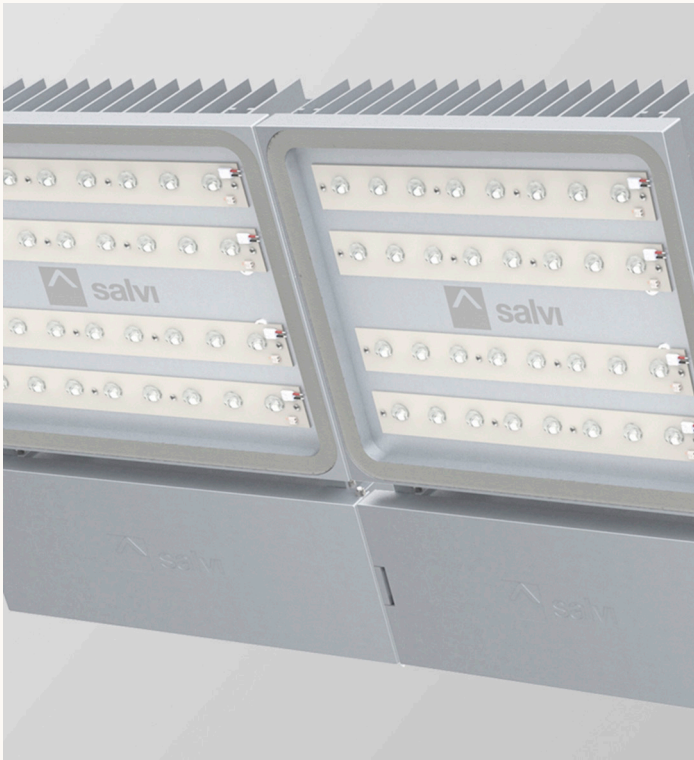


Salvi

Light inspired by you

Metro Xm



Metro Xm

High-efficiency projector. Manufactured with top-quality materials, it guarantees minimal operating costs. The equipment can be installed in a thermally insulated enclosure, or remotely in a cabinet at the base of the column. The Smartec remote monitoring and control system can be optionally incorporated to facilitate maintenance and improve energy and operating costs.

Ideal for lighting tunnels, large areas, sports facilities, industrial spaces and airports, beaconing and signage.

Technical characteristics

Height

To be installed from 4 to 25 m

Dimensions

514 × 810 × 105mm (sin lira)

Maximum power

Maximum power 913W

Peak flow

Maximum flux 106240lm.

Weight approx.

Approximate weight: 31 kg.

IP / IK

IP66 / IK08 / IK09 / IK10

Colour temperature

3000°K or 4000°K. Optionally for industrial and sports facilities: 5000°K, 6000°K.

FHS

< 0,1%

CRI

Minimum 70

Lifespan

L90B10 > 100,000 h (consult according to LED type and configuration).

Voltage

AC 220 V - 240 V ~ 50/60 Hz

*Class I / Class II optional.

Color

Silver Grey G2. Other colors available.

Composition

Composed of an extruded AA-6063T5 aluminum heatsink body and an EN AC 44300 type aluminum box, both with low copper content (<0.1%).

Fixing

Fixing by means of an adjustable lyre to the wall or support.

Closing/opening

Manual opening/closing for tool-free maintenance, closed silicone gasket, plate for fixing the driver and electronics in a separate compartment.

Diffuser

Ultra-transparent tempered flat glass diffuser (transmissivity >98%).

LED system

64 or 128 high-efficiency LEDs in a linear arrangement.

Lenses

A set of independent lenses of our own design made of optical PMMA with a performance of up to 93%. Optionally, a rear flow-recovery reflector made of injected and aluminized PMMA with a high reflectivity index (95%). The wide range of lenses and reflectors available provides an optimal solution for all photometric needs.

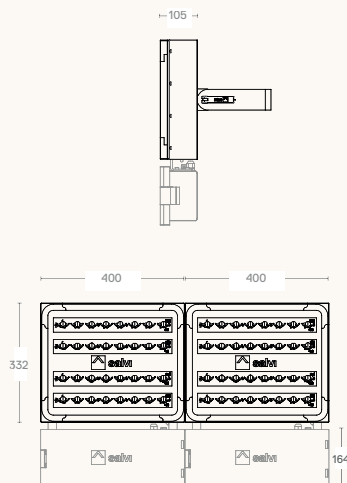
Proportions

Standard

IEC 60598, IEC 62031, IEC 62471, IEC 60529, EN 55015, IEC 61000, IEC 61547, IEC 62493, IEC 62471, IEC 61437, IEC 62384, EN 50102, CE.

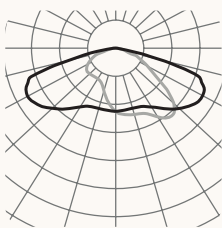
ISO

ISO 9001, ISO 14001, ISO 45001.

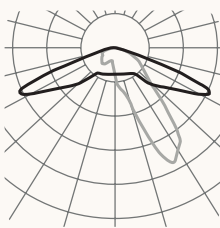


Photometries / Versions

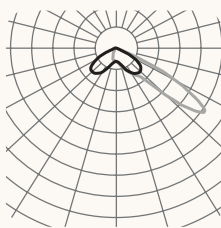
Longitudinal F2M2



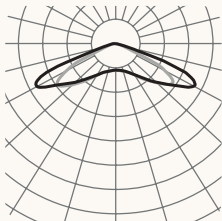
Longitudinal Narrow F1M6



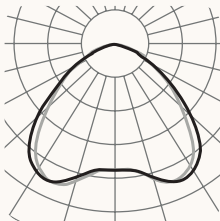
Asymmetric Longitudinal



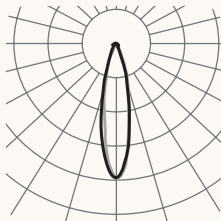
Symmetric Extensive F5M1



Asymmetric Intensive 50°



Asymmetric Intensive 20°



Please refer to the product configurator for other options.

Versions

PCB	mA	2700K			3000K	
		W	lm	lm/W	lm	lm/W
135	350	30	4420	147	4810	160
	500	43	6110	142	6630	154
	600	51	7020	137	7670	150
64W	350	267	34560	129	38400	143
	500	381	48000	125	53120	139
	1200	913	96000	105	106240	116

Avda. del Vallés, 36 - 08185
Lliçà de Vall - Barcelona, Spain
www.salvi.es

Light inspired by you
info@salvi.es
+34 938 445 190

Salvi

2025-01 / Due to constant technological evolution, SALVI reserves the right to modify specifications without prior notice. The information contained in this document is for guidance only and does not constitute a contractual commitment.

