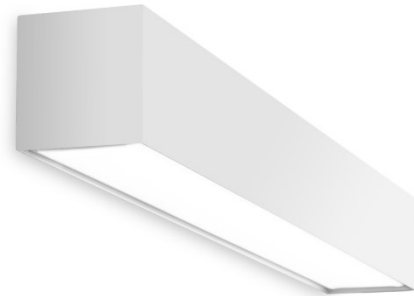




Description: direct/indirect light LED luminaire suitable for wall installation.

Body: steel sheet, powder coated in "DRY white" colour, thermosetting at 180°C, with degreasing, phosphatizing and washing treatment.
Other colours available upon request.

Optical group: PST optic with **satin opal polycarbonate** diffuser for direct light, smooth surface, ideal for an optimal lighting distribution. Optic snap-fixed without tools. **PTR** optic with **transparent polycarbonate** diffuser for indirect light snapped on the luminaire body. The diffusers are UV-protected for a better resistance to weathering. Glow-wire test resistance at 850°C.
Protection degree: IP40.



Demonstrative image

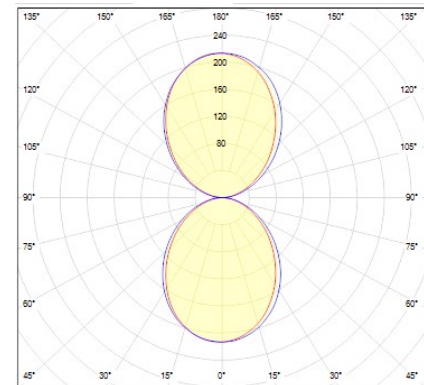
Wiring: 220-240V 50/60Hz power supply with rigid cable, 0.50 mm² and 90°C resistant PVC-HT sheath according to CEI 20-20 standards.
2P+T terminal with maximum cable section allowed 2.5 mm².
Insulation class I. Suitable for installed on normally flammable surfaces.

- LED version with fixed output electronic driver (ON/OFF), included
- LED DALI version, with DALI dimmable electronic driver included.

Versions with emergency kits (1/3 hours of autonomy) are available on request.

Light source:

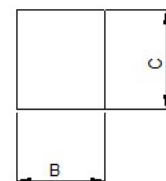
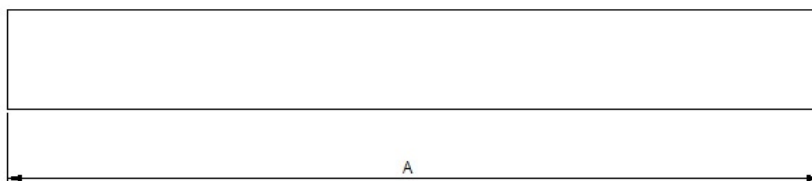
High efficiency LEDs arranged on rigid modules, **CRI>80** color rendering (IRC>90 available on request), **colour temperature 3000K** or **4000K** (LED diode selected 3 MacAdam ellipses to ensure uniform chromaticity), duration > **50000 hours L80/F10** at Ta=25°C.



Photometric curve

Regulations: luminaire in conformity with:

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



W	Color temperature	IRC	Lum. flow [lm]*	Efficiency [lm/W]	Energy class	Dimensions [mm]			Codes	
						A	B	C	LED	LED DALI
13+13	3000K	>80	3008	115	A++	600	100	100	381100039	381100043
13+13	4000K	>80	3234	124	A++	600	100	100	381100042	381100048
20+20	3000K	>80	4510	113	A++	900	100	100	381100044	381100045
20+20	4000K	>80	4866	120	A++	900	100	100	381100049	381100050
26+26	3000K	>80	6016	115	A++	1200	100	100	381100046	381100047
26+26	4000K	>80	6468	124	A++	1200	100	100	381100051	381100052

* The effective flux could have a tolerance of ±10%