



Description: direct / indirect light fixture suitable for wall installation.

Body: steel sheet, painted in “dry” white color with thermosetting epoxy powders at 180 ° C, after degreasing, phosphating and washing treatment. Other colors according to the RAL range are available on request.

Optical group: **PST** translucent satin polycarbonate diffuser for direct light, **PTR** transparent polycarbonate diffuser for indirect light snap-fastened to the luminaire body. Diffuser resistant to glow wire test at 850 ° C according to CEI EN 60695-2-11. Protection degree IP40.

Wiring: power supply 220-240V 50 / 60Hz with rigid cable, sect. 0.50 mm² and PVCHT sheath resistant to 90 ° C according to CEI 20-20 standards. Insulation class II. Suitable for installation on normally flammable surfaces.

- LED version with fixed output electronic driver for independent use, included
- DALI LED dimmable version, with standard digital dimmable electronic driver DALI for independent use, included.

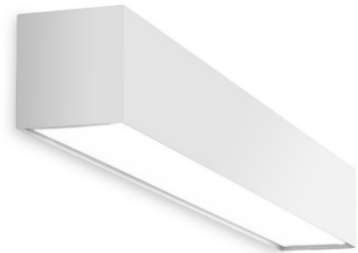
On request available:

- Versions with 1/3 hour autonomy emergency kit.

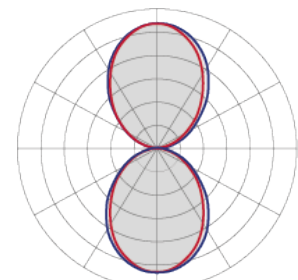
Luminous source: High efficiency LEDs arranged on rigid modules, color rendering CRI > 80 (CRI > 90 available on request), color temperature 3000K and 4000K (selected LED diode 3 MacAdam ellipses in order to guarantee uniform chromaticity). LED TUNABLE WHITE 2700-6500K versions available on request. Life of the sources in normal conditions: over 50,000 hours L80 / B10 at Ta = 25 ° C.

Regulations: appliance complies with the following standards:

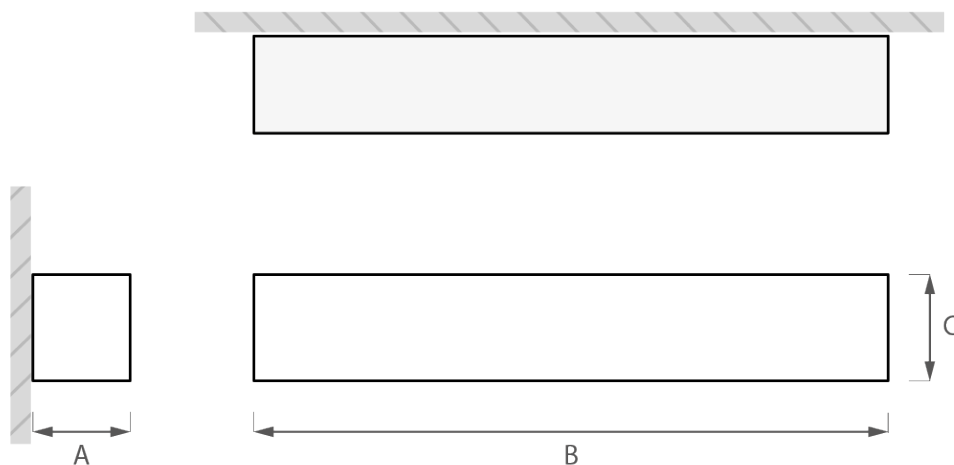
- | | | |
|----------------|------------------|---------------------------|
| • EN 61547 | • IEC/TR 62471-2 | • EN 60598-2-13 |
| • EN 55015 | • EN 60061-1 | • EN 62471 (risk class 0) |
| • EN 61000-3-2 | • EN 62031 | • EN 62560 |
| • EN 61000-3-3 | • EN 62493 | • EN 60968 |
| • EN 60529 | • EN 60598-1 | |



Demonstration image



Photometric curve





DOUBLE VERSION (TRIPLE WITH NIGHT LIGHT)

Power indirect+direct [W]	Night light power [W]	Color temperature [K]	CRI	Ind+Dir effective flux [lm] *	Night light effective flux [lm]*	Ind+Dir efficiency [lm/W]	Energetic class	Dimensions [mm]			Code / Wiring	
								A	B	C	LED	LED DALI
13+13	-	3000	>80	1443+1118	-	111+86	A++	600	100	100	381100077	381100078
13+13	-	4000	>80	1573+1209	-	121+93	A++	600	100	100	381100079	381100080
13+13	3	3000	>80	1443+1118	340	111+86	A++	600	100	100	381100081	381100082
13+13	3	4000	>80	1573+1209	360	121+93	A++	600	100	100	381100083	381100084
20+20	-	3000	>80	2220+1720	-	111+86	A++	900	100	100	381100085	381100086
20+20	-	4000	>80	2420+1860	-	121+93	A++	900	100	100	381100087	381100088
20+20	3	3000	>80	2220+1720	340	111+86	A++	900	100	100	381100089	381100090
20+20	3	4000	>80	2420+1860	360	121+93	A++	900	100	100	381100091	381100092
26+26	-	3000	>80	2886+2236	-	111+86	A++	1200	100	100	381100093	381100094
26+26	-	4000	>80	3146+2418	-	121+93	A++	1200	100	100	381100095	381100096
26+26	3	3000	>80	2886+2236	340	111+86	A++	1200	100	100	381100097	381100098
26+26	3	4000	>80	3146+2418	360	121+93	A++	1200	100	100	381100099	381100100

SINGLE VERSION

Power indirect+direct [W]	Color temperature [K]	CRI	Ind+Dir effective flux [lm] *	Ind+Dir efficiency [lm/W]	Energetic class	Dimensions [mm]			Code / Wiring	
						A	B	C	LED	LED DALI
13+13	3000K	>80	1443+1118	111+86	A++	600	100	100	381100065	381100066
13+13	4000K	>80	1573+1209	121+93	A++	600	100	100	381100067	381100068
20+20	3000K	>80	2220+1720	111+86	A++	900	100	100	381100069	381100070
20+20	4000K	>80	2420+1860	121+93	A++	900	100	100	381100071	381100072
26+26	3000K	>80	2886+2236	111+86	A++	1200	100	100	381100073	381100074
26+26	4000K	>80	3146+2418	121+93	A++	1200	100	100	381100075	381100076

* Actual flow may have a tolerance of ± 10%.