



**Salvi**

Light inspired by you

# Ice L Top



## Ice L Top

An original and revolutionary LED luminaire concept, available for use in public lighting, bringing new light to urban spaces.

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

# Technical characteristics

## Height

To be installed from 4 to 6 m

## Dimensions

Ø460 × 450 mm

## Maximum power

Maximum power 91W

## Peak flow

Maximum flux 12000lm.

## Weight approx.

Approximate weight: 5kg.

## IP / IK

IP66 / IK10

## Colour temperature

3000°K or 4000°K. Optionally: 2200°K or 2700°K.

## FHS

< 5%

## 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 a high-impact PMMA body. Lid and support made of EN AC-44300 die-cast aluminum with a low copper content (<0.1%).

## Fixing

Vertical fixing on column with Ø60mm male terminal.

## Closing/opening

Opening of the top cover secured with four captive screws. Silicone gasket.

## Diffuser

Optional with frosted diffuser (comfort version).

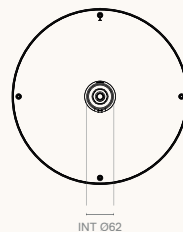
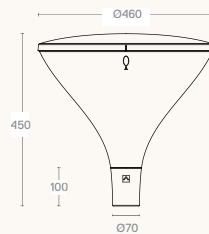
## LED system

It incorporates 24 high-efficiency LEDs in a circular 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

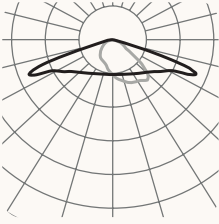
IEC 60598, IEC 62031, IEC 62471, IEC 60529, EN 55015, IEC 61000, IEC 61547, IEC 62493, IEC 62471, IEC 61437, IEC 62384, EN 50102, CE.

## ISO

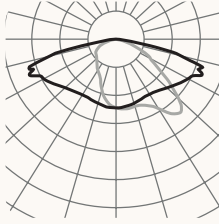
ISO 9001, ISO 14001, ISO 45001.

# Photometries / Versions

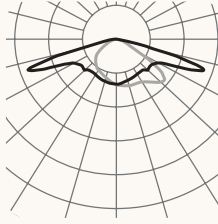
Longitudinal Narrow FIT2



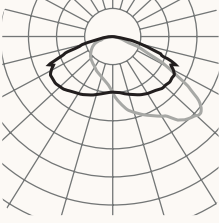
Longitudinal F2T1



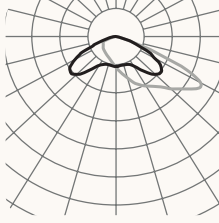
Longitudinal angle F3T3



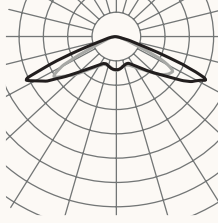
Longitudinal rather F3T4



Frontal F4T1



Extensive symmetry F5T1



Please refer to the product configurator for other options.

## Versions

| PCB | mA   | 2700K |       |      | 3000K |      |
|-----|------|-------|-------|------|-------|------|
|     |      | W     | lm    | lm/W | lm    | lm/W |
| 24K | 350  | 27    | 3840  | 142  | 4080  | 151  |
|     | 500  | 38    | 5280  | 138  | 5520  | 145  |
|     | 1200 | 91    | 11520 | 126  | 12000 | 131  |
| 24L | 350  | 27    | 3840  | 142  | 4080  | 151  |
|     | 500  | 38    | 5280  | 138  | 5520  | 145  |
|     | 700  | 53    | 7200  | 135  | 7440  | 140  |

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