

Bronze 120 PL

1 variant



The Bronze 120 PL is a round light bollard for outdoor lighting with a housing made of bronze tube (ø120 mm) with a burnished surface and luminaire glazing in PMMA, selectable clear or satin-finished. It is equipped with an LED module of type BLF 110-12, with a choice of symmetric or asymmetric light distribution, and covers a power of 11.9-17.2 W and a luminous flux of 1'240-1'869 lm. The light colours 2'700/3'000 K (optionally 1'800/2'200/4'000 K) and a light point height of 0.60-2.00 m make the luminaire versatile, for example for high-quality path and square lighting.

TECHNICAL DATA

ELECTRONICS

Power	11.9 - 17.2 W
Control gear	OSRAM OT40 4DIM (AstroDim, 1-10V), optionally DALI + DC-compatible, power reduction circuit (StepDim)

LIGHTING TECHNOLOGY

Luminaire type	Light bollard, symmetric or asymmetric light distribution selectable
Light source	1x LED module type BLF 110-12
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	1'240 - 1'869 lm (depending on drive current and light distribution)
Cover	luminaire glazing in PMMA, clear or satin-finished; PMMA lenses satin-finished

FUNCTIONALITY

Dimmability	AstroDim (1-10V), optionally DALI, power reduction circuit (StepDim)
Application area	Outdoor

DIMENSIONS

Diameter	ø120 mm
Height	1'000 mm (reference version)
Light point height	0.60 - 2.00 m
Light aperture length	200 mm

MATERIAL

Housing colour	burnished bronze
Housing material	bronze tube
Light emission material	luminaire glazing PMMA clear or satin-finished, PMMA lenses satin-finished
Luminaire body	bronze

FURTHER DATA

Protection rating	housing IP65
Protection class	I and II
Warranty	5 years
Certificates	CE
Mounting	ground section or flange plate

VARIANTS

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