

Canna 100 SL

1 variant



The Canna 100 SL is a catenary luminaire for outdoor lighting that is mounted on a span wire between buildings or masts. The housing in coated aluminium (ø100 mm, length 250 mm) accommodates an LED module of type BLK1-1 (C or S) with deep-beam spot optics and covers a power of 5-7.5 W and a luminous flux of 383-547 lm. The light colours 2'700/3'000 K (optionally 1'800/2'200/4'000 K) make the luminaire flexible in use, for example for urban street and square lighting with overhead spans. Reference project: Wüst Areal, Fellbach (2020).

TECHNICAL DATA

ELECTRONICS

Power	5 - 7.5 W
Control gear	Recom RACD07 500

LIGHTING TECHNOLOGY

Luminaire type	Catenary luminaire, spot optics, deep-beam
Light source	1x LED module type BLK1-1, C or S
Light colour	2'700 K / 3'000 K, optionally 1'800 K / 2'200 K / 4'000 K
Light colour adjustable	No
Power adjustable	Yes
Rated luminous flux	383 - 547 lm (module BLK1-1S, 350/500 mA)
Cover	PMMA lenses, clear or satin-finished

FUNCTIONALITY

Application area	Outdoor, catenary mounting (span wire)
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DIMENSIONS

Diameter	ø100 mm
Length	250 mm
Weight	approx. 2.5 kg (incl. suspension)

MATERIAL

Housing colour	DB703 (BL anthracite) / DB702S (BL grey) / DB701 (BL silver-grey), further colours on request
Housing material	aluminium, coated surfaces
Luminaire body	aluminium

FURTHER DATA

Protection rating	housing IP44, LED module IP66
Protection class	I
Warranty	5 years
Certificates	CE
Mounting	catenary mounting (design variant D)

VARIANTS

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