

FLOS

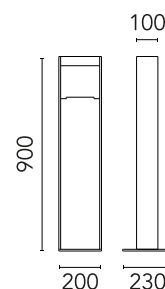
FA1041060090 Zinc

I-ron **NEW**

Designed by FLOS Outdoor



Bollard light. Configuration: hot-dip zinc-coated IPE steel bar (H-frame with base) for high resistance to corrosion. The emission unit, fixed to the upper part of the bar, is composed of a plastic container with zinc-coated cover. Feeding cables are hosted in a hot-dip zinc-coated cover placed on the back side of the bar. Protection Rating: IP65 In compliance with EN 60598-1 standards Class of insulation: I Installation: wiring through two rubber cable glands (8$\phi$$\leq$13mm cables). We recommend installation on a concrete basement or surface, directly with bolts or through the dedicated fixing plate (to be ordered separately).



Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

Mounting	Ground
Environment	Outdoor wet location
LED type	Power LED
Number of heads	1
Power (W)	8
System power (W)	9
Source flux (lm)	1011
System flux (lm)	391

Physical

Colour	Zinc
Orientation	Fixed
IP internal	65

Photometric Files

LDT / IES

[ZIP](#)

Technical Drawings

2D

[ZIP](#)

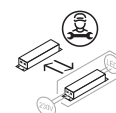
3D

[ZIP](#)

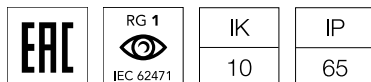
Ecodesign and Energy Labelling



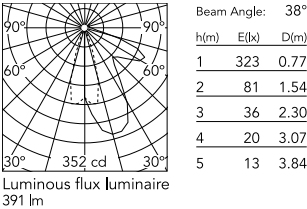
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Asymmetric
CCT (K)	2700
CRI>	80

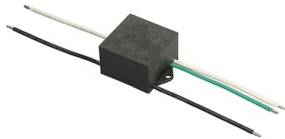
Electrical

Insulation class	I
Frequency (Hz)	50-60
Main voltage (Vac)	220-240
Driver	Integrated
Dimmable	No
Dimming type	Non Dimmable
Emergency type	No

Notes

Please check with your referent person in our Front Office if a code modification is needed to meet the required certification compliance

Accessories & Power Supply



OPTIONAL
Accessory

F990E00A000

S.P.D. (SURGE PROTECTION
DEVICE)



OPTIONAL
Accessory

FA109

Base Plate and Fixing Bolts I-Ron