

Palazzoli

General
Catalogue



2019/2020

Palazzoli



CHIAREZZA DELLA FUNZIONE
SEMPLICITÀ DI PROGETTO
QUALITÀ DELLA MANIFATTURA

CLARITY OF FUNCTION
PROJECT SIMPLICITY
QUALITY OF MANUFACTURE



RINO



Watertightness

The special reinforced gasket provides additional protection throughout the range.



Efficient

The aluminium reflector enables optimum recovery of the luminous flux and ensures even distribution.



Resistant

The non-deformable structure makes RINO suitable for installation even in the presence of vibrations.



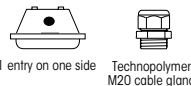
Suitable for use in the food industry, cooker hoods, chemical industries, mining industries and environments with the presence of cutting oils. The RINO range of light fixtures meet the highest quality standards to ensure reliability and superior performance, such as the construction of the body in a single cold-drawn piece with high photometric performance.

Compliance with standards	Directive 2014/35/EU EN 60598-1 EN 60598-2-1 EN 60598-2-22 EN 62493 Directive 2014/30/EU EN 55015 EN 61547 EN 61000-3-2 EN 61000-3-3 Directive 2011/65/EU EN 50581
	Body material
Diffuser material	Tempered glass and polycarbonate
Protection rating (IP according to IEC/EN 60529)	IP66/IP67 glass diffuser IP66 polycarbonate diffuser
Paint	Non-toxic polyester resistant to weather conditions and UV rays
Colour	RAL 9003 (painted galvanised steel version)
Impact resistance (IK rating according to IEC/EN 62262)	IK09
Insulation class	I
Fuse type	Cylindrical 5x20
Lamp holder	G13 T8 / G5 T5
Supply voltage	220V-240V 0-50-60Hz
Power factor	≥ 0.9
Max conductor cross-section	2.5 mm²
Entry cable diameter	7-14 mm
Emergency battery lifetime	1h (3h on request)
Emergency battery charging time	24h
Storage temperature	-40°C - +70°C
Operating temperature	-25°C - +50°C (Special solutions for low temperature applications available on request)

The photometric curves (LDT files) are available on www.palazzolilux.com



Light fixtures in **stainless steel-glass** with **white reflector** **IP66/IP67**



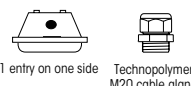
1 entry on one side Technopolymer M20 cable gland

Power (W)	Length (mm)	For tubes type	Version	Photometric curves	Palazzoli code	Pack Qty
1x18	690	T8	standard	11	822131	1
1x36	1300			11	822231	1
1x58	1600			11	822331	1
2x18	690			12	822132	1
2x36	1300			12	822232	1
2x58	1600			12	822332	1
1+1x36	1300	T8	emergency	12	822211	1
1+1x58	1600			12	822311	1
2x54	1300			13	822962	1
2x49	1600	T5	standard	13	822762	1
2x80	1600			13	822862	1

Equipment included: fixing kit consisting of gaskets and washers.
Features: fluorescent tubes are not included.



Light fixtures in **stainless steel-glass** with **asymmetrical aluminium reflector** **IP66/IP67**



1 entry on one side Technopolymer M20 cable gland

Power (W)	Length (mm)	For tubes type	Version	Photometric curves	Palazzoli code	Pack Qty
1x18	690	T8	standard	17	824131	1
1x36	1300			17	824231	1
1x58	1600			17	824331	1
1x24	690			18	824561	1
1x54	1300			18	824961	1
1x49	1600			18	824761	1
1x80	1600	T5	standard	18	824861	1

Equipment included: fixing kit composed of gaskets and washers.
Features: fluorescent tubes are not included.

Technical accessories:



Correspondence between light fixture length and tube type

Light fixture length (mm)	Tube length (mm)	Tubes T8	Tubes T5
690	550	18W	24W HO
1300	1150	36W	28W HE
			54W HO
1600	1450	58W	35W HE
			49W HO
			80W HO



Light fixtures
in **stainless steel-glass**
with **symmetrical reflector**
in aluminium
IP66/IP67



1 entry on one side M20 cable gland in brass

Power (W)	Length (mm)	For tubes type	Version	Photometric curves	Palazzoli code	Pack Qty
1x18	690			14	820131	1
1x36	1300			14	820231	1
1x58	1600			14	820331	1
2x18	690	T8	standard	15	820132	1
2x36	1300			15	820232	1
2x58	1600			15	820332	1
3x18	690			15	820133	1
3x36	1300			15	820233	1
1x18	690	T8	dimnable standard	14	820151	1
1x36	1300			14	820251	1
2x18	690			15	820152	1
2x36	1300			15	820252	1
1+1x18	690	T8	emergency	15	820111	1
1+1x36	1300			15	820211	1
1+1x58	1600			15	820311	1
2x24	690	T5	standard	16	820562	1
2x28	1300			16	820462	1
2x54	1300			16	820962	1
2x35	1600			16	820662	1
2x49	1600			16	820762	1
2x80	1600			16	820862	1
1+1x24	690	T5	emergency	16	820511	1
1+1x54	1300			16	820911	1
1+1x49	1600			16	820711	1

Equipment included: fixing kit composed of gaskets and washers.
Features: fluorescent tubes are not included.

Technical accessories:



Light fixtures
in **stainless steel-polycarbonate**
with **white reflector**
IP66



1 entry on one side Technopolymer M20 cable gland

Power (W)	Length (mm)	For tubes type	Version	Photometric curves	Palazzoli code	Pack Qty
2x18	690	T8	standard	12	828132	1
2x36	1300			12	828232	1

Equipment included: fixing kit composed of gaskets and washers.
Features: fluorescent tubes are not included.



Light fixtures
in **stainless steel-polycarbonate**
with **symmetrical reflector**
in aluminium
IP66



1 entry on one side Technopolymer M20 cable gland

Power (W)	Length (mm)	For tubes type	Version	Photometric curves	Palazzoli code	Pack Qty
2x18	690	T8	standard	15	825132	1
2x36	1300			15	825232	1
1+1x18	690	T8	emergency	15	825111	1
1+1x36	1300			15	825211	1
2x24	690	T5	standard	16	825562	1
2x54	1300			16	825962	1

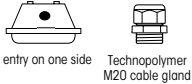
Equipment included: fixing kit composed of gaskets and washers.
Features: fluorescent tubes are not included.

Technical accessories:





Light fixtures in **painted galvanised steel-glass** with **white reflector IP66/IP67**



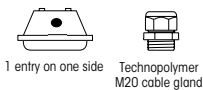
1 entry on one side Technopolymer M20 cable gland

Power (W)	Length (mm)	For tubes type	Version	Photometric curves	Palazzoli code	Pack Qty
2x18	690	T8	standard	12	842132	1
2x36	1300			12	842232	1
2x54	1300			T5	13	842962

Equipment included: fixing kit consisting of gaskets and washers.
Features: fluorescent tubes are not included.



Galvanised and painted steel-glass light fixtures with **symmetrical reflector in aluminium IP66/IP67**



1 entry on one side Technopolymer M20 cable gland

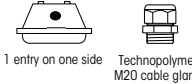
Power (W)	Length (mm)	For tubes type	Version	Photometric curves	Palazzoli code	Pack Qty
2x18	690	T8	standard	15	843132	1
2x36	1300			15	843232	1
1+1x18	690			15	843111	1
1+1x36	1300	T8	emergency	15	843211	1
2x24	690	T5	standard	16	843562	1
2x28	1300			16	843462	1
2x54	1300			16	843962	1
1+1x24	690			16	843511	1
1+1x54	1300			16	843911	1

Equipment included: fixing kit composed of gaskets and washers.
Features: fluorescent tubes are not included.

Technical accessories:



Light fixtures in **painted galvanised steel-polycarbonate** with **white reflector IP66**



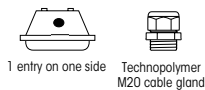
1 entry on one side Technopolymer M20 cable gland

Power (W)	Length (mm)	For tubes type	Version	Photometric curves	Palazzoli code	Pack Qty
2x18	690	T8	standard	12	847132	1
2x36	1300			12	847232	1
1+1x36	1300			T8	emergency	12

Equipment included: fixing kit composed of gaskets and washers.
Features: fluorescent tubes are not included.



Light fixtures in **painted galvanised steel-polycarbonate** with **symmetrical reflector in aluminium IP66**

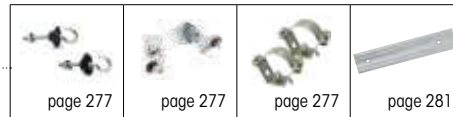


1 entry on one side Technopolymer M20 cable gland

Power (W)	Length (mm)	For tubes type	Version	Photometric curves	Palazzoli code	Pack Qty
2x18	690	T8	standard	15	845132	1
2x36	1300			15	845232	1
1+1x18	690			15	845111	1
1+1x36	1300	T8	emergency	15	845211	1
2x24	690	T5	standard	16	845562	1
2x28	1300			16	845962	1
2x54	1300			16	845962	1

Equipment included: fixing kit composed of gaskets and washers.
Features: fluorescent tubes are not included.

Technical accessories:



Symmetrical reflectors in aluminium for steel light fixtures

Manufacturing material	For light fixtures (W)	Palazzoli code	Pack Qty
aluminium	18, 24	820002	1
	28, 36, 54	820003	1
	35, 49, 58, 80	820008	1

The background of the entire page is a night-time satellite view of the Earth, showing the illuminated continents of Europe and Africa. A bright sun or star is positioned at the horizon, creating a lens flare effect. A network of blue lines connects various points across the sky, resembling a constellation or a global communication network. The Palazzoli logo is prominently displayed at the top center.

Palazzoli

— excellence —
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