



**Salvi**

Light inspired by you

# Venus M Hor



## Venus M Hor

The timeless Venus luminaire blends perfectly into any urban environment.

Ideal for lighting streets, avenues, pedestrian areas, residential areas, parks and gardens.

# Technical characteristics

## Height

To be installed from 4.5 to 9 m

## Dimensions

155 × Ø620 mm

## Maximum power

Maximum power 172W

## Peak flow

Maximum flux 21600lm.

## Weight approx.

Peso approx.: 15Kg.

## IP / IK

IP66 / IK08 / IK09 / IK10

## Colour temperature

3000°K or 4000°K. Optionally available for environmentally friendly areas: amber filter, 2200°K or 2700°K.

## FHS

< 0.1% (Cierre lenticular y vidrio plano)

## 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 body, cover and fixing arm in EN AC 43000 type aluminium alloy with low copper content (<0.1%).

## Fixing

Lateral fixing on column with Ø60mm male input.

## Closing/opening

Manual closure using a cast aluminum snap-on safety lever integrated into the lid, a stainless steel telescopic safety rod for securing the lid in an open position,

## Diffuser

PMMA lenticular diffuser or tempered flat glass diffuser.

## LED system

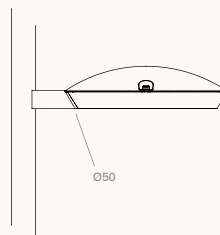
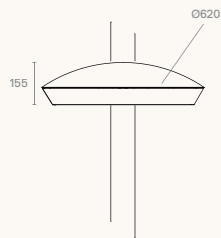
High-efficiency LED system in a circular arrangement. The type and number of LEDs vary depending on the version. There is a version

for every performance, durability, and cost requirement. SNAP optical group with ENEC certification.

## 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

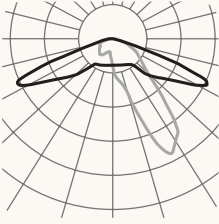
IEC 60598, IEC 62031, IEC 62471, IEC 60529, EN 55015, IEC 61000, IEC 61547, IEC 62493, IEC 62471, IEC 61437, IEC 62384, EN 50102, CE.

## ISO

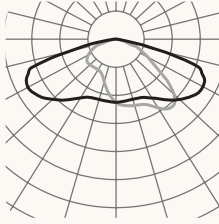
ISO 9001, ISO 14001, ISO 45001.

# Photometries / Versions

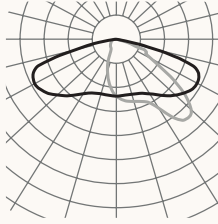
Longitudinal Narrow F1M6



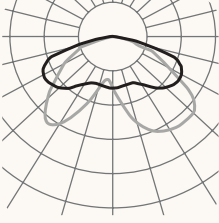
Longitudinal F2M2



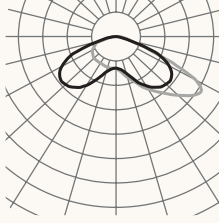
Longitudinal F2MD



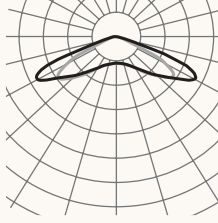
Longitudinal angle F3M3



Frontal F4M2



Extensive symmetry F5M1



Please refer to the product configurator for other options.

## Versions

PCB	mA	2700K			3000K	
		W	lm	lm/W	lm	lm/W
085	350	19	2720	143	2960	155
	500	26	3760	144	4080	156
	700	37	4960	134	5360	144
185	350	41	6120	149	6660	162
	500	59	8460	143	9180	155
	600	70	9720	138	10620	151
186	350	41	6120	149	6660	162
	500	59	8460	143	9180	155
	600	70	9720	138	10620	151
16W	350	67	8640	128	9600	143
	500	96	12000	125	13280	138
	900	172	19520	113	21600	125
16Y	350	67	8640	128	9600	143
	500	96	12000	125	13280	138
	700	134	16000	119	17760	132
21W	350	88	11340	128	12600	143
	500	125	15750	126	17430	139
	600	150	18480	123	20370	135
16C	350	18	2560	142	2720	151
	500	26	3520	135	3680	141
	1500	76	9120	120	9440	124
16D	350	18	2560	142	2720	151
	500	26	3520	135	3680	141
	700	36	4800	133	4960	137
32C	350	36	5120	142	5440	151
	500	51	7040	138	7360	144
	1400	141	17280	122	17920	127

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