INDUSTRY

RESIDENTIAL

LIGHTING

Industrial lighting for application in work environment

INDUSTRY

RINO
fluorescent industrial
lighting fixtures

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RINO-LED
LED industrial
lighting fixtures

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RESIDENTIAL

RINO
oval and round
bulkhead lamps

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RINO
lighting fixtures

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NAUTILUX
lighting units for furnishing
and architecture

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Suitable for food industries, extractor hoods, chemical industries, mines and environments with cutting oil presence.
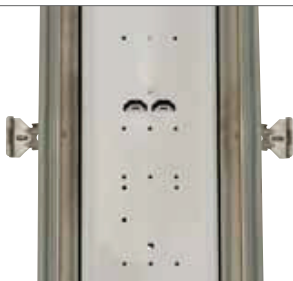
No welded joints means no oxidation

THE ADVANTAGES

The special reinforced gasket guarantees the IP66 protection rating in all the range.

The new glass diffuser without metallic border offers a wider transparent surface for an even better photometric performance.

The ultra-bright aluminium reflector ensures optimum efficacy of the luminous flux and therefore an extremely uniform distribution .

The non-deformable structure makes RINO suitable to be installed even when vibrations are present.

LIGHTING

Palazzoli

The range of RINO lighting fixtures is manufactured with the highest quality standards guaranteeing reliability and best performances, such as the body which is cold-drawn in a single piece and with a high photometric output.

Conformity to standards	**IEC/EN 60598-1** **IEC/EN 60598-2-1**
Body material	**Stainless steel AISI 304** **Painted zinced steel**
Diffuser material	**Temperate glass** **Polycarbonate**
Painting	**Non-toxic polyester resistant to weather conditions and UV rays**
Protection rating (IP as per IEC/EN 60529)	**IP66**
Colour	**RAL9003 (painted zinced steel version)**
Resistance to impacts (IK rating as per IEC/EN 62262)	**IK09**
Insulation class	**I**
Fuse type	**Cylindrical 5x20**
Lampholder	**G13 T8 / G5 T5**
Rated voltage	**230V**
Rated frequency	**0-50-60Hz (electronic)** **50Hz (electromagnetic)**
Max cable section	**2,5 mm²**
Entry cable diameter	**7-14 mm**
Emergency battery lifetime	**1h**
Storage temperature	**-40°C - +70°C**
Operating temperature	**-25°C - +50°C**

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Stainless steel-glass lighting fixtures with **white reflector,** for **T8** tubes 230V **IP66**

M20 cable gland technopolymer

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
1x18	Electromagnetic	**822101**	1
1x36	Electromagnetic	**822201**	1
1x58	Electromagnetic	**822301**	1
2x18	Electromagnetic	**822102**	1
2x36	Electromagnetic	**822202**	1
2x58	Electromagnetic	**822302**	1
3x18	Electromagnetic	**822103**	1
3x36	Electromagnetic	**822203**	1
1x18	Electronic	**822131**	1
1x36	Electronic	**822231**	1
1x58	Electronic	**822331**	1
2x18	Electronic	**822132**	1
2x36	Electronic	**822232**	1
2x58	Electronic	**822332**	1
1+1x36	Emergency	**822211**	1
1+1x58	Emergency	**822311**	1

Stainless steel-glass lighting fixtures with **white reflector,** for **T5** tubes 230V **IP66**

M20 cable gland technopolymer

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
2x54	Electronic	**822962**	1
2x49	Electronic	**822762**	1
2x80	Electronic	**822862**	1

Correspondence lighting fixture length and tube type

Lighting fixture	T8 tubes	T5 tubes
550	18W	24W HO
1150	36W	28W HE
		54W HO
1450	58W	35W HE
		49W HO
		80W HO

RINO series
Fluorescent industrial lighting fixtures

Steel
heavy duty

Stainless steel-glass
lighting fixtures with **symmetrical reflector** in aluminium, for **T8** tubes 230V **IP66**

M20 cable gland
brass

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
1x18	Electromagnetic	**820101**	1
1x36	Electromagnetic	**820201**	1
1x58	Electromagnetic	**820301**	1
2x18	Electromagnetic	**820102**	1
2x36	Electromagnetic	**820202**	1
2x58	Electromagnetic	**820302**	1
3x18	Electromagnetic	**820103**	1
3x36	Electromagnetic	**820203**	1
1x18	Electronic	**820131**	1
1x36	Electronic	**820231**	1
1x58	Electronic	**820331**	1
2x18	Electronic	**820132**	1
2x36	Electronic	**820232**	1
2x58	Electronic	**820332**	1
3x18	Electronic	**820133**	1
3x36	Electronic	**820233**	1
1x18	Dimmerable electronic	**820151**	1
1x36	Dimmerable electronic	**820251**	1
2x18	Dimmerable electronic	**820152**	1
2x36	Dimmerable electronic	**820252**	1
1+1x18	Emergency	**820111**	1
1+1x36	Emergency	**820211**	1
1+1x58	Emergency	**820311**	1

Stainless steel-glass
lighting fixtures with **asymmetrical reflector** in aluminium, for **T8** tubes 230V **IP66**

M20 cable gland
technopolymer

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
1x18	Electronic	**824131**	1
1x36	Electronic	**824231**	1
1x58	Electronic	**824331**	1

Stainless steel-glass
lighting fixtures with **asymmetrical reflector** in aluminium, for **T5** tubes 230V **IP66**

M20 cable gland
technopolymer

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
1x24	Electronic	**824561**	1
1x54	Electronic	**824961**	1
1x49	Electronic	**824761**	1
1x80	Electronic	**824861**	1

Stainless steel-glass
lighting fixtures with **symmetrical reflector** in aluminium, for **T5** tubes 230V **IP66**

M20 cable gland
brass

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
2x24	Electronic	**820562**	1
2x28	Electronic	**820462**	1
2x54	Electronic	**820962**	1
2x35	Electronic	**820662**	1
2x49	Electronic	**820762**	1
2x80	Electronic	**820862**	1
1+1x24	Emergency	**820511**	1
1+1x54	Emergency	**820911**	1
1+1x49	Emergency	**820711**	1

Stainless steel-polycarbonate
lighting fixtures with **white reflector,** for **T8** tubes 230V **IP66**

M20 cable gland
technopolymer

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
2x18	Electromagnetic	**828102**	1
2x36	Electromagnetic	**828202**	1
2x58	Electromagnetic	**828302**	1
2x18	Electronic	**828132**	1
2x36	Electronic	**828232**	1
2x58	Electronic	**828332**	1

RINO series
Fluorescent industrial lighting fixtures

Steel
heavy duty

Stainless steel-polycarbonate
lighting fixtures with **symmetrical reflector**
in aluminium, for **T8** tubes
230V **IP66**

M20 cable gland
technopolymer

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
2x18	Electromagnetic	**825102**	1
2x36	Electromagnetic	**825202**	1
2x58	Electromagnetic	**825302**	1
2x18	Electronic	**825132**	1
2x36	Electronic	**825232**	1
2x58	Electronic	**825332**	1
1+1x18	Emergency	**825111**	1
1+1x36	Emergency	**825211**	1
1+1x58	Emergency	**825311**	1

Stainless steel-polycarbonate
lighting fixtures with **symmetrical reflector**
in aluminium, for **T5** tubes
230V **IP66**

M20 cable gland
technopolymer

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
2x24	Electronic	**825562**	1
2x54	Electronic	**825962**	1
2x49	Electronic	**825762**	1

Painted steel-glass
lighting fixtures with **white reflector** for **T8** tubes
230V **IP66**

M20 cable gland
technopolymer

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
1x18	Electromagnetic	**842101**	1
1x36	Electromagnetic	**842201**	1
1x58	Electromagnetic	**842301**	1
2x18	Electromagnetic	**842102**	1
2x36	Electromagnetic	**842202**	1
2x58	Electromagnetic	**842302**	1
2x18	Electronic	**842132**	1
2x36	Electronic	**842232**	1
2x58	Electronic	**842332**	1

Painted steel-glass
lighting fixtures with **white reflector** for **T5** tubes
230V **IP66**

M20 cable gland
technopolymer

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
2x54	Electronic	**842962**	1
2x49	Electronic	**842762**	1
2x80	Electronic	**842862**	1

Painted steel-glass
lighting fixtures with **symmetrical reflector**
in aluminium, for **T8** tubes
230V **IP66**

M20 cable gland
technopolymer

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
2x18	Electromagnetic	**843102**	1
2x36	Electromagnetic	**843202**	1
2x58	Electromagnetic	**843302**	1
2x18	Electronic	**843132**	1
2x36	Electronic	**843232**	1
2x58	Electronic	**843332**	1
1+1x18	Emergency	**843111**	1
1+1x36	Emergency	**843211**	1
1+1x58	Emergency	**843311**	1

Painted steel-glass
lighting fixtures with **symmetrical reflector**
in aluminium, for **T5** tubes
230V **IP66**

M20 cable gland
technopolymer

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
2x24	Electronic	**843562**	1
2x28	Electronic	**843462**	1
2x54	Electronic	**843962**	1
2x35	Electronic	**843662**	1
2x49	Electronic	**843762**	1
2x80	Electronic	**843862**	1
1+1x24	Emergency	**843511**	1
1+1x54	Emergency	**843911**	1
1+1x49	Emergency	**843711**	1

Painted steel-polycarbonate lighting fixtures with **white reflector** for **T8** tubes 230V **IP66**

M20 cable gland
technopolymer

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
2x18	Electromagnetic	**847102**	1
2x36	Electromagnetic	**847202**	1
2x58	Electromagnetic	**847302**	1
2x18	Electronic	**847132**	1
2x36	Electronic	**847232**	1
2x58	Electronic	**847332**	1
1+1x36	Emergency	**847211**	1

Painted steel-polycarbonate lighting fixtures with **symmetrical reflector** in aluminium, for **T8** tubes 230V **IP66**

M20 cable gland
technopolymer

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
2x18	Electromagnetic	**845102**	1
2x36	Electromagnetic	**845202**	1
2x58	Electromagnetic	**845302**	1
2x18	Electronic	**845132**	1
2x36	Electronic	**845232**	1
2x58	Electronic	**845332**	1
1+1x18	Emergency	**845111**	1
1+1x36	Emergency	**845211**	1
1+1x58	Emergency	**845311**	1

Painted steel-polycarbonate lighting fixtures with **symmetrical reflector** in aluminium, for **T5** tubes 230V **IP66**

M20 cable gland
technopolymer

Wattage (W)	Power supply	Palazzoli code	Pack Q.ty
2x24	Electronic	**845562**	1
2x54	Electronic	**845962**	1
2x49	Electronic	**845762**	1

Pair of **hooks** for **pendant** mounting of steel lighting fixtures

Manufacture material	Palazzoli code	Pack Q.ty
stainless steel AISI 304	**820001**	1

Pair of **swivelling supports** for **ceiling or wall** mounting of steel lighting fixtures

Manufacture material	Rotating angle	Palazzoli code	Pack Q.ty
stainless steel AISI 304	± 75°	**820000**	1

Pair of **collars** for mounting **on tube** of steel lighting fixtures

Manufacture material	Tube diameter ø (mm)	Palazzoli code	Pack Q.ty
stainless steel AISI 304	60	**820006**	1

Symmetrical reflectors for steel lighting fixtures

Manufacture material	Per plafoniere (W)	Palazzoli code	Pack Q.ty
aluminium	18, 24	**820002**	1
aluminium	28, 36, 54	**820003**	1
aluminium	35, 49, 58, 80	**820008**	1

LIGHTING

RINO LED is the new watertight lighting fixture series made of steel and glass including LED technology to illuminate internal or external areas. The new light-scattering system ensures more than 35% energy saving if compared with the same luminous flux of a T8 fluorescent lamp. Visual comfort is guaranteed by the anti-glare diffuser. We recommend to install these devices in those areas where it is important to combine steel body resistance together with energy saving.

RESISTANT
Thanks to the stainless steel AISI 304

CRUSHPROOF
Thanks to the single body

50.000 HOURS OF LIGHT
Thanks to the new LED technology

RINO-LED series
LED industrial lighting fixtures

Steel
heavy duty

LIGHTING

Conformity to standards	**IEC/EN 60598-1** **IEC/EN 60598-2-1** **IEC/EN 62031** **IEC/EN 62384** **IEC/EN 61347-2-13** **IEC/EN 62471**
Body material	**Stainless steel AISI 304** **Painted zinced steel**
Diffuser material	**Temperate glass**
Painting	**Non-toxic polyester resistant to weather conditions and UV rays**
Protection rating (IP as per IEC/EN 60529)	**IP66**
Colour	**RAL9003 (painted zinced steel version)**
Resistance to impacts (IK rating as per IEC/EN 62262)	**IK09**
Colour temperature	**4000K**
Insulation class	**I**
Rated voltage	**230V**
Rated frequency	**50Hz**
Max cable section	**2,5 mm²**
Entry cable diameter	**7-14 mm**
Storage temperature	**-40°C - +70°C**
Operating temperature	**-15°C - +50°C**

Table of chemical resistance at page 379
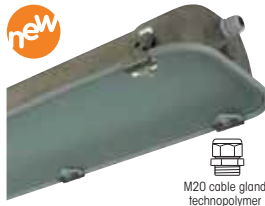
LED lighting fixtures in **stainless steel-glass** 230V **IP66**

M20 cable gland technopolymer

Power (W)	Length (mm)	Luminous flux (Lm)	Palazzoli code	Pack Q.ty
19	690	2250	**822142**	1
40	1300	4800	**822242**	1
57	1600	8000	**822342**	1

LED lighting fixtures in **painted steel-glass** 230V **IP66**

M20 cable gland technopolymer

Power (W)	Length (mm)	Luminous flux (Lm)	Palazzoli code	Pack Q.ty
19	690	2250	**842142**	1
40	1300	4800	**842242**	1
57	1600	8000	**842342**	1

RINO-LED PHOTOMETRIC
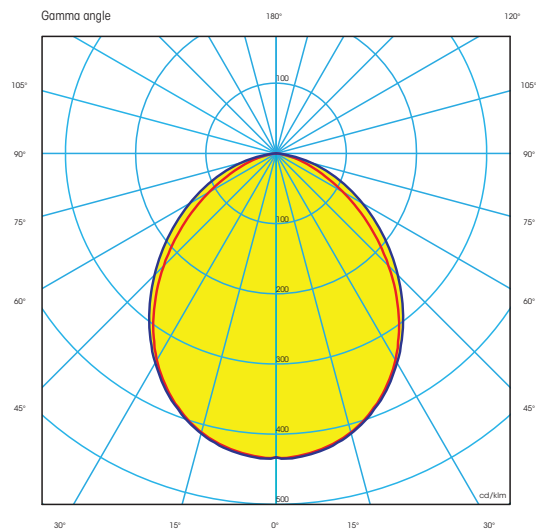
RINO series round and oval bulkhead lamps are lighting fixtures manufactured with high quality standards for industrial products. The diffuser in anti-impact ribbed glass, lamp holder in porcelain, surface treatment of passivation with fluoro-zirconium and hot polymerized polyester painting guarantees resistance of the product in any areas. We recommend to install these fixtures in those places, such as arcades, electrical substations, cold rooms and in any restricted space where you may need a long-term resistant lighting fixture.

HIGH RESISTANCE
Thanks to the continuous
use at -40°C

GUARANTEED PROTECTION
Thanks to the external
predisposition for fixing

MAXIMUM SECURITY
Thanks to the
protective cages

Conformity to standards	**IEC/EN 60598-1** **IEC/EN 60598-2-1**
Material	**Aluminium alloy (body)** **Prismatic tempered glass (diffuser)**
Surface treatment	**Passivation with fluoro-zirconium**
Painting	**Hot polymerized non-toxic polyester**
Protection rating (IP as per IEC/EN 60529)	**IP65**
Colour	**RAL7035 (body)**
Resistance to impacts (IK rating as per IEC/EN 62262)	**IK10**
Insulation class	**I**
Lampholder	**E27 type in porcelain** **G23 type in technopolymer**
Rated voltage	**230V**
Rated frequency	**50-60Hz**
Max cable section	**2,5 mm²**
Entry cable diameter	**5 - 13 mm.**
Storage temperature	**-50°C - +80°C**
Operating temperature	**-40°C - +70°C**

CE ✓

Table of chemical resistance at page 379

M20 cable gland
technopolymer

Oval bulkhead lamps
in aluminium alloy
with glass diffuser
230V **IP65**

Lamp max power (W)	Dimensions (mm)	Lampholder type	N. entries	Palazzoli code	Pack Q.ty
60	199x112	E27	1	**831071**	1
60	199x112	E27	2	**831091**	1
75	226x130	E27	1	**831171**	1
75	226x130	E27	2	**831191**	1
100	295x170	E27	1	**831271**	1
100	295x170	E27	2	**831291**	1
5-7-9	295x170	G23	1	**831914**	1

Equipment included: internal earth screws.
Characteristics: lamp holder E27 type in porcelain.

M20 cable gland
technopolymer

Oval bulkhead lamps
in aluminium alloy
with **protective cage** in steel
230V **IP65**

Lamp max power (W)	Dimensions (mm)	Lampholder type	N. entries	Palazzoli code	Pack Q.ty
60	199x112	E27	1	**831072**	1
60	199x112	E27	2	**831092**	1
75	226x130	E27	1	**831172**	1
75	226x130	E27	2	**831192**	1
100	295x170	E27	1	**831272**	1
100	295x170	E27	2	**831292**	1
5-7-9	295x170	G23	1	**831934**	1

Equipment included: internal earth screws.
Characteristics: lamp holder E27 type in porcelain.

M20 cable gland
technopolymer

Oval bulkhead lamps
in aluminium alloy with
protective cage in aluminium
230V **IP65**

Lamp max power (W)	Dimensions (mm)	Lampholder type	N. entries	Palazzoli code	Pack Q.ty
60	199x112	E27	1	**831075**	1
60	199x112	E27	2	**831095**	1
75	226x130	E27	1	**831175**	1
75	226x130	E27	2	**831195**	1
100	295x170	E27	1	**831275**	1
100	295x170	E27	2	**831295**	1
5-7-9	295x170	G23	1	**831954**	1

Equipment included: internal earth screws.
Characteristics: lamp holder E27 type in porcelain.

LIGHTING

Round bulkhead lamp
in aluminium alloy
with glass diffuser
230V **IP65**

M20 cable gland
technopolymer

Lamp max power (W)	Dimensions (mm)	Lampholder type	N. entries	Palazzoli code	Pack Q.ty
75	200x182	E27	1	**830071**	1

Equipment included: internal earth screws.
Characteristics: lamp holder E27 type in porcelain.

Round bulkhead lamp
in aluminium alloy
with **protective cage** in steel
230V **IP65**

M20 cable gland
technopolymer

Lamp max power (W)	Dimensions (mm)	Lampholder type	N. entries	Palazzoli code	Pack Q.ty
75	200x182	E27	1	**830072**	1

Equipment included: internal earth screws.
Characteristics: lamp holder E27 type in porcelain.

NOTE
Predisposed for new energy saving LED lamps

Lamp holder
swann type, bayonet mount
for RINO lamps

Type	Lampholder material	Palazzoli code	Pack Q.ty
B22d 4A 250V	Brass	**859412**	1

Equipment included: fixing support.
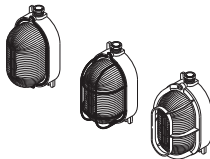
LIGHTING FIXTURE/LAMP SELECTION – MAXIMUM POWER
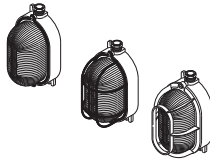
	Lighting fixture type	Incandescent	Halogen	Electronic compact fluorescent
	60W	60W	42W max	15W max
	75W	75W	53W max	20W max
	100W	100W	72W max	23W max
	75W	75W max	53W max	15W max

LIGHTING FIXTURE/LAMP SELECTION – DIMENSIONS
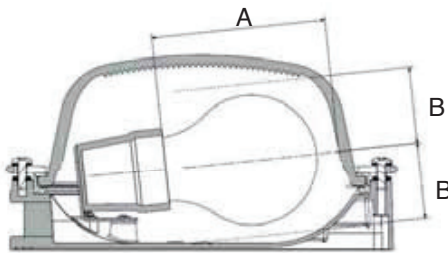
Lighting fixture type	A	B
60W	90	38
75W	110	40
100W	168	43
75W	90	38

LIGHTING FIXTURE/LAMP SELECTION – SPARE PARTS

	Diffusers	Gaskets	Lampholder	
Lighting fixture type			E27	Swann
60W	831512	831540	819056	859412
75W	831612	831640		
100W	831712	831740	-	-
75W	830512	830540	819056	859412

LIGHTING

Conformity to standards	**IEC/EN 60598-1** **IEC/EN 60598-2-1**
Material	**Aluminium alloy (body)** **Prismatic tempered glass** **(diffuser)**
Surface treatment	**Passivation with** **fluoro-zirconium**
Painting	**Hot polymerized non-toxic** **polyester**
Protection rating (IP as per IEC/EN 60529)	**IP65**
Colour	**RAL7035 (body)**
Resistance to impacts (IK rating as per IEC/EN 62262)	**IK10**
Insulation class	**I**
Lampholder	**E27 type in porcelain**
Rated voltage	**230V**
Rated frequency	**50-60Hz**
Max cable section	**2,5 mm²**
Entry cable diameter	**5-13 mm**
Storage temperature	**-50°C - +80°C**
Operating temperature	**-40°C - +70°C**

C E ⓥ

M20 cable gland technopolymer

Cylindrical lighting fixtures
for **ceiling-mounting**
in aluminium alloy,
with glass diffuser
250V **IP65**

Lamp max power (W)	Lampholder type	N. cable glands	Palazzoli code	Pack Q.ty
60	E27	1	**810071**	1
75	E27	1	**810171**	1
100	E27	1	**810271**	1

Equipment included: cable glands.
Characteristics: ampholder in porcelain.

Cylindrical lighting fixtures
pendant in aluminium alloy,
with glass diffuser
250V **IP65**

Lamp max power (W)	Lampholder type	N. cable glands	Palazzoli code	Pack Q.ty
60	E27	1	**812071**	1
75	E27	1	**812171**	1
100	E27	1	**812271**	1

Characteristics: with threaded entry with M20 threading for tube.
Lamp holder in porcelain.

M20 cable gland technopolymer

Junction **boxes**
in aluminium alloy
for ceiling mounting
of pendant lamps
IP65

Internal dimensions	N. cable glands	Frontal threading type	Palazzoli code	Pack Q.ty
Ø 62	2	1/2″	**812988**	1

Equipment included: internal and external earth screws and cable gland.
Characteristics: cover with M20 threaded central hole for lighting fixtures pendant conduit.

Cylindrical lighting fixtures, 90° angled, for wall mounting, in aluminium alloy, with glass diffuser
250V **IP65**

M20 cable gland
technopolymer

Lamp max power (W)	Lampholder type	N. cable glands	Palazzoli code	Pack Q.ty
60	E27	1	**811071**	1
75	E27	1	**811171**	1
100	E27	1	**811271**	1

Equipment included: cable glands.
**Characteristics:** lampholder in porcelain.

Portable lighting fixture in thermosetting (GRP) with cage in stainless steel
250V **IP65**

M20 cable gland
technopolymer

Lamp max power (W)	Lampholder type	Palazzoli code	Pack Q.ty
60	E27	**814052**	1

Equipment included: cable entry with 1 x cable gland with M20 threading and internal cable clamp.
Characteristics: diffuser in ribbed clear glass. Lamp holder in porcelain.

Cylindrical lighting fixtures, angled, for wall mounting, aluminium alloy, glass diffuser
250V **IP65**

M20 cable gland
technopolymer

Lamp max power (W)	Lampholder type	N. cable glands	Palazzoli code	Pack Q.ty
60	E27	1	**813071**	1
75	E27	1	**813171**	1
100	E27	1	**813271**	1

Equipment included: cable glands.
Characteristics: lampholder in porcelain.
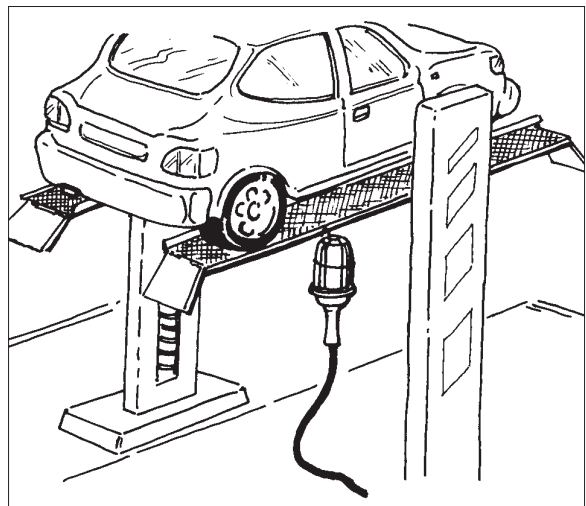
LIGHTING

Cylindrical lighting fixtures
in aluminium alloy
for ceiling-mounting
250V **IP65**

M20 cable gland
technopolymer

Lamp max power (W)	Lampholder type	N. entry stepped glands	Palazzoli code	Pack Q.ty
60	E27	1	**810060**	5
75	E27	1	**810100**	1
100	E27	1	**810200**	2

Equipment included: including globe-holder ring, gasket, E27 safety lamp holder, and cable gland.

Cylindrical lighting fixtures
in aluminium alloy
for **90°** wall mounting
250V **IP65**

M20 cable gland
technopolymer

Lamp max power (W)	Lampholder type	N. entry stepped glands	Palazzoli code	Pack Q.ty
60	E27	1	**811060**	5
75	E27	1	**811100**	1
100	E27	1	**811200**	2

Equipment included: including globe-holder ring, gasket, E27 safety lamp holder, and cable gland.

Cylindrical lighting fixtures
in aluminium alloy
for pendant mounting
250V **IP65**

M20 cable gland
technopolymer

Lamp max power (W)	Lampholder type	N. entry stepped glands	Palazzoli code	Pack Q.ty
60	E27	1	**812060**	5
75	E27	1	**812100**	5
100	E27	1	**812200**	2

Equipment included: including globe-holder ring, gasket, E27 safety lamp holder, and cable gland.
Characteristics: with M20 threaded hole for pendant conduit. Lamp holder in porcelain.

Cylindrical lighting fixtures
iin aluminium alloy
for angled wall mounting
250V **IP65**

M20 cable gland
technopolymer

Lamp max power (W)	Lampholder type	N. entry stepped glands	Palazzoli code	Pack Q.ty
60	E27	1	**813060**	1
75	E27	1	**813100**	2
100	E27	1	**813200**	2

Equipment included: including globe-holder ring, gasket, E27 safety lamp holder, and cable gland.

LIGHTING FIXTURE/LAMP SELECTION – MAXIMUM POWER

Lighting fixture type	Incandescent E27	Electronic compact fluorescent E27
60W	60W max	15W max
75W	75W max	20W max
100W	100W max	23W max

Diffusers in clear ribbed glass for cylindrical lighting fixtures

Lamp max wattage (W)	Colour	Palazzoli code	Pack Q.ty
60	Transparent	**819012**	1
75	Transparent	**819112**	1
100	Transparent	**819212**	1

Protective cages in **tropicalized steel** wire for cylindrical lighting fixtures

Lamp max wattage (W)	Palazzoli code	Pack Q.ty
60	**819020**	1
75	**819120**	1
100	**819220**	1

Diffusers in coloured glass, type UNAV 1268 for 60W cylindrical lighting fixtures

Lamp max wattage (W)	Colour	Palazzoli code	Pack Q.ty
40	Blue	**850061**	1
40	Yellow	**850062**	1
40	Red	**850063**	1
40	Green	**850064**	1

Protective cages in **stainless steel** wire for cylindrical lighting fixtures

Lamp max wattage (W)	Palazzoli code	Pack Q.ty
60	**819022**	1
75	**850172**	1

Diffusers in coloured polycarbonate for for 60W cylindrical lighting fixtures

Lamp max wattage (W)	Colour	Palazzoli code	Pack Q.ty
40	Transparent	**819015**	1
40	Yellow	**819017**	1
40	Red	**819018**	1
40	Green	**819019**	1

Reflectors in **painted zinced steel** for cylindrical lighting fixtures

Lamp max wattage (W)	Colour	Palazzoli code	Pack Q.ty
60	White	**819030**	5
75	White	**819130**	5
100	White	**819230**	5

Lamp holder Swann type, bayonet mount for cylindrical lighting fixtures

Type	Lampholder material	Palazzoli code	Pack Q.ty
B22d 4A 250V	Brass	**859400**	1

Shade in **painted zinced steel** for directing lighting output of cylindrical lighting fixtures

Lamp max wattage (W)	Colour	Palazzoli code	Pack Q.ty
60	Aluminium	**819035**	1
75	Aluminium	**819135**	1
100	Aluminium	**819235**	1

LIGHTING

Nautilux combines the qualities of using high quality traditional materials with the fixture design associated with maritime applications, ships, sailing crafts, ports and marinas. The use of high quality brass and etched glass, with components which together will resist tough waterside environments associated with its traditional applications. Suited to both outdoor and indoor applications, Nautilux could be used to enhance the architecture of many spaces including theatres, restaurants, clubs, and retail as well as the traditional marine applications.

GRACEFUL
Thanks to polished brass
and etched glass

RELIABILITY
Thanks to the elastomer gaskets
and stainless steel screws

IT CAN BE INSTALLED EVERYWHERE
Thanks to noble materials
and studied finishing

Conformity to standards	**IEC/EN 60598-1** **IEC/EN 60598-2-1**
Material	**Polished brass (body)** **Etched glass (diffuser)**
Protection rating (IP as per IEC/EN 60529)	**IP44 - IP66**
Resistance to impacts (IK rating as per IEC/EN 62262)	**IK10 (body)**
Insulation class	**I**
Lampholder	**E27 type in porcelain**
Rated voltage	**230V**
Rated frequency	**50Hz**
Max cable section	**2,5 mm²**
Storage temperature	**-50°C - +80°C**
Operating temperature	**-40°C - +70°C**

C E

Oval bulkhead lamps
in brilliant solid brass
with etched glass diffuser
230V **IP44**

Lamp max wattage (W)	Lampholder N.	Type	Cable entry	Palazzoli code	Pack Q.ty
75	1	E27	Rear with stepped gland	**861100**	1
100	1	E27	Rear with stepped gland	**861200**	1

Equipment included: stepped gland in insulating material grommet type.

Oval bulkhead lamps
in brilliant solid brass with
eyelid **shield** and etched
glass
230V **IP44**

Lamp max wattage (W)	Lampholder N.	Type	Cable entry	Palazzoli code	Pack Q.ty
20W electronics	1	E27	Rear with stepped gland	**861211**	1

Equipment included: stepped gland in insulating material grommet type.

Cylindrical lighting fixtures
in brilliant solid brass
with etched glass diffuser
230V **IP44**

Lamp max wattage (W)	Lampholder N.	Type	Cable entry	Palazzoli code	Pack Q.ty
75	1	E27	With protected terminal block	**861140**	1

Cylindrical lighting fixtures
iin aluminium alloy
with ribbed glass diffuser
230V **IP44**

Lamp max wattage (W)	Lampholder N.	Type	Cable entry	Palazzoli code	Pack Q.ty
60	1	E27	With protected terminal block	**816071**	1
75	1	E27	With protected terminal block	**816171**	1
100	1	E27	With protected terminal block	**816271**	1

LIGHTING

NAUTILUX series
Lighting units for furnishing

Pendant lamps
in brilliant solid brass
with steel wire
230V **IP22**

Lamp max wattage (W)	Lampholder N.	Type	Protection	Palazzoli code	Pack Q.ty
6x40	6	E27	Without glass	**861505**	1
6x40	6	E27	With glass	**861506**	1

Oval bulkhead lamps
in brilliant solid brass
with etched glass diffuser
230V **IP66**

M24 cable gland brass

Cable glands	Max wattage (W)	N. lampholder	Type lampholder	N. cable glands	Palazzoli code	Pack Q.ty
M24x1,5	75	1	E27	1	**860100**	1
M24x1,5	100	1	E27	1	**860200**	1

Equipment included: cable glands.

Pendant lamps
in brilliant solid brass
230V **IP22**

Lamp max wattage (W)	Lampholder N.	Type	Protection	Palazzoli code	Pack Q.ty
6x40	6	E27	Without glass	**861507**	1
6x40	6	E27	With glass	**861508**	1

Characteristics: equipped with 4 m. of 3x1mm² grey cable.

Oval bulkhead lamps
in brilliant solid brass with
eyelid **shield** and etched
glass
230V **IP66**

M24 cable gland brass

Cable glands	Max wattage (W)	N. lampholder	Type lampholder	N. cable glands	Palazzoli code	Pack Q.ty
M24x1,5	20W electronic	1	E27	1	**860211**	1

Equipment included: cable glands.

Steel wire in brass with ceiling
rose for pendant lamps

Pendant lamp	Washer diameter Ø (mm)	Length (cm)	Palazzoli code	Pack Q.ty
861507 / 861508	195	200	**861510**	1

Cylindrical lighting fixtures
in brilliant solid brass
with etched glass diffuser
250V **IP66**

M24 cable gland
brass

Cable glands	Max wattage (W)	N. lampholder	Type lampholder	N. cable glands	Palazzoli code	Pack Q.ty
M24x1,5	75	1	E27	1	**860140**	1

Equipment included: cable glands.

Large lighting fixture
in polished brass,
diffuser in etched and
heat-resistant glass
250V - **IP66**

M24 cable gland
brass

Cable glands	Max wattage (W)	N. lampholder	Type lampholder	N. cable glands	Palazzoli code	Pack Q.ty
M24x1,5	100	1	E27	1	**860240**	1

Equipment included: cable glands.

Plate in stainless steel
for wall mounting of
75W cylindrical lighting fixtures

Description	Palazzoli code	Pack Q.ty
Stainless steel plate for fixing to the wall	**860900**	1

Rotary control switch
UNAV 2162 , in solid brass
enclosure
250V - **IP66**

M24 cable gland
brass

Rated current (A)	Poles	Cable glands	N. cable glands	Palazzoli code	Pack Q.ty
10	1	M24x1,5	1	**861550**	1

Equipment included: cable glands.

Plate in nickeled steel
for ceiling-mounting of
75W cylindrical lighting fixtures

Description	Palazzoli code	Pack Q.ty
Nickeled steel plate for ceiling fixing	**860990**	1

Junction box
UNAV 1398, in solid brass
with terminal block
IP66

M24 cable gland
brass

Internal diameter (mm)	Cable glands	N. cable glands	Terminal blocks	Palazzoli code	Pack Q.ty
70	M24x1,5	2	4x6 mm^2	**861551**	1

Equipment included: n. 2 cable glands.

LIGHTING