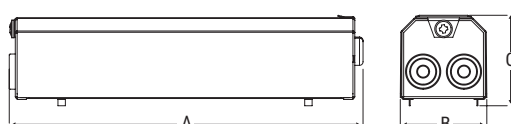
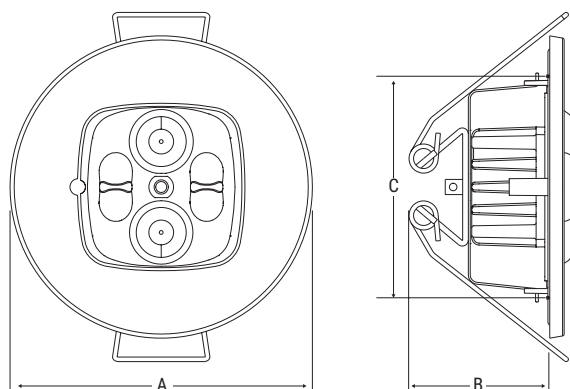
**Mounting** Recessed

**Recharging time** 12h

**Housing** PHA white RAL 9003

**Optics** PMMA




**Compliance** EN 60598-1, EN 60598-2-2, EN 60598-2-22, UNI EN 1838, UNI 11222, EN 62034



**SURFACE TREATMENT**  
WHICH ALLOWS IT TO BE PAINTED  
EVEN WITH COMMON WALL PAINTS

	Dimensions mm		
	A	B	C
Luminaire	Ø 80	38	Ø 59
Inverter versions <b>TR-AT</b>	191	47	49
Inverter version <b>LG</b>	254	47	52

## Performance according to EN 1838

Lens	Height (m) 	Centre distance (m) ESCAPE ROUTES 		Illuminated surface area (m) LARGE AREAS 	
		Wall	Ceiling	Wall	Ceiling
Lungaluce	3	-	30	-	-
Largaluce	3	-	-	-	14x16
			Lighting >1lx at floor level along the centre line without reflections Emax/Emin <40		Lighting >0.5lx at floor level without reflections Emax/Emin <40
Performance with reference to luminaire Order Code 19712 1000lm			Maintenance coefficient 0.8		

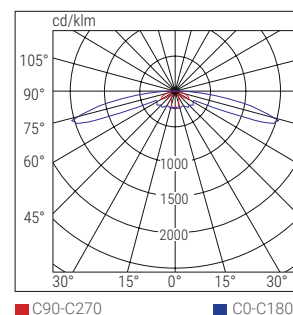
### ORMA LASER MODULE

Laser micro-projector that emits a bright and prominent arrow-shaped asymmetrical conical beam, producing a virtual pictogram to indicate the nearest escape route. To position the image on the ground at the most suitable point and with the correct signal orientation, simply rotate the body of the device.



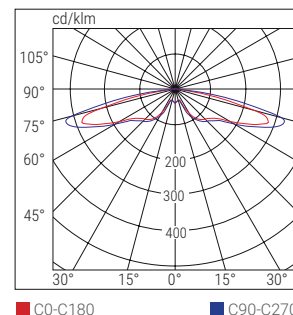
### LUNGALUCE

80%




### LARGALUCE

91%




	Order Code	W	Description	Version	Autonomy h	Battery	FLUX SE lm	FLUX SA lm	Input power		Weight Kg	Packaging Single/ Multi pack
TR	19700		DOT SE/SA 1/2/3H IP65 RM	SA/SE	1/2/3	LiFe 3.2V 1.5Ah	550/300/200	240	3W		0.4	1/6
	STANDARD											
AT - OPT	19711		DOT AT OPT SE/SA 8LTO IP65	SA/SE	1/1.5/2/3/8	2xLTO 7.2V 0.5AH	550/380/300/200/100	240		5W	0.5	1/6
	LG	Standalone luminaires with Centralised Diagnostics integrating the Module Order No. 15036										
	LGFM	Standalone luminaires with Centralised Radio Diagnostics integrating the Module Order Code 15037										
	DALI	Standalone luminaires with Dali Centralised Diagnostics integrating the Module Order Code 15038										
LG	19712		DOT GL AT LG SE LIFE IP65	SE	1/2/3	LiFe 12.8V 1.5Ah	1000/550/400	240		4.3W	0.4	1/6
	LGFM	Standalone luminaires with Centralised Radio Diagnostics integrating the Module Order Code 19375										
LG230	17880		DOT LGS230 IP65					550	4.7W	9.4VA	0.4	1/6
LG24	17881		DOT LGS24 IP65				550		4.1W		0.4	1/6
	CENTRALISED BATTERY											
HT230	17882		DOT HT IP65					550	4.6W	9.1VA	0.4	1/6

## ACCESSORIES - to be ordered separately




**ORMA LASER MODULE**  
Only for Order Code 19700 and 19711  
Order Code **19883**




**LG - LGFM - DALI MODULE (AT-OPT version only)**  
**LGFM** - Order Code **15037** - **19375**  
**LG** - Order Code **15036**  
**DALI** - Order Code **15038**

**LG** **LGFM** **DALI**



**LG INIBIT REMOTE CONTROL**  
RM for LG versions only  
Order Code **12101**

**LG**



**RM INIBIT REMOTE CONTROL**  
RM for TR versions only  
Order Code **2730**

**RM**

# Zero

emergency



**archieco** : clean and elegant design lines with surfaces that can be painted together with the wall, made of recyclable materials.



Revolutionary design with unprecedented aesthetic features.



Emergency luminaire but also safety signage, both single-sided and edge mounted, but also multiple installation solutions.



Three optical solutions to meet any requirement:  
Mirror Silver symmetrical  
Mirror Silver asymmetrical  
Mirror Silver diffusing

## Applications

Residential, services, offices, shops, design showrooms

## Characteristics

**Power supply** 230VAC  $\pm$  10%, 50÷60Hz

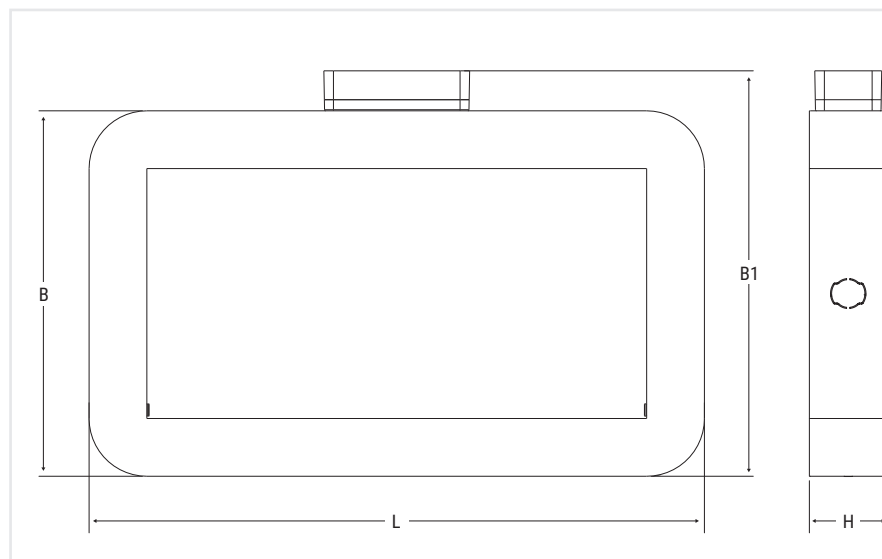
**Mounting** Wall, ceiling

**Recharging time** 12h

**Housing** Polyester powder-coated pre-galvanised sheet steel, white RAL 9003

**Optics** Aluminium reflector and PMMA diffuser

**Compliance** EN 60598-1, EN 60598-2-22, UNI EN 1838, UNI 11222, EN 62034

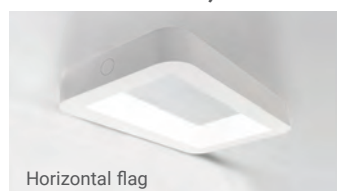


Dimensions mm			
L	B	B1	H
277	164.5	182.5	35

082

	Order Code	W	Description	Version	Autonomy h	Battery	FLUX SE lm	FLUX SA lm	Input power		Weight Kg	Packaging Single/Multi pack
									DC	AC		
TR	18200		ZERO SE/SA TR RM	SA/SE	1/2/3	LiFe 3.2V 1.5Ah	1000	450		3W		
	STANDARD											
AT - OPT	18201		ZERO SE/SA OPT	SA/SE	1/1.5/2/3/8	2xLTO 7.2V 0.5AH	1000	450		5W		
	LG	Standalone luminaires with Centralised Diagnostics integrating the Module Order No. 15036										
	LGFM	Standalone luminaires with Centralised Radio Diagnostics integrating the Module Order Code 15037										
	DALI	Standalone luminaires with Dali Centralised Diagnostics integrating the Module Order Code 15038										
LG230	17902		ZERO LGS230 LS-UV					450	4.1W	8.3VA		
	CENTRALISED BATTERY											
LG24	17903		ZERO LGS24 LS-UV				450	450	3.7W			
	CENTRALISED BATTERY											
HT230	17904		ZERO HT					450	4.7W	9.5VA		
	CENTRALISED BATTERY											

## ONE LUMINAIRE, 4 INSTALLATION SOLUTIONS



## ACCESSORIES - to be ordered separately

**LG - LGFM - DALI MODULE** (AT-OPT version only)

**LG** - Order Code **15036**

**LGFM** - Order Code **15037**

**DALI** - Order Code **15038**

LG

LGFM

DALI

**RM INIBIT REMOTE CONTROL**

RM for TR versions only

Order Code **2730**

RM



# Design Flag

emergency



**archieco** : clean and elegant design lines with surfaces that can be painted together with the wall, made of recyclable materials.



Simple, minimalist design for a highly versatile luminaire.



Light diffusion through a sheet of transparent methacrylate that allows great uniformity of illumination of the pictogram.



One luminaire for all types of mounting, edge mounted on wall, edge mounted on ceiling and single-sided.

## Applications

Services, offices, cinemas, hotels, shopping centres, museums, shops, design showrooms

## Characteristics

**Power supply** 230VAC  $\pm$  10%, 50÷60Hz

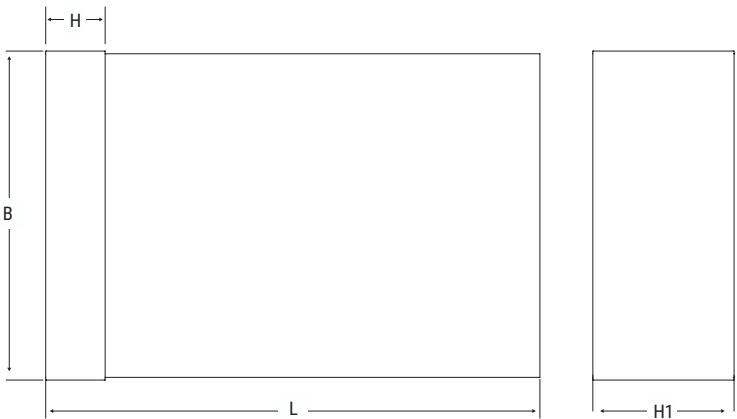
**Mounting** Wall, ceiling

**Recharging time** 12h

**Housing** Extruded aluminium white RAL 9003

**Diffuser** Transparent polycarbonate

**Compliance** EN 60598-1, EN 60598-2-22, UNI EN 1838, UNI 11222, EN 62034



Dimensions mm				Distance of visibility (DV)
L	B	H	H1	
274	183	33	78	36m

	Order Code	W	Description	Version	Autonomy h	Battery	Distance of visibility DV	Input power DC	AC	Weight Kg	Packaging Single/Multi pack	
TR	18400		DESIGN FLAG SE/SA TR RM	SA/SE	1/2/3	LiFe 3.2V 1.5Ah	36m		3W			STANDARD
AT - OPT	18401		DESIGN FLAG SE/SA OPT	SA/SE	1/1.5/2/3/8	2x LTO 7.2V 0.5AH	36m					CENTRALISED SELF-TESTING
	LG	Standalone luminaires with Centralised Diagnostics integrating the Module Order No. 15036										
	LGFM	Standalone luminaires with Centralised Radio Diagnostics integrating the Module Order Code 15037										
	DALI	Standalone luminaires with Dali Centralised Diagnostics integrating the Module Order Code 15038										
LG230	17908		DESIGN FLAG LGS230				36m	2.6W	6.1VA			CENTRALISED BATTERY
LG24	17909		DESIGN FLAG LGS24				36m	2.5W				
HT230	17910		DESIGN FLAG HT				36m	3.1W	6.6VA			

## ACCESSORIES - to be ordered separately



**LG - LGFM - DALI MODULE** (AT-OPT version only)

**LG** - Order Code **15036**

**LGFM** - Order Code **15037**

**DALI** - Order Code **15038**

LG

LGFM

DALI



**RM INIBIT REMOTE CONTROL**

RM for TR versions only

Order Code **2730**

RM



# General terms and conditions of sale

emergency

## 1. ORDERS - FINALISATION OF AGREEMENTS

Product purchase orders shall be formulated in writing. Order placement is deemed irrevocable. All collaboration programs, orders, work orders and agreements are considered finalised by the written or verbal confirmation of the Seller or, however, as soon as the invoicing and/or delivery of the ordered products is initiated.

## 2. VARIANTS AND MODIFICATIONS

After order finalisation, any modification or addition to the content and conditions of the order shall be valid and will become effective only after the Buyer receives a confirmation variant from the Seller. The text of the Seller's confirmation or confirmation variant shall in all cases prevail over any other document. If the Buyer does not intend to accept the conditions that differ from his/her order, he/she must inform the Seller within 20 (twenty) days from the date of confirmation; otherwise, the confirmation variant will be considered fully accepted.

## 3. METHOD OF ACCEPTANCE

The Seller shall not be held liable for any unaccepted orders or for any failed or delayed delivery of the products part thereof. Acceptance and execution of the order are specifically subject to the availability of the products ordered as well as the absence of circumstances that may affect the availability of the same and the timeliness of their delivery.

## 4. TERMS OF DELIVERY

The delivery terms communicated by the Seller are purely indicative. Delivery terms expressed in days are normally counted in working days. Any changes to the delivery terms requested by the Buyer must be first accepted in writing by the Seller. Any delay in deliveries, as well as any interruption and/or total or partial suspension of supplies, even if not due to force majeure and/or accidental circumstances, will not entitle the Buyer to compensation for damages and/or to any other kind of indemnity or interest, except for the sole right to cancel the order, provided that the Seller is notified in advance, with at least thirty days before the day of receipt of the registered letter with acknowledgement of receipt sent by the Buyer.

## 5. FORCE MAJEURE

By way of example, but not limited to, the following are considered cases of force majeure: strikes, lockouts, riots, labour conflicts, fires, natural disasters, impossibility of supplying products, interruptions or difficulties in transport, delays of shipment, lack of raw materials, government acts, authority measures, contractual non-fulfilment by suppliers and, in general, any unforeseeable event that is outside the reasonable control of the Seller. In all such cases, as well as in the event of any accidental circumstances, the Seller reserves the right to suspend and/or delay the delivery of the products and even cancel the orders, even if already confirmed; this will not entitle the Buyer to compensation for damages and/or to any other kind of indemnity, including those for direct, indirect and consequential loss.

## 6. DELIVERY - TRANSPORT

The goods always travel at the risk and danger of the Buyer, even if delivered carriage paid and/or using a vehicle of the Seller; therefore, the Seller will not accept disputes for any product breakage and/or tampering. The delivery of the products is intended to be carried out at the Seller's headquarters in Montevoglio - Valsamoggia (Bologna) or at third party warehouses with which the Seller has entered into special agreements ("Ex works" condition - Incoterms 2010). Transport costs are borne by the Buyer. The Seller does not accept returns.

## 7. COMPLAINTS - PRODUCT REPLACEMENT

Any requests for replacement and complaints shall be handled by applying the safeguards provided by the applicable legislation in relation to the specific type of customer, professional operator or consumer. Upon product receipt, the Buyer must check its condition, the quantity delivered and its compliance with the delivery note. Any complaints concerning product quality, quantity or type shall be submitted in writing within 8 (eight) days from the date of receipt of the goods. After this period, without prejudice to the warranty conditions provided for the individual products, no claim can be made regarding the material and quality of the goods, or their condition in general. The Buyer may not, under any circumstances, return the products without the prior written authorisation of the Seller, nor delay and/or suspend the payment of invoices in whole or in part, not even in the case of complaints. If, in the opinion of the Seller, the claim is justified and has been filed within the warranty terms stated in the booklets accompanying the individual products, the obligation of the latter is limited only to the replacement of the nonconforming product in accordance with the delivery terms established for the first delivery. It is, therefore, excluded any right of the Buyer to cancel the order or to obtain any compensation for expenses and/or damages. The right to replace

the contested product shall lapse if the product is not diligently stored, kept at the disposal of the Seller, and returned immediately to the place determined by the Seller.

## 8. APPLICATION OF WARRANTY

The warranty applies only to faults and/or defects in the conformity of the product in relation to the terms and conditions indicated in the declared and/or agreed technical specifications or in case of premature breakage of one of its parts. The validity period of the aforementioned warranty is at least 24 months from the date of purchase, which can be proved by presenting a valid tax document. Luminaires with extended warranties are marked in catalogues or instruction sheets with the number of years of total warranty in conjunction with the letter G (e.g., 5G marking for products with a 5-year warranty). As a general rule, the following extensions apply: emergency luminaires equipped with Lithium Iron batteries (LiFe) and centralised emergency lighting systems benefit from a 5-year warranty, those equipped with Lithium Titanate batteries (LTO) benefit from a 10-year warranty (for all parts, including batteries); EcoDriver or Dimmable luminaires benefit from a 3-year warranty, SmartDriver luminaires benefit from a 5-year warranty (for all parts, including sources). The warranty does not apply in case of tampering, to defects caused by accidental damage of any kind, including during transport and installation, in case of improper use or use in disagreement with the product specifications, in case of negligence in use and maintenance, errors in installation or connection, and installation performed by unqualified personnel or without respecting the state-of-the-art standards. Unless otherwise required by applicable law, the warranty is limited only to the replacement/repair of nonconforming products or parts, according to the delivery terms of the first delivery. All work performed under warranty by the Seller shall be subject to observance of the payment conditions by the Buyer.

## 9. PRICES

The prices indicated in the Seller's price lists are not binding; therefore, the Seller reserves the right to modify them until the time of delivery of the products. All prices are exclusive of VAT and any other tax charges.

## 10. PAYMENTS

All payments shall be made, within the terms and in the manner indicated by the Seller, to its headquarters in Montevoglio - Valsamoggia (Bologna) or to the appointed person authorised in writing by the Seller. In case of delay in payment, the defaulting buyer will be obliged to pay the Seller interests on late payment from the date of expiry of the contractual period until settlement, to the extent provided for in Legislative Decree 231/2002, apart from any compensation for any further damages incurred. Failure to comply with the payment terms by the Buyer will give the Seller the right to terminate the corresponding supply contract with immediate effect and to suspend the delivery of all products ordered without the need for any communication, with the consequent right of the Seller to demand the immediate payment of the entire credit as well as to claim compensation for the damages incurred. In case of non-fulfilment and/or worsening of the patrimonial conditions of the Buyer to a degree that may jeopardise the collection of the credit by the Seller, as well as in the event of prolonged delay in payments and/or high total debt exposure (also due to previous uncollected sales), the Seller reserves the right to apply the provisions of art. 1460 and 1461 CC, undertake appropriate precautionary actions and resort to any other form of self-protection permitted; it is further agreed that in such cases the Seller may suspend any and all supplies.

## 11. LIEN AGREEMENT

The products sold are subject to a lien agreement; therefore, the Seller will retain possession of the goods sold until their price is paid in full. The Buyer, therefore, undertakes to inform third parties of the existence and effectiveness of this Lien Agreement, as well as to safeguard the Seller's rights deriving from the same.

## 12. SAFEGUARDING – DISPUTES AND JURISDICTION

The invalidity or unenforceability of any of the clauses contained in these general conditions of sale shall not affect, or detract from the validity and enforceability of the other provisions; the Seller and the Buyer undertake to replace any clauses declared ineffective and/or null, or impracticable, with other provisions having similar effects. For any dispute or contestation relating to the interpretation, validity and execution of the order or, in any case, concerning the contracts to which these general conditions of sale apply shall be governed by the Italian Law. The Forum of Bologna shall have exclusive jurisdiction.

# Product safety and European Directives

## PRODUCT SAFETY AND EUROPEAN DIRECTIVES

Beghelli products are manufactured according to the state-of-the-art standards concerning safety and quality and will not affect, even when used under foreseeable overload conditions, the safety of persons, pets and property, on condition that they are correctly installed and used according to their intended purpose in the recommended environmental conditions and subject to proper maintenance by qualified personnel.

To the extent applicable, the products shall be manufactured in accordance with the requirements of Community Directives 2014/35/EU, 2014/30/EU, 2014/53/EU, 2014/30/EU, 2009/125/CE, 2001/65/CE.

The CE marking affixed to the product and/or packaging and/or any warnings of use accompanying the product attest to the conformity of the product with the aforementioned Directives. Beghelli has its own Technical Archive, available to the competent authorities for possible inspections, containing documentation demonstrating that the product has been examined to assess its compliance.

Products that do not fall within the scope of the above-mentioned EC Directives comply with the quality standards laid down by the regulations in force and by Directive 2001/95/CE ("General Product Safety Directive"), transposed by Legislative Decree No. 172/2004.

The data contained in this catalogue may be subject to change without notice.

The indications, dimensions, drawings and photos of the products and components are given for informational purposes only and may be modified without prior notice, as they do not constitute pre-contractual information. All products intended to be connected to the mains shall be installed in compliance with the installation standards in force in the country of use, observing the information contained in the Catalogue and/or the relevant instructions supplied with the product itself.

## Environmental protection

### WEEE DIRECTIVE 2012/19/EU

The quantities of waste from electrical and electronic equipment (WEEE) are rapidly increasing; most of the light sources are included in this category.

The main aim of the directive is to prevent WEEE from being discarded to landfills or incinerators at the end of their life, thereby causing further serious environmental impact.

Directive 2012/19/EU, therefore, sought to induce a control mechanism which provides for a controlled end-of-life management of the device by giving priority to its reuse or recycling. In addition, the legislative mechanism promotes design and production concepts that make it easier to dispose of the products in terms of both their disassembly and their materials.

All supply chain participants are invited to make their own contribution, some with regard to the economic aspects, some in terms of activity, so that the spirit of the directive is respected (and the environment is protected).

In Italy, the Directive has been transposed by Legislative Decree No. 49 of 14 March 2014.

### THESE ARE THE MAIN OBLIGATIONS FORESEEN

The manufacturer (understood in a broad sense and, therefore, essentially as the person who affixes one's own brand on the goods and who imports them from third countries) is responsible for the costs of disposing of their products at the end of their life.

The consumer is required to guarantee an intelligent end-of-life management of the product by sending it to a specially equipped site, a point of sale or by observing the instructions provided by the manufacturer.

Beghelli, always sensitive to environmental issues, is one of the founding members of the ECOLIGHT consortium.

Choosing products from companies that have joined voluntary consortia for the recovery and recycling of goods is the responsible and ecologically correct choice to protect the environment and our future.

Products falling under the scope of the WEEE Directive are identified by this symbol.



### ROHS DIRECTIVE 2011/65/UE

In order to facilitate the recovery and recycling of electrical equipment and to prevent hazardous substances from accumulating into the environment, the European Community has enacted the ROHS Directive. Essentially, this Directive states that:

Without prejudice to Annex 3, the placing on the market of new electrical and electronic equipment falling within the categories identified in Annex 1 containing lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenyl ether (PBDE) in excess of the value indicated in Annex 2, shall be prohibited.

In Italy, the Directive has been transposed by Legislative Decree No. 27 of 4 March 2014.

**ECOLIGHT**



Dealer  
IMQ mark



Partner **DIALux**

Associate: **ANIE**

*Assil*



The technical data and images in this catalogue are subject to continuous development and may change without notice. To check the latest technical update of the luminaires, please refer to the electronic catalogue on [www.beghelli.com](http://www.beghelli.com).

Digital catalogues of the various product ranges are also available on the website and can also be requested in hard copy from:  
**BEGHELLI S.p.A. - Commercial Division - Via Mozzeghine, 13/15  
Valsamoggia Loc. Monteveglio - 40053 BO**

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