



Fibra III



Hermetic luminaire for T8 and T5 tubes of IP66 protection degree. Profiled aluminum reflector is available on request. Maximum ambient operating temperature of T8 luminaires is +45 °C.

Materials: base made of impact proof polycarbonate; grooved inside, UV stabilized, polycarbonate (PC) or acrylic (AC) diffuser. Powder painted steel sheet reflector in white colour; fiber glass reinforced clips

Installation: suspended, ceiling mounted

Accessories: aluminum reflector, INOX steel clips

ELECTRICAL DATA

Type of equipment	EVG
Voltage rating	230 V

MECHANICAL DATA

Type of installation	Universal mounting
Housing material	Polycarbonate

INFORMATIONS

Color	Grey
-------	------

CERTIFICATES

Degree of protection (IP)	IP66
Class of protection	I
Light source protection	Yes
Energy class	A
CE	Yes
PZH	Yes
CNBOP	Yes

LIGHT DATA

Light distribution	DI
--------------------	----

OPTICAL DATA

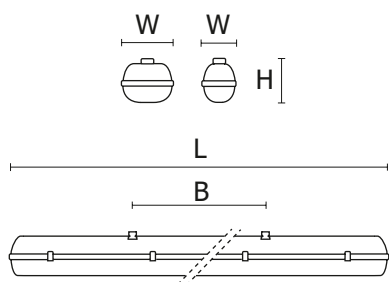
Louver/shutter	Transparent plastic
Diffuser color	None
Diffuser material	Transparent plastic
Reflector	White

MATERIALS

Product code	Light source	Lamp holder	Light source power [W]	Info	Weight [kg]
PX2024100	T5	G5	1×14	PC	1.0
PX2024114	T5	G5	1×28	PC	1.8
PX2024121	T5	G5	1×35	PC	2.3
PX2024128	T5	G5	1×24	PC	1.0
PX2024142	T5	G5	1×54	PC	1.8
PX2024149	T5	G5	1×49	PC	2.3
PX2024156	T5	G5	1×80	PC	2.3
PX2024163	T5	G5	2×14	PC	1.7
PX2024177	T5	G5	2×28	PC	2.5
PX2024184	T5	G5	2×35	PC	2.9
PX2024191	T5	G5	2×24	PC	1.7
PX2024205	T5	G5	2×54	PC	2.9

Product code	Light source	Lamp holder	Light source power [W]	Info	Weight [kg]
PX2024212	T5	G5	2×49	PC	2.9
PX2024219	T5	G5	2×80	PC	2.9
PX2026100	T5	G5	1×14	AC	1.0
PX2026114	T5	G5	1×28	AC	1.8
PX2026121	T5	G5	1×35	AC	2.3
PX2026128	T5	G5	1×24	AC	1.0
PX2026142	T5	G5	1×54	AC	1.8
PX2026149	T5	G5	1×49	AC	2.3
PX2026156	T5	G5	1×80	AC	2.3
PX2026163	T5	G5	2×14	AC	1.7
PX2026177	T5	G5	2×28	AC	2.5
PX2026184	T5	G5	2×35	AC	2.9
PX2026191	T5	G5	2×24	AC	1.7
PX2026205	T5	G5	2×54	AC	2.9
PX2026212	T5	G5	2×49	AC	2.9
PX2026219	T5	G5	2×80	AC	2.9
PX2020135	T8	G13	1×18	PC	1.1
PX2020142	T8	G13	1×36	PC	2.2
PX2020149	T8	G13	1×58	PC	2.9
PX2020156	T8	G13	2×18	PC	1.5
PX2020163	T8	G13	2×36	PC	2.4
PX2020170	T8	G13	2×58	PC	2.9
PX2022142	T8	G13	1×18	AC	1.1
PX2022149	T8	G13	1×36	AC	2.2
PX2022156	T8	G13	1×58	AC	2.9
PX2022163	T8	G13	2×18	AC	1.5
PX2022170	T8	G13	2×36	AC	2.4
PX2022177	T8	G13	2×58	AC	2.9

DIMENSIONS



Product code	L [mm]	W [mm]	H [mm]
PX2024100	662	95	111
PX2024114	1272	95	111
PX2024121	1572	95	111
PX2024128	662	95	111
PX2024142	1272	95	111
PX2024149	1572	95	111
PX2024156	1572	95	111
PX2024163	662	145	111
PX2024177	1272	145	111
PX2024184	1572	145	111
PX2024191	662	145	111
PX2024205	1272	145	111
PX2024212	1572	145	111
PX2024219	1572	145	111
PX2026100	662	95	111
PX2026114	1272	95	111
PX2026121	1572	95	111
PX2026128	662	95	111
PX2026142	1272	95	111
PX2026149	1572	95	111

ACCESSORIES

Diffusers



Fibra III, Prima, Poker Protective grid

Installation elements



Fibra III, Prima Stainless steel clips

Optical elements



Fibra III, Prima Reflector