



**Salvi**

Light inspired by you

# Circus S Lira



## Circus S Lira

A multifunctional, elegant, and minimalist luminaire designed specifically for urban areas. Its great versatility makes it ideal for multi-focus columns.

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

# Technical characteristics

<b>Height</b> To be installed from 3 to 8 m	<b>Dimensions</b> 450 × Ø240× 100mm	<b>Maximum power</b> Maximum power 83W
<b>Peak flow</b> Maximum flux 14080lm.	<b>Weight approx.</b> Approximate weight: 3Kg.	<b>IP / IK</b> IP66 / IK09
<b>Colour temperature</b> 3000°K or 4000°K. Optionally: 2700°K.	<b>FHS</b> < 0.1% (Cierre lenticular y vidrio plano)	<b>CRI</b> Minimum 70
<b>Lifespan</b> L90B10 > 100,000 h (check according to LED type and configuration).	<b>Voltage</b> AC 220 V - 240 V ~ 50/60 Hz *Class I / Class II optional.	<b>Color</b> Silver Grey G2. Other colors available.
<b>Composition</b> Composed of body, top cover and fixing made of EN AC 44300 cast aluminium with low copper content (<0.1%).	<b>Fixing</b> Side mounting with the ability to orient the luminaire on two axes. Connection to the column via a specific threaded terminal.	<b>Closing/opening</b> Luminaire supplied with cable to prevent tampering with the equipment, access possible using M5 captive screws subject to warranty conditions.
<b>Diffuser</b> PMMA or tempered glass diffuser.	<b>LED system</b> 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.

**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.

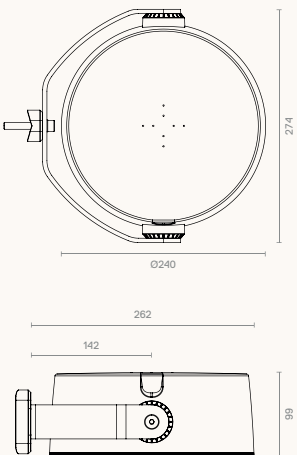
**Standard**

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**

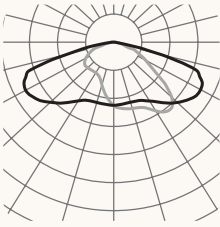
ISO 9001, ISO 14001, ISO 45001.

**Proportions**



# Photometries / Versions

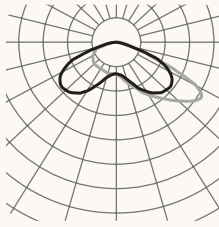
Longitudinal F2M2



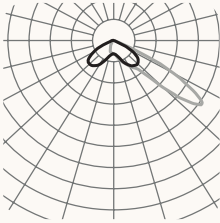
Longitudinal Narrow F1M6



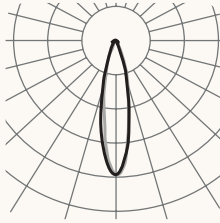
Frontal F4M2



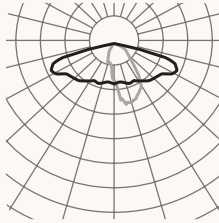
Frontal F4MC



Focal P225



Longitudinal F151



Please refer to the product configurator for other options.

## Versions

PCB	mA	2700K			3000K	
		W	lm	lm/W	lm	lm/W
16E	350	37	6400	172	6720	181
	500	52	8960	172	9280	178
	800	83	13600	163	14080	169
16F	350	37	6400	172	6720	181
	500	52	8960	172	9280	178

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# 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.

