

CATALOGUE 2008

# LIGHTING

 **elplast**<sup>®</sup>

## 2002/96/CE WEEE DIRECTIVE

The amount of waste from electrical and electronic equipment is increasing (WEEE) amongst which most light sources have been included (fluorescent lamps not included).

The main purpose of the Directive is to prevent WEEE being thrown onto tips or incinerators causing further damage to the environment.

The 2002/96/CE Directive has tried to introduce a control mechanism that envisions controlled management of the device at the end of its life span, favouring its re-use or recycling. Moreover, the legislative mechanism promotes design and production concepts that make disposal of the products easier both in terms of dismantling and of materials.

In the case of bulbs, the financing of the activities connected to the collection, management and recycling of WEEE at the end of their life span is guaranteed by a visible fee applied at the moment of sale.

All of the commercial chain is asked to contribute both economically and actively so that the spirit of the Directive is respected (and the environment protected).

In Italy, the Directive has been implemented by Decree 151 dated 25th July 2005 and successively integrated with other existing devices.

## MAIN OBLIGATIONS ENVISIONED

The manufacturer (intended broadly and however substantially whoever places his own brand name on the goods and whoever imports from non-member countries) is responsible for the costs of disposal of their own products at the end of their life span.

The point of sale must receive the product at the end of its life span if the same is replaced with a new one of the same type.

The customer is asked to handle the product at the end of its life span with intelligence taking it to an equipped area, a point of sale or by following instructions provided by the manufacturer. Beghelli has always been sensitive to environmental problems and is member of the ECOLIGHT consortium to which it gives the whole sum of the visible fee collected.

Choosing products of companies that belong to voluntary consortiums for the recovery and recycling of the goods is a responsible choice and ecologically correct in favour of the environment and our future.

The products that fall within the field of application of the WEEE Directive are identified by the symbol indicated at the side (a version without the bar also exists).



# Symbols and type-approval



Italy IMQ Certified Product



Class II insulation fixtures  
Fixture without this symbol must be considered class I



Level of protection against external factors  
(According to IEC EN 60529)



Level of protection against external factors with third digit as protection index against electric shocks  
(According to IEC EN 60529)

Note: products marked with third degree of protection "D" are equivalent to products classified with protection level **IP40** according to IEC EN 60598-1:2001, implemented 31-12-2004, therefore ideal for use in areas suitable with its features.



Linear fluorescent lamp Ø 16 mm



Linear fluorescent lamp Ø 26 mm



Fixture equipped with low luminance reflector according to UNI EN 12464-1



Fixtures suitable for installation on normally flammable surfaces



Fixtures suitable for installation on surfaces with unknown flammable features



Indicates the temperature of the glow wire test  
(EN 60598-1)



Appliances conform to CE Directives



Appliances suitable for fitting in gymnasiums



Space saving range of appliances designed to reduce warehouse and transport space. The percentage indicates the space saved in relation to the product.

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# Projectors and reflectors

# Floodlight

Adjustable projector with waterproof die-cast aluminium body that is coated with grey RAL 9006 polyester powder. Easy access to the lamp and feeding compartment through tilting front frame. The feeder is equipped with a temperature protection device. Supplied with a 3-pole screw type terminal block.

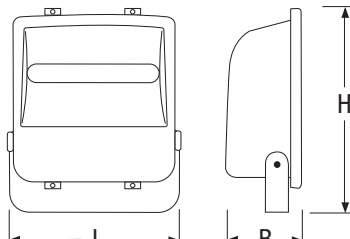
REFLECTOR: Anodically oxidised, polished, hammered aluminium  
DIFFUSER: Tempered glass, resistant to thermal and mechanical shocks

LAMPHOLDER: Ceramic

CONFORMS TO REGULATIONS: EN60598-1 and EN60598-2-5



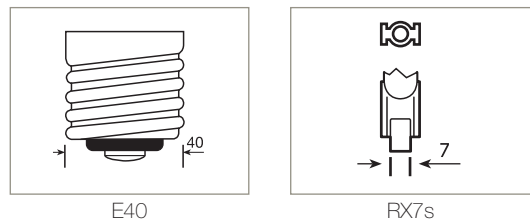
### SIZE AND WEIGHT



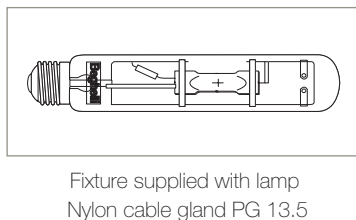
Watt	L	B	H	Weight
70	265	125	400	4.6
150	265	125	400	5.5
250	375	150	510	9.5
400	375	150	510	10

*Size in mm, weight in kg.*

### LAMPHOLDER SOCKET



### EQUIPMENT



### NOTE

Surface exposed to wind:  
for 70W and 150W it is 0.089m<sup>2</sup>  
for 250W and 400W it is 0.16m<sup>2</sup>

## FLOODLIGHT - METAL HALIDE



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Current	Voltage	Reflector	Pcs/Pack
77000	70W	F 70 SIMM	8002219585554	MH	RX7s	0.98A	230V	SYMMETRIC	1
77001	150W	F 150 SIMM	8002219585561	MH	RX7s	1.8A	230V	SYMMETRIC	1
77002	250W	F 250 SIMM	8002219585578	MH	E40	2.15A	230V	SYMMETRIC	1
77003	400W	F 400 SIMM	8002219585585	MH	E40	3.25A	230V	SYMMETRIC	1
77004	70W	F 70 ASS	8002219585592	MH	RX7s	0.98A	230V	ASSYMMETRIC	1
77005	150W	F 150 ASS	8002219585608	MH	RX7s	1.8A	230V	ASSYMMETRIC	1
77006	250W	F 250 ASS	8002219585615	MH	E40	2.15A	230V	ASSYMMETRIC	1
77007	400W	F 400 ASS	8002219585622	MH	E40	3.25A	230V	ASSYMMETRIC	1

Fixture supplied with lamp 4300°K and Nylon cable gland PG 13.5

## FLOODLIGHT - HIGH PRESSURE SODIUM



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Current	Voltage	Reflector	Pcs/Pack
77008	70W	F 70 SIMM SAP	8002219588241	SAP	RX7s	0.98A	230V	SYMMETRIC	1
77009	150W	F 150 SIMM SAP	8002219588258	SAP	RX7s	1.8A	230V	SYMMETRIC	1
77010	250W	F 250 SIMM SAP	8002219588265	SAP	E40	3.0A	230V	SYMMETRIC	1
77011	400W	F 400 SIMM SAP	8002219588272	SAP	E40	4.4A	230V	SYMMETRIC	1
77012	70W	F 70 ASS SAP	8002219588289	SAP	RX7s	0.98A	230V	ASSYMMETRIC	1
77013	150W	F 150 ASS SAP	8002219588296	SAP	RX7s	1.8A	230V	ASSYMMETRIC	1
77014	250W	F 250 ASS SAP	8002219588302	SAP	E40	3.0A	230V	ASSYMMETRIC	1
77015	400W	F 400 ASS SAP	8002219588319	SAP	E40	4.4A	230V	ASSYMMETRIC	1

Fixture supplied with lamp 4300°K and Nylon cable gland PG 13.5

## ACCESSORIES to be ordered separately



Ord. N°	Article	Description	Pcs/Pack
77900	F70/F150	SMALL PROTECTION GRID	1
77901	F250/F400	BIG PROTECTION GRID	1

Protection grid powder coated in grey colour RAL 9006



# Highbay

Waterproof reflector for suspended mounting.

**POWER SUPPLY COMPARTMENT:** Waterproof polyester powder coated die-cast aluminium, grey RAL 9006 with access hatch to the terminal board compartment. Internal electrical auxiliaries tray equipped with safety chain.

**REFLECTOR:** light diffusing, parabolic shape, pressed, anodized and polished Aluminium reflector. Equipped with tempered glass and anti-fall connectors.

**LAMPHOLDER:** Ceramic and adjustable into various positions to modify the photometric emission.

**AUXILIARIES:** 230V/50Hz power supply unit equipped with thermal protection and power factor correction. Internal cables insulated in silicone with fibreglass sheath with section of 1.0 mm<sup>2</sup>. 2P+earth terminal block with maximum sections of wires measuring 2.5 mm<sup>2</sup>.

**EQUIPMENT:** Silicone rubber gaskets. Steel threaded eyebolt.

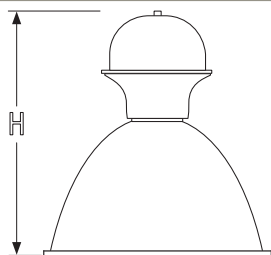
**Available with auxiliary lampholder (AUX) socket E27, for lamps up to 500W, mains network and automatic switch off.**

Nylon cable gland PG 13.5 provided.

CONFORMS TO REGULATION: EN60598-1



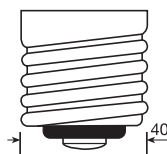
### SIZE AND WEIGHT



Watt	Ø max	H	Weight
250	494	620	10
400	494	620	10.5

Size in mm, weight in kg.

### LAMPHOLDER SOCKET



E40 + E27AUX

Luminaires are supplied without lamps.  
Lamps you can order according to  
catalog of Beghelli Lamps 2008.

## HIGHBAY - METAL HALIDE



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Current	Voltage	Features	Pcs/Pack
76000	250W	H 250 MH	8002219585493	MH	E40	2.15A	230V	–	1
76001	400W	H 400 MH	8002219585509	MH	E40	3.25A	230V	–	1
76000LA	250W+AUX	H 250 MH LA	8002219588203	MH+INC	E40+E27	2.15A	230V	aux 500W max	1
76001LA	400W+AUX	H 400 MH LA	8002219588210	MH+INC	E40+E27	3.25A	230V	aux 500W max	1

\*Auxiliary lamp for immediate relighting with automatic switch off

## HIGHBAY - HIGH PRESSURE SODIUM



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Current	Voltage	Features	Pcs/Pack
76100	250W	H 250 HQI/SAP	8002219585516	HQI/SAP	E40	3.0A	230V	–	1
76101	400W	H 400 HQI/SAP	8002219585523	HQI/SAP	E40	4.4A	230V	–	1
76100LA	250W+AUX	H 250 HQI/SAPLA	8002219588227	HQI/SAP+INC	E40+E27	3.0A	230V	aux 500W max*	1
76101LA	400W+AUX	H 400 HQI/SAPLA	8002219588234	HQI/SAP+INC	E40+E27	4.4A	230V	aux 500W max*	1

\*Auxiliary lamp for immediate relighting with automatic switch off

## ACCESSORIES to order separately



Ord. N°	Article	Description	Pcs/Pack
12020	H250/H400	PROTECTION GRID	1

Galvanised steel protection grid



# BS101



Waterproof ceiling and suspended luminaire suitable for factory halls, storehouses, farms cellars and garages.

**BODY:** Made of injection-molded self-extinguishing UV stabilized polycarbonate, body colored grey RAL 7035. Polyamide closure clips which fit flush with the body.

**LAMPHOLDER:** In white polycarbonate and connectors in phosphor bronze.

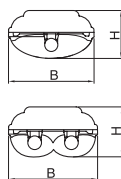
**REFLECTOR:** BS101 with a low loss ballast features a specially shaped, painted sheet metal reflector and BS101 with electronic ballast features a specially shaped, painted plastic reflector.

The **Salvaspazio** version of the luminaire features a 3-pole terminal block with quick connects, fuse holder and safety fuse. The Salvaspazio package (containing 3 pieces) occupies very little space, this bringing obvious advantages during all storage and transport stages.

BS101 **Salvatempo** features a revolutionary pre-wired Quick Connector: the only part that needs to be wired is the female part, which comes with a universal adaptor for the application of Ø16–Ø20 conduits.

CONFORMS TO REGULATION: EN 60598-1.

## SIZE AND WEIGHT



weight:  
v. SALVASPAZIO v. SALVATEMPO

W	L	B	H	EVG	B2	EVG	B2
1x18	674	121	82	1,5	1,8	–	–
2x18	674	121	82	1,6	1,9	–	–
1x36	1264	121	82	2,2	2,5	1,7	2,0
2x36	1264	121	82	2,8	3,1	2,0	2,3
1x58	1564	121	82	3,1	3,4	3,4	3,7
2x58	1564	121	82	3,8	4,5	4,2	4,9

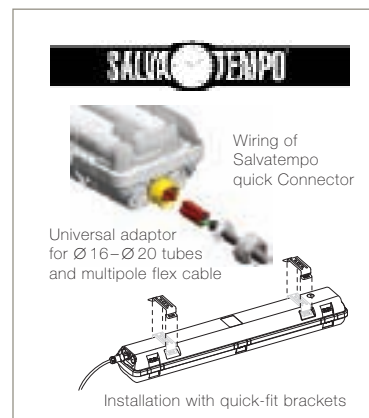
Size in mm, weight in kg.

EVG – electronic ballast, B2 – low loss ballast



3 conventional luminaires

3 luminaires  
BS101 SALVASPAZIO



Wiring of  
Salvatempo  
quick Connector

Universal adaptor  
for Ø16–Ø20 tubes  
and multipole flex cable

Installation with quick-fit brackets

The luminaires are supplied with ceiling holders (2pcs), lifting eyes (2pcs) and a lead-in insulator (1pc).

## BS101, BS101 RE – SALVASPAZIO

Ord. N°	Watt	EAN	Lamp	Socket	Weight	Pcs/Pack
Low loss ballast						
13616	1x18	8002219558831	T8	G13	1,8	3
13617	2x18	8002219558848	T8	G13	1,9	3
13618	1x36	8002219558855	T8	G13	2,5	3
13619	2x36	8002219558862	T8	G13	3,1	3
13620	1x58	8002219558879	T8	G13	3,4	3
13621	2x58	8002219558886	T8	G13	4,5	3
Electronic ballast						
13616RE	1x18	8002219558718	T8	G13	1,5	3
13617RE	2x18	8002219558725	T8	G13	1,6	3
13618RE	1x36	8002219558732	T8	G13	2,2	3
13619RE	2x36	8002219558862	T8	G13	2,8	3
13620RE	1x58	8002219558756	T8	G13	3,1	3
13621RE	2x58	8002219558763	T8	G13	3,8	3

Note: The Salvaspazio version is supplied in a package minimum 3 pieces or multiple, non-visible.  
Version with inverter – TR (example: code 13621 becomes 13621TR)

## BS101, BS101 RE – SALVATEMPO

Ord. N°	Watt	EAN	Lamp	Socket	Weight	Pcs/Pack
Low loss ballast						
14618	1x36	8002219575968	T8	G13	2,0	1
14619	2x36	8002219575975	T8	G13	2,3	1
14620	1x58	8002219575982	T8	G13	3,7	1
14621	2x58	8002219575999	T8	G13	4,9	1
Electronic ballast						
14618RE	1x36	8002219574541	T8	G13	1,7	1
14619RE	2x36	8002219574558	T8	G13	2,0	1
14620RE	1x58	8002219574565	T8	G13	3,4	1
14621RE	2x58	8002219574572	T8	G13	4,2	1

The Salvatempo version comes with pre-installed fluorescent tubes and the diffuser and hooks already mounted.





# Recessed luminaires

# Inc 236 - 418

Appliances for recessed installation on M600/M625 panels with exposed grid ceiling. The height of only 69mm makes the product particularly suitable in rooms with reduced dimension ceilings.

**BODY:** Polyester powder coated sheet steel, white RAL9003 body with anti-yellowing treatment.  
**LAMPHOLDER:** In white polycarbonate and connectors in phospher bronze.

**CABLES:** Rigid wire internal cables with section of 0.50 mm<sup>2</sup> and sheath in PVC-HT resistant to 105°C in compliance with the IEC 60598-1.

2P+earth terminal block with maximum sections of wires accepted 2.5 mm<sup>2</sup>.

**Available also in emergency version (TR).**



CONFORMS TO REGULATIONS: EN60598-1 and EN60598-2-2

### SIZE AND WEIGHT

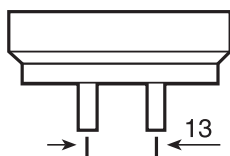


Watt	L	B	H	Weight
2x36	1195	293	69	-
4x18	594	594	69	3.5

Size in mm, weight in kg.

Luminaires are supplied without lamps.  
 Lamps you can order according to catalog of Beghelli Lamps 2008.

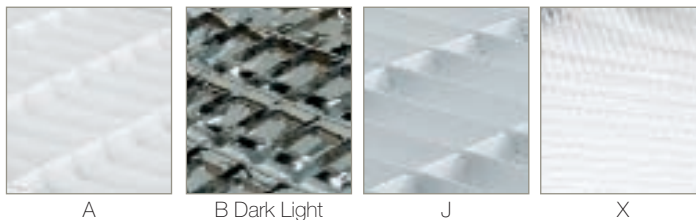
### LAMPHOLDER SOCKET



G13

### MOUNTING LAYOUT AND LOUVRE DESCRIPTION AT END OF CHAPTER

### AVAILABLE LOUVRES (DESCRIPTION AT END OF CHAPTER)



A

B Dark Light

J

X

## INC 236 - Low loss ballast



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Light	Louvre	Pcs/Pack
70000	2x36	INC 236 A	8002219584786	T8	G13	20	M600	A	2
70001	2x36	INC 236 B	8002219584793	T8	G13	20	M600	B	2
70002	2x36	INC 236 J	8002219584809	T8	G13	20	M600	J	2
70003	2x36	INC 236 X	8002219584816	T8	G13	40	M600	X	2

## Emergency version

Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Light	Louvre	Battery	Duration	Pcs/Pack
70000TR	2x36	INC 236 A TR	8002219588005	T8	G13	20	M600	A	NiCd 4.8V-1.7Ah	1h	2
70001TR	2x36	INC 236 B TR	8002219588012	T8	G13	20	M600	B	NiCd 4.8V-1.7Ah	1h	2
70002TR	2x36	INC 236 J TR	8002219588029	T8	G13	20	M600	J	NiCd 4.8V-1.7Ah	1h	2
70003TR	2x36	INC 236 X TR	8002219588036	T8	G13	40	M600	X	NiCd 4.8V-1.7Ah	1h	2

## INC 236 - Electronic ballast



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Light	Louvre	Pcs/Pack
70000RE	2x36	INC 236 RE A	8002219584823	T8	G13	20	M600	A	2
70001RE	2x36	INC 236 RE B	8002219584830	T8	G13	20	M600	B	2
70002RE	2x36	INC 236 RE J	8002219584847	T8	G13	20	M600	J	2
70003RE	2x36	INC 236 RE X	8002219584854	T8	G13	40	M600	X	2

IP40

IP20

DARK LIGHT

T8

CE

960°C

650°C  
(louvre X only)

F

(low loss ballast excluded)

# T8 Recessed luminaires

## INC 418 - Low loss ballast - M600

Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Module	Louvre	Pcs/Pack
70200	4x18	INC 418 A	8002219584861	T8	G13	20	M600	A	2
70201	4x18	INC 418 B	8002219584878	T8	G13	20	M600	B	2
70202	4x18	INC 418 J	8002219584885	T8	G13	20	M600	J	2
70203	4x18	INC 418 X	8002219584892	T8	G13	40	M600	X	2

## Emergency version - M600

Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Module	Louvre	Battery	Duration	Pcs/Pack
70200TR	4x18	INC 418 A TR	8002219588043	T8	G13	20	M600	A	NiCd 4.8V-1.7Ah	2h	2
70201TR	4x18	INC 418 B TR	8002219588050	T8	G13	20	M600	B	NiCd 4.8V-1.7Ah	2h	2
70202TR	4x18	INC 418 J TR	8002219588067	T8	G13	20	M600	J	NiCd 4.8V-1.7Ah	2h	2
70203TR	4x18	INC 418 X TR	8002219588074	T8	G13	40	M600	X	NiCd 4.8V-1.7Ah	2h	2

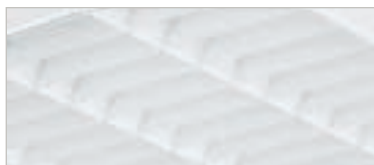
## M625

Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Module	Louvre	Pcs/Pack
70300	4x18	INC 418 A	8002219588654	T8	G13	20	M625	A	2
70301	4x18	INC 418 B	8002219588661	T8	G13	20	M625	B	2
70302	4x18	INC 418 J	8002219588678	T8	G13	20	M625	J	2
70303	4x18	INC 418 X	8002219588685	T8	G13	40	M625	X	2

## Emergency version - M625

Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Module	Louvre	Battery	Duration	Pcs/Pack
70300TR	4x18	INC 418 A TR	8002219588739	T8	G13	20	M625	A	NiCd 4.8V-1.7Ah	2h	2
70301TR	4x18	INC 418 B TR	8002219588746	T8	G13	20	M625	B	NiCd 4.8V-1.7Ah	2h	2
70302TR	4x18	INC 418 J TR	8002219588753	T8	G13	20	M625	J	NiCd 4.8V-1.7Ah	2h	2
70303TR	4x18	INC 418 X TR	8002219588760	T8	G13	40	M625	X	NiCd 4.8V-1.7Ah	2h	2

230V - 50Hz



### Louvre A – White coated anti-yellowing aluminium.

White polyester powder coated aluminium sheet louvre with cross fins and flat longitudinal reflectors. Locking clips keep the unit in maintenance position.



### Louvre B – Mirror finish low luminance **Dark Light** EN12464-1 (500cd/m²)

Anti-iridescent, anodized polished aluminium sheet louvre with low luminance level, Dark light type, longitudinal reflectors and cross fins, double parabolic effect. Locking clips keep the unit in maintenance position.

## INC 418 - Electronic ballast - M600



Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Module	Louvre	Pcs/Pack
70200RE	4x18	INC 418 RE A	8002219584908	T8	G13	20	M600	A	2
70201RE	4x18	INC 418 RE B	8002219584915	T8	G13	20	M600	B	2
70202RE	4x18	INC 418 RE J	8002219584922	T8	G13	20	M600	J	2
70203RE	4x18	INC 418 RE X	8002219584939	T8	G13	40	M600	X	2

## M625

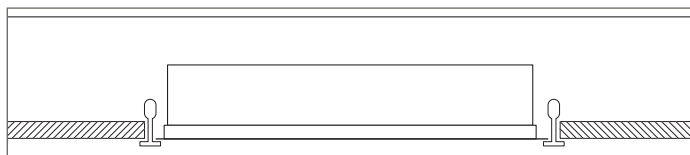
Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Module	Louvre	Pcs/Pack
70300RE	4x18	INC 418 RE A	8002219588692	T8	G13	20	M625	A	2
70301RE	4x18	INC 418 RE B	8002219588708	T8	G13	20	M625	B	2
70302RE	4x18	INC 418 RE J	8002219588715	T8	G13	20	M625	J	2
70303RE	4x18	INC 418 RE X	8002219588722	T8	G13	40	M625	X	2

## Emergency version - M625

Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Module	Louvre	Battery	Duration	Pcs/Pack
70300RETR	4x18	INC 418 RE A TR	8002219588852	T8	G13	20	M625	A	NiCd 4,8V-1,7Ah	2h	2
70301RETR	4x18	INC 418 RE B TR	8002219588869	T8	G13	20	M625	B	NiCd 4,8V-1,7Ah	2h	2
70302RETR	4x18	INC 418 RE J TR	8002219588876	T8	G13	20	M625	J	NiCd 4,8V-1,7Ah	2h	2
70303RETR	4x18	INC 418 RE X TR	8002219588883	T8	G13	40	M625	X	NiCd 4,8V-1,7Ah	2h	2

230V - 50Hz

## Mounting layout



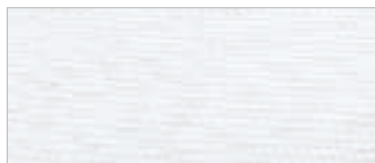
M600/625 panels for exposed grid ceiling

M600/M625 positioned on grips



**Louvre J** – Satin finish aluminium with rectangular cells.

Satin finish aluminium sheet louvre with cross fins and flat longitudinal reflectors, rectangular cells. Ribbed cross fins with micro-mirror effect. Locking clips keep the unit in maintenance position.



**Louvre X** – Prismatic Methacrylate Sheet.

Flat prismatic methacrylate sheet closing panel. Locking clips keep the unit in maintenance position.



# Ceiling and suspended luminaires

# P 236 - 258 - 418

Ceiling luminaires also suitable for installation on flammable surfaces

**BODY:** Steel sheet polyester powder coated white RAL 9003 body with anti-yellowing treatment.

**LAMPHOLDER:** In white polycarbonate and connectors in phosphor bronze.

**CABLES:** Rigid wire internal cables with section of 0.50 mm<sup>2</sup> and sheath in PVC-HT resistant to 105°C in compliance with the IEC 60598-41 Directive.

2P+earth terminal board with maximum accepted wire sections of 2.5 mm<sup>2</sup>.

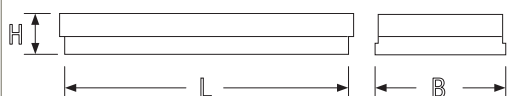
**Available also in emergency version (TR).**



CONFORMS TO REGULATION: EN60598-1

Luminaires are supplied without lamps.  
Lamps you can order according to catalog of Beghelli Lamps 2008.

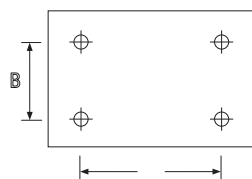
### SIZE AND WEIGHT



Watt	L	B	H	Weight
2x36	1221	295	72	-
2x58	1535	295	72	-
4x18	611	595	72	-

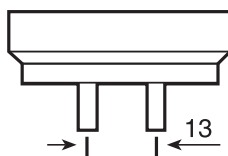
Size in mm, weight in kg.

### MOUNTING PATTERN



Watt	A	B
2x36	1132	220
2x58	1148.6	220
4x18	522	520

### LAMPHOLDER SOCKET



G13

### AVAILABLE LOUVRES (description at end of chapter)



A

B Dark Light

J

X

## P 236 - Low loss ballast



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Ballast	IP	Louvre	Pcs/Pack
73000	2x36	P 236 A	8002219584946	T8	G13	B2	20	A	2
73001	2x36	P 236 B	8002219584953	T8	G13	B2	20	B	2
73002	2x36	P 236 J	8002219584960	T8	G13	B2	20	J	2
73003	2x36	P 236 X	8002219584977	T8	G13	B2	40	X	2

### Emergency version

Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Ballast	Louvre	Battery	Duration	Pcs/Pack
73000TR	2x36	P 236 A TR	8002219588081	T8	G13	20	B2	A	NiCd 4.8V-1.7Ah	1h	2
73001TR	2x36	P 236 B TR	8002219588098	T8	G13	20	B2	B	NiCd 4.8V-1.7Ah	1h	2
73002TR	2x36	P 236 J TR	8002219588104	T8	G13	20	B2	J	NiCd 4.8V-1.7Ah	1h	2
73003TR	2x36	P 236 X TR	8002219588111	T8	G13	40	B2	X	NiCd 4.8V-1.7Ah	1h	2

## P 236 - Electronic ballast



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Ballast	IP	Louvre	Pcs/Pack
73000RE	2x36	P 236 RE A	8002219584984	T8	G13	RE	20	A	2
73001RE	2x36	P 236 RE B	8002219584991	T8	G13	RE	20	B	2
73002RE	2x36	P 236 RE J	8002219585004	T8	G13	RE	20	J	2
73003RE	2x36	P 236 RE X	8002219585011	T8	G13	RE	40	X	2

### Emergency version

Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Ballast	Louvre	Battery	Duration	Pcs/Pack
73000RETR	2x36	P236 RE A TR	8002219588890	T8	G13	20	RE	A	NiCd 4,8V-1,7Ah	1h	2
73001RETR	2x36	P236 RE B TR	8002219588906	T8	G13	20	RE	B	NiCd 4,8V-1,7Ah	1h	2
73002RETR	2x36	P236 RE J TR	8002219588913	T8	G13	20	RE	J	NiCd 4,8V-1,7Ah	1h	2
73003RETR	2x36	P236 RE X TR	8002219588920	T8	G13	40	RE	X	NiCd 4,8V-1,7Ah	1h	2

IP40

IP20

DARK LIGHT

T8

CE

960°C

650°C  
(louvre X only)

F  
(low loss ballast excluded)

# Ceiling and suspended luminaires

## P 258 - Low loss ballast



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Ballast	IP	Louvre	Pcs/Pack
73100	2x58	P 258 A	8002219585028	T8	G13	B2	20	A	2
73101	2x58	P 258 B	8002219585035	T8	G13	B2	20	B	2
73102	2x58	P 258 J	8002219585042	T8	G13	B2	20	J	2
73103	2x58	P 258 X	8002219585059	T8	G13	B2	40	X	2

## Emergency version

Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Ballast	Louvre	Battery	Duration	Pcs/Pack
73100TR	2x58	P 258 A TR	8002219588128	T8	G13	20	B2	A	NiCd 4.8V-1.7Ah	1h	2
73101TR	2x58	P 258 B TR	8002219588135	T8	G13	20	B2	B	NiCd 4.8V-1.7Ah	1h	2
73102TR	2x58	P 258 J TR	8002219588142	T8	G13	20	B2	J	NiCd 4.8V-1.7Ah	1h	2
73103TR	2x58	P 258 X TR	8002219588159	T8	G13	40	B2	X	NiCd 4,8V-1.7Ah	1h	2

## P 258 - Electronic ballast



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Ballast	IP	Louvre	Pcs/Pack
73100RE	2x58	P 258 RE A	8002219585066	T8	G13	RE	20	A	2
73101RE	2x58	P 258 RE B	8002219585073	T8	G13	RE	20	B	2
73102RE	2x58	P 258 RE J	8002219585080	T8	G13	RE	20	J	2
73103RE	2x58	P 258 RE X	8002219585097	T8	G13	RE	40	X	2

IP40

IP20

DARK LIGHT

T8

CE

960°C

650°C  
(louvre X only)

F

(low loss ballast excluded)

## P 418 - Low loss ballast



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Ballast	IP	Louvre	Pcs/Pack
73200	4x18	P 418 A	8002219585103	T8	G13	B2	20	A	2
73201	4x18	P 418 B	8002219585110	T8	G13	B2	20	B	2
73202	4x18	P 418 J	8002219585127	T8	G13	B2	20	J	2
73203	4x18	P 418 X	8002219585134	T8	G13	B2	40	X	2

### Emergency version

Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Ballast	Louvre	Battery	Duration	Pcs/Pack
73200TR	4x18	P 418 A TR	8002219588166	T8	G13	20	B2	A	NiCd 4.8V-1.7Ah	2h	2
73201TR	4x18	P 418 B TR	8002219588173	T8	G13	20	B2	B	NiCd 4.8V-1.7Ah	2h	2
73202TR	4x18	P 418 J TR	8002219588180	T8	G13	20	B2	J	NiCd 4.8V-1.7Ah	2h	2
73203TR	4x18	P 418 X TR	8002219588197	T8	G13	40	B2	X	NiCd 4.8V-1.7Ah	2h	2

## P 418 - Electronic ballast



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Ballast	IP	Louvre	Pcs/Pack
73200RE	4x18	P 418 RE A	8002219585141	T8	G13	RE	20	A	2
73201RE	4x18	P 418 RE B	8002219585158	T8	G13	RE	20	B	2
73202RE	4x18	P 418 RE J	8002219585165	T8	G13	RE	20	J	2
73203RE	4x18	P 418 RE X	8002219585172	T8	G13	RE	40	X	2

### Emergency version

Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Ballast	Louvre	Battery	Duration	Pcs/Pack
73200RETR	4x18	P 418 RE A TR	8002219588937	T8	G13	20	RE	A	NiCd 4.8V-1.7Ah	2h	2
73201RETR	4x18	P 418 RE B TR	8002219588944	T8	G13	20	RE	B	NiCd 4.8V-1.7Ah	2h	2
73202RETR	4x18	P 418 RE J TR	8002219588951	T8	G13	20	RE	J	NiCd 4.8V-1.7Ah	2h	2
73203RETR	4x18	P 418 RE X TR	8002219588968	T8	G13	40	RE	X	NiCd 4.8V-1.7Ah	2h	2

IP40

IP20

DARK LIGHT

T8

CE

960°C

650°C  
(louvre X only)

F  
(low loss ballast excluded)

### Louvre Description



#### Louvre A – White coated anti-yellowing aluminium.

White polyester powder coated aluminium sheet louvre with cross fins and flat longitudinal reflectors. Locking clips keep the unit in maintenance position.



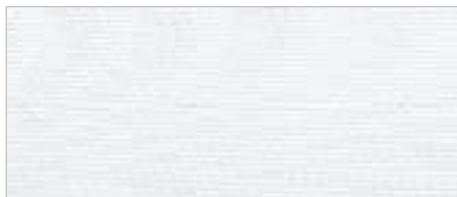
#### Louvre B – Mirror finish low luminance **Dark Light** EN12464-1 (500cd/m<sup>2</sup>)

Anti-iridescent, anodized polished aluminium sheet louvre with low luminance level, Darklight type, longitudinal reflectors and cross fins, double parabolic effect. Locking clips keep the unit in maintenance position.



#### Louvre J – Satin finish aluminium with rectangular cells.

Satin finish aluminium sheet louvre with cross fins and flat longitudinal reflectors, rectangular cells. Ribbed cross fins with micro-mirror effect. Locking clips keep the unit in maintenance position.



#### Louvre X – Prismatic Methacrylate Sheet.

Flat prismatic methacrylate sheet closing panel. Locking clips keep the unit in maintenance position.



# Orion 03-08

Ceiling and suspended luminaire suitable for representative offices, computer labs, shops and restaurants.

**BODY:** Steel sheet polyester powder coated white RAL 9003 body with anti-yellowing treatment.

Separate mounting on a ceiling or on wire pendants.

**LAMPHOLDER:** In white polycarbonate and connectors in phosphor bronze.

**CABLES:** Rigid wire internal cables with section of 0.50 mm<sup>2</sup>

CONFORMS TO REGULATION: EN60598-1

Accessories: must be ordered separately

99-087/120 – wire pendant without power cable (1200 mm)

99-088/120 – wire pendant with 3x1,5 mm<sup>2</sup> power cable (1200 mm)

99-089/120 – wire pendant with 5x1,5 mm<sup>2</sup> power cable (1200 mm)

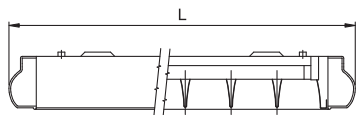


Luminaires are supplied without lamps.  
Lamps you can order according to catalog of Beghelli Lamps 2008.

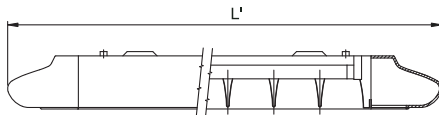
### SIZE AND WEIGHT

W	L	L'	B	H	Weight
2x18	704	794	280	66	3,4
2x36	1314	1404	280	66	6,1
2x58	1614	1704	280	66	7,8

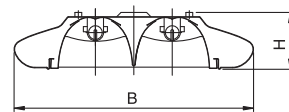
Size in mm, weight in kg.



L – length with flat endings



L' – length with rounded endings



## 03-08 – Low loss ballast



Ord. N°	Watt	EAN	Lamp	Socket	IP	Louvre	Pcs/Pack
03-083/218/EBL1	2x18	8590048446356	T8	G13	20	BL	1
03-083/218/EBL2	2x18	8590048446370	T8	G13	20	BL	1
03-083/218/EDL1	2x18	8590048446394	T8	G13	20	DL	1
03-083/218/EDL2	2x18	8590048446417	T8	G13	20	DL	1
03-083/236/EBL1	2x36	8590048446431	T8	G13	20	BL	1
03-083/236/EBL2	2x36	8590048446455	T8	G13	20	BL	1
03-083/236/EDL1	2x36	8590048446479	T8	G13	20	DL	1
03-083/236/EDL2	2x36	8590048446493	T8	G13	20	DL	1
03-083/258/EBL1	2x58	8590048446516	T8	G13	20	BL	1
03-083/258/EBL2	2x58	8590048446530	T8	G13	20	BL	1
03-083/258/EDL1	2x58	8590048446554	T8	G13	20	DL	1
03-083/258/EDL2	2x58	8590048446578	T8	G13	20	DL	1

Endings: 1 – flat endings, 2 – round endings

Economic version of louvre:

BL – highly polished parabolic louvre

DL – polished christmas tree louvre

## 03-08 – Electronic ballast



Ord. N°	Watt	EAN	Lamp	Socket	IP	Louvre	Pcs/Pack
03-083/218/CBL1	2x18	8590048446363	T8	G13	20	BL	1
03-083/218/CBL2	2x18	8590048446387	T8	G13	20	BL	1
03-083/218/CDL1	2x18	8590048446400	T8	G13	20	DL	1
03-083/218/CDL2	2x18	8590048446424	T8	G13	20	DL	1
03-083/236/CBL1	2x36	8590048446448	T8	G13	20	BL	1
03-083/236/CBL2	2x36	8590048446462	T8	G13	20	BL	1
03-083/236/CDL1	2x36	8590048446486	T8	G13	20	DL	1
03-083/236/CDL2	2x36	8590048446509	T8	G13	20	DL	1
03-083/258/CBL1	2x58	8590048446523	T8	G13	20	BL	1
03-083/258/CBL2	2x58	8590048446547	T8	G13	20	BL	1
03-083/258/CDL1	2x58	8590048446561	T8	G13	20	DL	1
03-083/258/CDL2	2x58	8590048446585	T8	G13	20	DL	1

Endings: 1 – flat endings, 2 – round endings

Economic version of louvre:

BL – highly polished parabolic louvre

DL – polished christmas tree louvre



## Ceiling and suspended luminaires

# Gemini 12-08

Ceiling and suspended luminaire suitable for offices, computer labs, shops, lecture halls and restaurants.

BODY: Steel sheet polyester powder coated white RAL 9003 body with anti-yellowing treatment.

Separate mounting on a ceiling or on wire pendants.

LAMPHOLDER: In white polycarbonate and connectors in phosphor bronze.

CABLES: Rigid wire internal cables with section of 0.50 mm<sup>2</sup>.

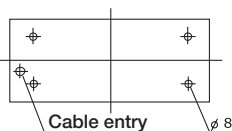
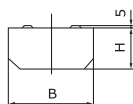
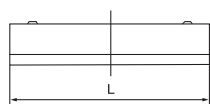
CONFORMS TO REGULATION: EN60598-1

Accessories: wire and tube pendants must be ordered separately.

SIZE AND WEIGHT

W	L	B	H	Weight
2x36	1236	266	60	5,1
2x58	1536	266	60	6,9

*Size in mm, weight in kg.*



Luminaires are supplied without lamps.  
Lamps you can order according to catalog of Beghelli Lamps 2008.

Wire and tube pendants:

length (mm)	without a cable	with a cable 3x1,5 mm <sup>2</sup>	with a cable 5x1,5 mm <sup>2</sup>
1200 (wires)	99-083/120	99-084/120	99-085/120
400 (tubes)	99-093/040	99-094/040	99-095/040
600 (tubes)	99-093/060	99-094/060	99-095/060
900 (tubes)	99-093/090	99-094/090	99-095/090
1200 (tubes)	99-093/120	99-094/120	99-095/120

## 12-08 - Low loss ballast



230V - 50Hz

<i>Ord. N°</i>	<i>Watt</i>	<i>EAN</i>	<i>Lamp</i>	<i>Socket</i>	<i>IP</i>	<i>Louvre</i>	<i>Pcs/Pack</i>
12-083/236/EBL	2x36	8590048418377	T8	G13	20	BL	1
12-083/236/EDL	2x36	8590048419794	T8	G13	20	DL	1
12-083/258/EBL	2x58	8590048419893	T8	G13	20	BL	1
12-083/258/EDL	2x58	8590048418360	T8	G13	20	DL	1

Economic version of louvre:

BL – highly polished parabolic louvre

DL – polished christmas tree louvre

## 12-08 - Electronic ballast



230V - 50Hz

<i>Ord. N°</i>	<i>Watt</i>	<i>EAN</i>	<i>Lamp</i>	<i>Socket</i>	<i>IP</i>	<i>Louvre</i>	<i>Pcs/Pack</i>
12-083/236/CBL	2x36	8590048413617	T8	G13	20	BL	1
12-083/236/CDL	2x36	8590048150642	T8	G13	20	DL	1
12-083/258/CBL	2x58	8590048413501	T8	G13	20	BL	1
12-083/258/CDL	2x58	8590048150659	T8	G13	20	DL	1

Economic version of louvre:

BL – highly polished parabolic louvre

DL – polished christmas tree louvre



# T8 Batten

Steel sheet polyester powder coated white RAL 9003 body with polycarbonate heads. Polycarbonate lampholder with quick connectors and lamp fall prevention collars. **Version also available with methacrylate protection tube.**

**CABLES:** Rigid wire internal cables with section of 0.50 mm<sup>2</sup> and sheath in PVC-HT resistant to 105°C in compliance with the IEC 60598-41 Directive.

2P+Earth terminal board with maximum sections of wires measuring 2.5 mm<sup>2</sup>.

CONFORMS TO REGULATION: EN60598-1

Luminaires are supplied without lamps. Lamps you can order according to catalog of Beggelli Lamps 2008.



SIZE								
Watt	A1*	A2*	H1	H2	L1	L2	A3	B
18	50	121.5	94.5	94.5	502	426	46	630
36	50	121.5	94.5	94.5	1111	1035	46	1239
58	50	121.5	94.5	94.5	1411	1335	46	1539

Size in mm. \*A1= 1x, A2= 2x

WEIGHT	
Watt	Weight
1x18	1.1
2x18	1.2
1x36	1.5
2x36	2.2
1x58	2.1
2x58	3.4

Weight in kg.

LAMPHOLDER
G13

REFLECTOR ACCESSORY SIZE			
Lamp	X	Y	Z
1x	34.1	120.5	62.5
2x	34.1	167	109

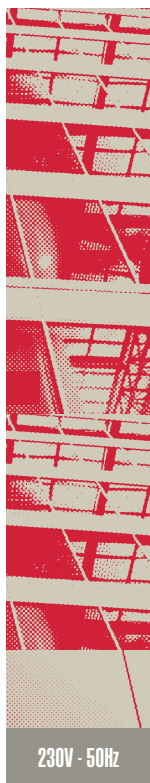


LC version



T8 Version with methacrylate tube (lamps not included)

## T8 BATTEN



Ord. N°	Watt	Description	EAN	Lamp	Socket	Ballast	IP	Sing/mult packs
74100	1x18	RGL 18 T8	8002219585240	T8	G13	B2	20D	1/8
74101	1x36	RGL 36 T8	8002219585257	T8	G13	B2	20D	1/8
74102	1x58	RGL 58 T8	8002219585264	T8	G13	B2	20D	1/8
74103	2x18	RGL 218 T8	8002219585271	T8	G13	B2	20D	1/8
74104	2x36	RGL 236 T8	8002219585288	T8	G13	B2	20D	1/8
74105	2x58	RGL 258 T8	8002219585295	T8	G13	B2	20D	1/8

## TB - with methacrylate protection tube

Ord. N°	Watt	Description	EAN	Lamp	Socket	Ballast	IP	Sing/mult packs
74200	1x18	RGL 18 TB T8	8002219585240	T8	G13	B2	20D	1/8
74201	1x36	RGL 36 TB T8	8002219585257	T8	G13	B2	20D	1/8
74202	1x58	RGL 58 TB T8	8002219585264	T8	G13	B2	20D	1/8
74203	2x18	RGL 218 TB T8	8002219585271	T8	G13	B2	20D	1/8
74204	2x36	RGL 236 TB T8	8002219585288	T8	G13	B2	20D	1/8
74205	2x58	RGL 258 TB T8	8002219585295	T8	G13	B2	20D	1/8

## LC

Ord. N°	Watt	Description	EAN	Lamp	Socket	Ballast	IP	Sing/mult packs
74106	1x18	RGL 18 LC T8	8002219588975	T8	G13	B2	20D	1/8
74107	1x36	RGL 36 LC T8	8002219588982	T8	G13	B2	20D	1/8
74108	1x58	RGL 58 LC T8	8002219588999	T8	G13	B2	20D	1/8
74109	2x18	RGL 218 LC T8	8002219589002	T8	G13	B2	20D	1/8
74110	2x36	RGL 236 LC T8	8002219589019	T8	G13	B2	20D	1/8
74111	2x58	RGL 258 LC T8	8002219589026	T8	G13	B2	20D	1/8

230V - 50Hz

## ACCESSORIES to be ordered separately



Ord. N°	Watt	Description	EAN	Sing/mult packs
74900	1x18	RIFLET 18 T8	8002219585363	1/8
74901	1x36	RIFLET 36 T8	8002219585370	1/8
74902	1x58	RIFLET 58 T8	8002219585387	1/8
74903	2x18	RIFLET 218 T8	8002219586704	1/8
74904	2x36	RIFLET 236 T8	8002219586711	1/8
74905	2x58	RIFLET 258 T8	8002219586728	1/8

Reflector in white RAL 9003 polyester powder coated sheet steel



## T5 Batten

Ceiling and wall installation in direct contact with flammable surfaces (furniture also) and suspended installation.

**BODY:** Self extinguishing polycarbonate body. PMMA dull diffuser.

Connection to power network using connectors on the head. Possible continuous row connection of up to 12 units thanks to the integral feed-through system and of the 15 cm connection cable and adapter provided. On/off switch.

Various installation possibilities thanks to the four types of brackets provided.

Colour: white RAL9003.



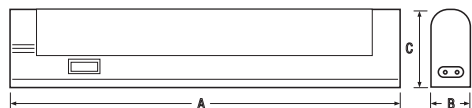
Italy IMQ certified product

(6W excluded- code 74000)



CONFORMS TO REGULATION: EN60598-1

### SIZE

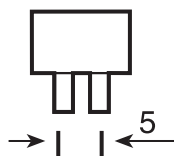


Lamp	A	B	C
6	269	28	43
8	345	28	43
14	606	28	43
21	905	28	43
28	1205	28	43
35	1505	28	43

Size in mm

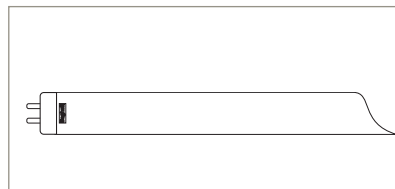


### LAMPHOLDER SOCKET



G5

### EQUIPMENT



Fixture supplied with T5 4000°K tubes

### ACCESSORIES PROVIDED



Fixture supplied with brackets and cables

## T5 BATTEN - Electronic ballast



230V - 50Hz

<i>Ord. N°</i>	<i>Watt</i>	<i>Description</i>	<i>EAN</i>	<i>Lamp</i>	<i>Socket</i>	<i>Ballast</i>	<i>IP</i>	<i>Sing/mult packs</i>
74000	6	RGL 6 T5	8002219585189	T5	G5	RE	30	1/30
74001	8	RGL 8 T5	8002219585196	T5	G5	RE	30	1/30
74002	14	RGL 14 T5	8002219585202	T5	G5	RE	30	1/30
74003	21	RGL 21 T5	8002219585219	T5	G5	RE	30	1/20
74004	28	RGL 28 T5	8002219585226	T5	G5	RE	30	1/20
74005	35	RGL 35 T5	8002219585233	T5	G5	RE	30	1/20





# Downlight

## SD - HIDD - HD

Recessed fitting light for direct contact with flammable surfaces.

Louvre: Polyester powder coated steel sheet, white RAL 9003 with anti-yellowing treatment.

Ballast housing: made of self-extinguishing Nylon66  
Diffuser glass with anti-glare screen. Fixed to light frame with tilting movement and shear pin for maintenance.

Reflectors: Anodized, polished aluminium

Cables: Internal cables insulated with fibreglass.

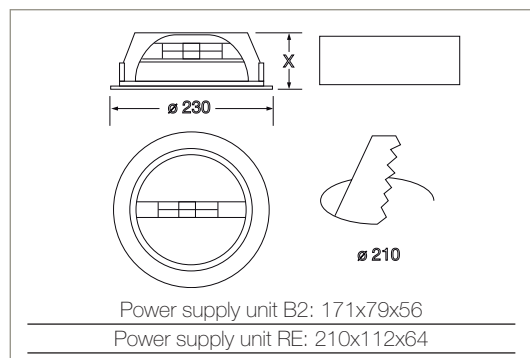
2P (SD unit) or 2P+Earth (HIDD, HD units) terminal board, with maximum sections of wires measuring 2.5 mm<sup>2</sup>.

**Available also in Emergency version (TR).**

CONFORMS TO REGULATIONS: EN60598-1 and EN60598-2-2



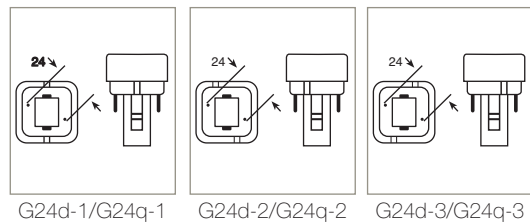
### SIZE AND WEIGHT



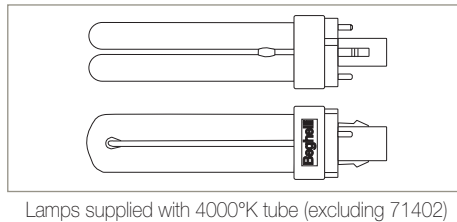
Italy IMQ certified product.

(Only for SD light)

### LAMPHOLDER SOCKET



### EQUIPMENT



## SD - Low loss ballast



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Ballast	IP	Sing/mult packs
71000	1x13	SD 113	8002219585882	TCD	G24d-1	B2	20D	1/8
71001	1x18	SD 118	8002219585899	TCD	G24d-2	B2	20D	1/8
71002	1x26	SD 126	8002219585905	TCD	G24d-3	B2	20D	1/8
71003	2x13	SD 213	8002219585912	TCD	G24d-1	B2	20D	1/8
71004	2x18	SD 218	8002219585929	TCD	G24d-2	B2	20D	1/8
71005	2x26	SD 226	8002219585936	TCD	G24d-3	B2	20D	1/8

## SD - Electronic ballast



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Ballast	IP	Sing/mult packs
71006	1x13	SD 113 RE	8002219585943	TCE	G24q-1	RE	20D	1/8
71007	1x18	SD 118 RE	8002219585950	TCE	G24q-2	RE	20D	1/8
71008	1x26	SD 126 RE	8002219585967	TCE	G24q-3	RE	20D	1/8
71009	2x13	SD 213 RE	8002219585974	TCE	G24q-1	RE	20D	1/8
71010	2x18	SD 218 RE	8002219585981	TCE	G24q-2	RE	20D	1/8
71011	2x26	SD 226 RE	8002219585998	TCE	G24q-3	RE	20D	1/8

## HIDD - HD - Discharge and halogen



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Ballast	IP	Sing/mult packs
71400	1x70	HIDD	8002219586742	MH	RX7s	HPF	20D	1/6
71401	1x150	HIDD	8002219586759	MH	RX7s	HPF	20D	1/6
71402	250 Max	HD	8002219586766	Halogen	R7s	Network	20D	1/6

## SD TR - Electronic ballast - Emergency version



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	IP	Battery	Duration	Sing/mult packs
71006TR	1x13	SD TR 113 RE	8002219585943	TCE	G24q-1	20D	NiCd 4.8V-1.7Ah	1h	1/6
71007TR	1x18	SD TR 118 RE	8002219585950	TCE	G24q-2	20D	NiCd 4.8V-1.7Ah	1h	1/6
71008TR	1x26	SD TR 126 RE	8002219585967	TCE	G24q-3	20D	NiCd 4.8V-1.7Ah	1h	1/6
71009TR	2x13	SD TR 213 RE	8002219585974	TCE	G24q-1	20D	NiCd 4.8V-1.7Ah	1h	1/6
71010TR	2x18	SD TR 218 RE	8002219585981	TCE	G24q-2	20D	NiCd 4.8V-1.7Ah	1h	1/6
71011TR	2x26	SD TR 226 RE	8002219585998	TCE	G24q-3	20D	NiCd 4.8V-1.7Ah	1h	1/6



(SD Lights)



(HD excluded)

# Adjustable rectangular

Recessed installation in plasterboard or strip ceiling.  
 Louvre: Polyester powder coated steel sheet, white RAL9003 with anti-yellowing treatment.

Diffuser with toughened glass for protection and UV ray filter.

Removable frame for maintenance purposes.

Reflector: Satin finished anodized aluminium.

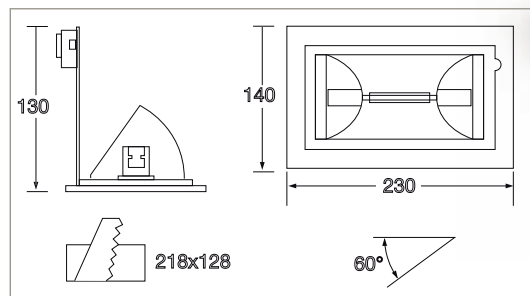
Cables: Flexible internal cables with silicone insulation.

2P+Earth terminal block with maximum sections of wires measuring 2.5 mm<sup>2</sup>.

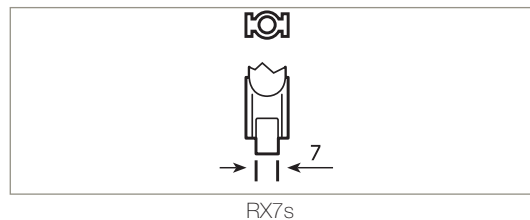
CONFORMS TO REGULATIONS: EN60598-1 and EN60598-2-2



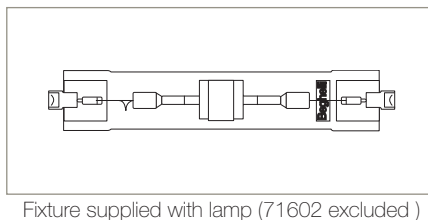
## WEIGHT AND SIZE



## LAMPHOLDER SOCKET



## EQUIPMENT



## ADJUSTABLE RECTANGULAR



230V - 50Hz

<i>Ord. N°</i>	<i>Watt</i>	<i>Description</i>	<i>EAN</i>	<i>Lamp</i>	<i>Socket</i>	<i>Ballast</i>	<i>IP</i>	<i>Sing/mult packs</i>
71600	70	RT-OR 70	8002219587114	MH	RX7s	HPF	20	1/6
71601	150	RT-OR 150	8002219587121	MH	RX7s	HPF	20	1/6
71602	250 Max	RT-OR 250	8002219587138	Halogen*	R7s	no (230V)	20	1/6

\* To be ordered seperately



(Halogens excluded)

# Adjustable round

Adjustable round downlight with a 360° swinging and tilting louvre with inclination up to 60°.

LOUVRE: Polyester powder coated die-cast aluminium, white RAL9003 with anti-yellowing treatment.

Diffuser with toughened glass for protection and UV filter. Satin finished central area to reduce direct anti-glare.

The frame, the diffuser and the reflector are removed together for maintenance.

Reflector: Satin finished anodized aluminium.

Cables: Flexible internal cables insulated with silicone and fibreglass heat protection.

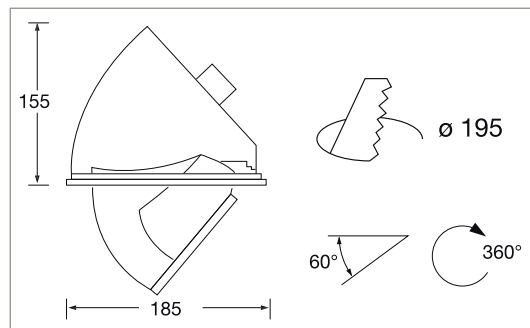
2P+Earth terminal block with maximum sections of wires measuring 2.5 mm<sup>2</sup>.

Installation: recessed strip ceiling or plasterboard.

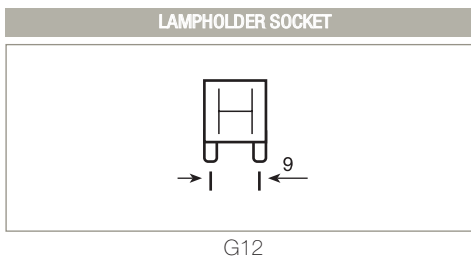


CONFORMS TO REGULATIONS: EN60598-1 and EN60598-2-2

### SIZE AND WEIGHT



### LAMPHOLDER SOCKET



## ADJUSTABLE ROUND



230V - 50Hz

<i>Ord. N°</i>	<i>Watt</i>	<i>Description</i>	<i>EAN</i>	<i>Lamp</i>	<i>Socket</i>	<i>Ballast</i>	<i>IP</i>	<i>Sing/mult packs</i>
71700	70	TD-OR	8002219587145	MH	G12	HPF	20	1/6
71701	150	TD-OR	8002219587152	MH	G12	HPF	20	1/6
71702	500 Max	TD-OR	8002219587169	Halogen	G12	no (230V)	20	1/6

Lamps to be ordered separately





# Wall Light

# WL 315

Waterproof fixture for ceiling and wall installation.  
BODY: Self-extinguishing, thermoplastic material with tough nylon frame. Available in white RAL 1013 and black 9017.

Dull diffuser for a homogeneous light distribution.  
Removable frame for maintenance.

Reflector: Satin finished anodized aluminium.  
2P+Earth terminal board with maximum sections of wires measuring 2.5 mm<sup>2</sup>.

**Units are supplied with lamps  
(except 75002 and 75102)**

CONFORMS TO REGULATION: EN60598-1

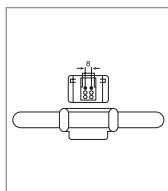


### SIZE AND WEIGHT

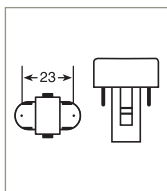
Watt	Ø	Prof.
2x9	315	88
2x18	315	88
75max	315	88
1x21	315	88
1x26	315	88

*Size in mm*

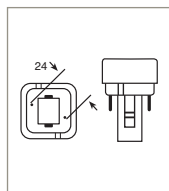
### LAMPHOLDER SOCKET



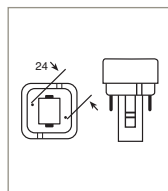
GR8



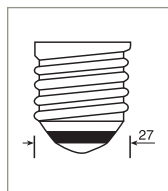
G23



G24d-2



G24d-3



E27

## WL 315 - white colour body



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Ballast	IP	Sing/mult packs
75000	2x9	WL315 2X9 B	8002219585394	S	G23	–	65	1/8
75001	2x18	WL315 2X18 B	8002219585400	D/E	G24d-2	–	65	1/8
75002	75 Max	WL315 E27 B	8002219585417	–*	E27	no (230V)	65	1/8
75003	1x21	WL315 1X21 B	8002219585424	TC DD	GR8	–	65	1/8
75004	1x26	WL315 1X26 B	8002219585431	D	G24d-3	–	65	1/8

\*Lamps to be ordered separately

## WL 315 - black colour body



230V - 50Hz

Ord. N°	Watt	Description	EAN	Lamp	Socket	Ballast	IP	Sing/mult packs
75100	2x9	WL315 2X9 N	8002219585448	S	G23	–	65	1/8
75101	2x18	WL315 2X18 N	8002219585455	D/E	G24d-2	–	65	1/8
75102	75 Max	WL315 E27 N	8002219585462	–*	E27	no (230V)	65	1/8
75103	1x21	WL315 1X21 N	8002219585479	TC DD	GR8	–	65	1/8
75104	1x26	WL315 1X26 N	8002219585486	D	G24d-3	–	65	1/8

\*Lamps to be ordered separately





# Components

## Starters for discharge lamps

Starters for high pressure discharge lights. Two or three pole connection terminals.  
Aluminum body with M8 fitting screws and nut included. Operation temperature from -40°C to +105°C

CONFORMS TO REGULATIONS: IEC-EN61437-1, 60927,61547. VDE -

### STARTERS FOR METAL HALIDE - two poles 1KVolt



Ord. N°	Watt	EAN	Size	Weight each in g	Sing/mult packs
80200	35~400	8002219585738	Ø35x53	100	10/100
80201	500~1000	8002219585745	Ø50x72	-	10/100
80202	1000~2000	8002219585752	Ø50x72	-	10/100



### STARTERS FOR HQI/SAP - three poles 4.5KVolt



Ord. N°	Watt	EAN	Size	Weight each in g	Sing/mult packs
80203	35~400	8002219585769	Ø35x63	140	10/100
80204	500~1000	8002219585776	Ø40x72	-	10/100
80205	1000~2000	8002219585783	Ø50x72	-	10/100



# Capacitors

Re-phasing capacitors for high pressure discharge lights. Single core connection cables and fuses included. Aluminum body with M8 fitting screws and nut included. Operation temperature from -40°C to +105°C

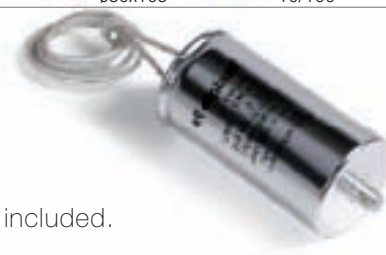
CONFORMS TO REGULATIONS: IEC-EN 61048, 61049 / TÜV Approved

## CAPACITORS FOR METAL HALIDE



220/240V  
50/60Hz

Ord. N°	Type	EAN	Power	Wire length	Weight each	Temperature	Size in mm	Sing/mult packs
80300	12µF	8002219585790	12µF	370mm	60	85°C	ø35x62	10/100
80301	18µF	8002219585806	18µF	370mm	70	85°C	ø40x72	10/100
80302	20µF	8002219585813	20µF	370mm	75	85°C	ø40x72	10/100
80303	25µF	8002219585820	25µF	370mm	85	105°C	ø40x100	10/100
80304	32µF	8002219585837	32µF	370mm	105	105°C	ø42x105	10/100
80305	50µF	8002219585844	50µF	370mm	165	105°C	ø50x105	10/100



Re-phasing capacitors for fluorescent lamps. Single core connection cables and fuses included. Plastic body with small fitting plate. Operation temperature from -40°C to +85°C

CONFORMS TO REGULATIONS: IEC-EN 61048, 61049 / TÜV Approved

## CAPACITORS FOR FLUORESCENT LAMPS



220/240V  
50/60Hz

Ord. N°	Type	EAN	Power	Wire length	Weight each	Temperature	Size in mm	Sing/mult packs
80306	4µF	8002219585851	4µF	240mm	30	85°C	ø28x55	10/100
80307	8µF	8002219585868	8µF	240mm	40	85°C	ø28x70	10/100
80308	12µF	8002219585875	12µF	240mm	50	85°C	ø28x85	10/100



## Ballast

Electromagnetic unit for discharge and fluorescent lamps. Two poles terminal.  
Metal body with fitting plate.

Tw: 130°C

Delta T: 85°C

CONFORMS TO REGULATIONS: IEC-EN 61437-1, 61437-2-9, 60923 / TÜV Approved



### POWER SUPPLY UNITS FOR DISCHARGE LAMPS



Ord. N°	Watt	EAN	Curent A	Lamp	Weight each in g	Pack
80000	70	8002219585646	0.98	HQI-SAP	1200	4
80001	150	8002219585653	1.8	HQI-SAP	2000	4
80002	250	8002219585660	2.15	IM	2400	4
80003	250	8002219585677	3.0	HQI-SAP	3000	8
80004	400	8002219585684	4.4	HQI-SAP	4100	8
80005	400	8002219585691	3.25	IM	3000	8

230V - 50/60Hz

Tw: 130°C – Delta T: 85°C

### LOW LOSS POWER SUPPLY UNITS FOR FLUORESCENT LAMPS



Ord. N°	Watt	EAN	Type	Lamp	Weight each in g	Sing/mult packs
80100	18	8002219585707	B2	Fluorescent	560	4/16
80101	36	8002219585714	B2	Fluorescent	560	4/16
80102	58	8002219585721	B2	Fluorescent	1015	4/16



Italy IMQ certified product

230V - 50/60Hz

Tw (for 18 and 36W): 120°C – Tw (for 58W): 130°C – Delta T: 60°C



# Index by reference number

# Index by reference number

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12020	9	70200TR	16	71007TR	37	73101TR	22
13616	11	70201	16	71008	37	73102	22
13616RE	11	70201RE	17	71008TR	37	73102RE	22
13617	11	70201TR	16	71009	37	73102TR	22
13617RE	11	70202	16	71009TR	37	73103	22
13618	11	70202RE	17	71010	37	73103RE	22
13618RE	11	70202TR	16	71010TR	37	73103TR	22
13619	11	70203	16	71011	37	73200	23
13619RE	11	70203RE	17	71011TR	37	73200RE	23
13620	11	70203TR	16	71400	37	73200TR	23
13620RE	11	70300	16	71401	37	73200RETR	23
13621	11	70300RE	17	71402	37	73201	23
13621RE	11	70300TR	16	71600	39	73201RE	23
14618	11	70300RETR	17	71601	39	73201TR	23
14618RE	11	70301	16	71602	39	73201RETR	23
14619	11	70301RE	17	71700	41	73202	23
14619RE	11	70301TR	16	71701	41	73202RE	23
14620	11	70301RETR	17	71702	41	73202TR	23
14620RE	11	70302	16	73000	21	73202RETR	23
14621	11	70302RE	17	73000RE	21	73203	23
14621RE	11	70302TR	16	73000TR	21	73203RE	23
70000	15	70302RETR	17	73001	21	73203TR	23
70000RE	15	70303	16	73001RE	21	73203RETR	23
70000TR	15	70303RE	17	73001TR	21	74000	33
70001	15	70303TR	16	73002	21	74001	33
70001RE	15	70303RETR	17	73002RE	21	74002	33
70001TR	15	71000	37	73002TR	21	74003	33
70002	15	71001	37	73003	21	74004	33
70002RE	15	71002	37	73003RE	21	74005	33
70002TR	15	71003	37	73003TR	21	74100	31
70003	15	71004	37	73100	22	74101	31
70003RE	15	71005	37	73100RE	22	74102	31
70003TR	15	71006	37	73100TR	22	74103	31
70200	16	71006TR	37	73101	22	74104	31
70200RE	17	71007	37	73101RE	22	74105	31

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74106	31	76101LA	9	80301	49	12-083/236/EDL	29
74107	31	77000	7	80302	49	12-083/258/CBL	29
74108	31	77001	7	80303	49	12-083/258/CDL	29
74109	31	77002	7	80304	49	12-083/258/EBL	29
74110	31	77003	7	80305	49	12-083/258/EDL	29
74111	31	77004	7	80306	49	99-083/120	28
74200	31	77005	7	80307	49	99-084/120	28
74201	31	77006	7	80308	49	99-085/120	28
74202	31	77007	7	03-083/218/CBL1	27	99-087/120	26
74203	31	77008	7	03-083/218/CBL2	27	99-088/120	26
74204	31	77009	7	03-083/218/CDL1	27	99-089/120	26
74205	31	77010	7	03-083/218/CDL2	27	99-093/040	28
74900	31	77011	7	03-083/218/EBL1	27	99-093/060	28
74901	31	77012	7	03-083/218/EBL2	27	99-093/090	28
74902	31	77013	7	03-083/218/EDL1	27	99-093/120	28
74903	31	77014	7	03-083/218/EDL2	27	99-094/040	28
74904	31	77015	7	03-083/236/CBL1	27	99-094/060	28
74905	31	77900	7	03-083/236/CBL2	27	99-094/090	28
75000	45	77901	7	03-083/236/CDL1	27	99-094/120	28
75001	45	80000	50	03-083/236/CDL2	27	99-095/040	28
75002	45	80001	50	03-083/236/EBL1	27	99-095/060	28
75003	45	80002	50	03-083/236/EBL2	27	99-095/090	28
75004	45	80003	50	03-083/236/EDL1	27	99-095/120	28
75100	45	80004	50	03-083/236/EDL2	27		
75101	45	80005	50	03-083/258/CBL1	27		
75102	45	80100	50	03-083/258/CBL2	27		
75103	45	80101	50	03-083/258/CDL1	27		
75104	45	80102	50	03-083/258/CDL2	27		
76000	9	80200	48	03-083/258/EBL1	27		
76000LA	9	80201	48	03-083/258/EBL2	27		
76001	9	80202	48	03-083/258/EDL1	27		
76001LA	9	80203	48	03-083/258/EDL2	27		
76100	9	80204	48	12-083/236/CBL	29		
76100LA	9	80205	48	12-083/236/CDL	29		
76101	9	80300	49	12-083/236/EBL	29		

# General terms and conditions of sale BEGHELLI-ELPLAST, a.s.

## I. GENERAL PROVISIONS

These General Terms and Conditions of Sale (hereinafter »Terms«) govern relations between BEGHELLI-ELPLAST, a.s. (hereinafter »Beghelli-Elplast«), as the seller, and its customers (hereinafter »Buyer«), in selling / purchasing of products, goods, and services provided by Beghelli-Elplast (hereinafter »Products«).

## II. SEQUENCE OF DOCUMENTS

In case of a divergence between provisions of various documents regulating relations between Beghelli-Elplast and the Buyer, in the sense and in the extent in which they are in contradiction, the sequence of their obligatory force is as follows:

1. Single-purpose conditions agreed upon individually for a specific business transaction and confirmed in writing by both parties in a relevant commercial document (inquiry, offer, order, order acknowledgement, invoice).
2. Contract of purchase or a general contract of purchase, if such is entered into between Beghelli-Elplast and the Buyer.
3. Special commercial terms and conditions, which are part of the contract of purchase or the general contracts of purchase between Beghelli-Elplast and the Buyer.
4. These Terms.

## III. ORDERING PROCEDURE

The Buyer submits its purchase orders in writing via electronic mail or by fax. The order shall include, among others, unambiguous specification and quantity of Products and the required delivery term. By its receipt by Beghelli-Elplast the purchase order becomes binding.

Unless expressly agreed between Beghelli-Elplast and the Buyer in writing in documents specified in the Article II. Par. 1 of these Terms, any part of the Buyer's purchase order which is in contradiction or anyway inconsistent with these Terms, will be ignored and not applied to the concerned business transaction.

Beghelli-Elplast shall acknowledge the purchase order in writing via electronic mail or by fax, specifying the delivery time or the currently available quantity. In case Beghelli-Elplast cannot confirm the delivery time of some or all items of the order within 48 (forty eight) hours, it shall confirm to the Buyer at least the fact of the order receipt including information on the supposed term of sending the final order acknowledgement.

In no event shall Beghelli-Elplast be liable for consequences of an eventually denied order or of any part of it.

If within 7 (seven) calendar days after receipt of the order acknowledgement by the Buyer, or within a shorter term in respect of the supposed delivery term, the Buyer does not raise in writing via electronic mail or by fax any objection against the supposed delivery time or against other terms of the order acknowledgement, the order acknowledgement becomes the only binding and final document superior to the Buyer's order. Any changes of the order so acknowledged are possible only in very exceptional cases and only after a prior written agreement of Beghelli-Elplast by cancellation of the concerned item in the original order and issuance of a new one.

In case meeting of a delivery time confirmed in the order acknowledgement appears unfeasible, Beghelli-Elplast shall inform the Buyer not later than 1 (one) day prior the supposed delivery term and indicate a substitutive delivery time.

In no event shall Beghelli-Elplast be liable for loss of profit, operational loss, specific, subsequent, incidental or criminal damages or damages of any other kind due to its failure to meet the delivery times confirmed in an order acknowledgement.

## IV. DELIVERY / TAKEOVER OF PRODUCTS

Unless stipulated otherwise in the documents specified in the Article II. Par. 1 of these Terms, the delivery terms are EXW Brno (place of the distribution warehouse or production plant of Beghelli-Elplast). Transfer of the costs and risks from Beghelli-Elplast to the Buyer is governed by the corresponding provisions of Incoterms 2000.

Upon takeover of the Products, at the moment and at the location pursuant to the applied delivery terms, the Buyer is obliged to examine conformity of the Products or cause them to be examined in respect of their specification, quantity, completeness, and external damage.

If within 7 (seven) calendar days from the date of the takeover the Buyer does not raise any claim of nonconformity, using the appropriate procedure on the Beghelli-Elplast's website, via electronic mail, or by fax, the risk of a lack of quantity, incompleteness or external damage of the Products passes to the Buyer – except when the proper examination cannot be done without unpacking of the single Product. In such case the period for raising a claim for Products nonconformity is extended until the proper examination can be first done, however not longer than for 14 (fourteen) calendar days from the Products takeover.

## V. PAYMENT

The Buyer shall pay for the supplied Products within the period, in the currency and on the bank account indicated in the Beghelli-Elplast's invoice. The due day is the day when the Beghelli-Elplast's account is credited.

Should the Buyer is in delay with the payment, Beghelli-Elplast may require a delay interest of 0,1% on the unpaid amount for each day of the delay. Paying off such delay interests by the Buyer does not affect Beghelli-Elplast's right to indemnity for eventual other damages related to the delayed payment.

In case the Buyer's delay with payment becomes substantial, Beghelli-Elplast has the right to suspend or cancel all remaining orders of the Buyer and require an immediate payment for all its issued invoices regardless of their maturity. Such measure does not affect Beghelli-Elplast's right to indemnity for eventual other damages related to the delayed payment.

## VI. RESERVE OF PROPERTY RIGHT

The property right to the Products passes over to the Buyer not until it pays to Beghelli-Elplast the purchase price in the full amount. In case of a payment delay, Beghelli-Elplast may prohibit the Buyer from using the delivered Products or may apply its right to the Products return. For the whole such time, the Buyer is responsible for all risks relating to the delivered Products.

Until the property right passes over from Beghelli-Elplast to the Buyer, the Buyer cannot transfer it to any third person. In case of breach of this property reserve by the Buyer in consequence of which a third party would attain in good faith the property right to the Products, Beghelli-Elplast would become entitled to a contractual penalty amounting up to the price of the so concerned Products, which the Buyer is obliged to pay within by Beghelli-Elplast requested time. Paying off such a penalty by the Buyer does not affect Beghelli-Elplast's right to indemnity for eventual other related damages.

Further sale of the Products, to which the Beghelli-Elplast's reserve of property applies, to a third party is possible only on the condition that the Buyer reserves its right of property for at least the period until it fully pays to Beghelli-Elplast for the concerned Products.

On the reserved Products no lien may be imposed nor may the Products be used by anybody as a security for any kind of liability.

Eventual return of the Products as a consequence of its failure to pay does not deprive the Buyer of its obligation to pay for the Products which were not returned, to compensate the derogated value of the Products that were not returned in the quality in which they had been supplied, or to pay off the whole delay interest to which Beghelli-Elplast is entitled.

## VII. PRICE AND TERMS MODIFICATION

Prices or other terms and conditions stated in Beghelli-Elplast's general pricelists, promotional or other commercial materials have an informative character only and in no way constitute the Buyer's right to obtain them.

The prices in Beghelli-Elplast's pricelists exclude VAT, recycling fee and other charges, taxes or duties of any kind, which, in case they are applicable to the Products according to the local law and Beghelli-Elplast is obliged to pay them, will be re-invoiced to the Buyer separately from the selling price.

In the event of unforeseen sudden changes of material, energy or other sub-supply prices, other costs and circumstances which Beghelli-Elplast cannot influence nor put off, Beghelli-Elplast reserves the right to modify prices, payment, delivery and other terms and conditions with an immediate effect. Such modified prices or terms and conditions shall be applicable to all Products previously ordered by the Buyer and acknowledged by Beghelli-Elplast upon receipt of a written Beghelli-Elplast's notice by the Buyer via electronic mail or by fax. In such case the Buyer has the right to withdraw from all so affected and so far not delivered orders or from their parts.

## VIII. CHANGES OF PRODUCTS

Beghelli-Elplast reserves the right at its own discretion to change or modify technical specification of the Products or to alter the range of the Products by withdrawing or changing of the existing Products or adding new ones, provided such change does not substantially affect functional properties in a negative way, dimensions or service life of the concerned Products.

## IX. WARRANTY

With exceptions pursuant to Article VII. of these Terms, Beghelli-Elplast guarantees that the Products shall be of identical type and properties referred to in its technical documentation and free of defects in material and workmanship for a period of – if not stated otherwise in the accompanying documents of the particular Products or in other Beghelli-Elplast documentation – 24 (twenty four) months from the day of the Beghelli-Elplast's invoice to the Buyer (hereinafter »Warranty Period«). After expiry of such Warranty Period, the Buyer may not enforce its right to indemnity for any damage due to such nonconformities.

In case a nonconformity of the supplied Products occurs during the Warranty Period, the Buyer is obliged to inform Beghelli-Elplast using the appropriate procedure on Beghelli-Elplast's website or via electronic mail or by fax, not later than within 3 (three) working days from discovery of this fact and to provide Beghelli-Elplast with information and collaboration it may require, including obtaining samples of the Products under the claim and dispatching them to Beghelli-Elplast headquarters.

In case Beghelli-Elplast acknowledges justification of the claim, it provides the Buyer with a remedy in the form and in the sequence as stated below:

- defective Product repair or replacement of its defective parts;
- replacement of the defective Product with a defect-free one;
- compensation of the purchase price.

The decision on form of the remedy is in Beghelli-Elplast's sole discretion dependent on the technical, logistic, and other circumstances. Beghelli-Elplast may also grant to the Buyer a reasonable discount on the price, if the Buyer agrees.

Without a prior written consent of Beghelli-Elplast, the Buyer may neither dispatch the Products under the claim to Beghelli-Elplast, nor delay, nor fully or partially suspend payment for the concerned Products.

This warranty does not cover any faults caused by normal deterioration; accelerated deterioration caused by specific physical, chemical or electrochemical conditions; insufficient maintenance or incorrect repair; failure to observe storage, user and operating instructions; use of unsuitable materials, parts and tools; as well as any fault due to circumstances beyond Beghelli-Elplast reasonable control.

There are no other warranties, expressed or implied, direct or indirect, beyond those expressly set forth herein. In no event shall Beghelli-Elplast be liable for loss of profit, operational loss, specific, subsequent, incidental or criminal damages or damages of any other kind based on a nonconformity claim or otherwise related to the Products supplied by Beghelli-Elplast pursuant to these Terms or to particular business transactions complying with these Terms.

No claim of any kind, where as to Products delivered or for failure to deliver, and whether or not based on negligence, shall be greater in amount than the selling price of the Products with respect to which such claim is made.

The Buyer shall not provide any guarantee, expressed or implied, direct or indirect, relating to any Product, which would differ from the warranties provided by Beghelli-Elplast for such Product.

## X. FORCE MAJEURE

Beghelli-Elplast shall not be liable for a partial or entire failure to meet its obligations pursuant to these Terms, especially for suspension, delay or cancellation of the Buyer's orders, even if previously acknowledged, in cases beyond its reasonable control, including but without limitation:

- intervention of force majeure, war, revolt, civil riots, embargo, interference of civil or military authorities;
- changes relating to administrative, hygienic, and medical laws or regulations;
- strikes, operational or other production disruptions;
- interruption of or hindrance in transport;
- fire, floods, other climate extremes and natural hazard events;

In such events the Buyer has no right to indemnity for any damages, penalties, nor any other indemnification, direct or indirect.

Similar events entitle the Buyer not to take the ordered Products, even already manufactured; however none of these entitles the Buyer not to fulfill its liabilities related to the Products delivered previously, especially to pay the purchase price at the full amount and in the agreed term.

In case of impossibility to meet their obligations for such reasons, Beghelli-Elplast or the Buyer are obliged to advise without unnecessary delay the other party of this fact and its reasons, as well as of ceasing of their effects once it comes on.

## XI. GOVERNING LAW – JURISDICTION

Relations not expressly regulated by these Terms, nor by other documents as specified in the Article II. Par. 1 of these Terms, are governed by United Nations Convention on contracts for the international sale of goods, Vienna, 1980/04/11.

All disputes arisen between Beghelli-Elplast and the Buyer in connection to these Terms which could not be settled by their mutual conciliation shall be submitted to a sole arbitrator. The arbitrator shall be appointed by the Chairman of Committee of International Arbitration of the National Committee of International Chamber of Commerce of the Czech Republic.

### Note:

These General Terms and Conditions of Sale are regularly updated and in this catalogue they are for information only. Binding and up to date General Terms and Conditions of Sale will be sent to you together with Sales Documentation or Contract or if need be on request.

 **elplast**<sup>®</sup>

**BEGHELLI-ELPLAST, a.s.**

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