

PADO 1200

Part number 306354



Description

Landscaping LED bollard, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Internally frosted glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Stainless steel locking hardware
- Glare control and upward light pollution laws compliant (0% ULOR rating)
- Design by ALESSANDRO PEDRETTI
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To maintain the regular updating of our products, PERFORMANCE iN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>

Product data

ETIM Group:	EG000027	ETIM Class:	EC000301
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	2061	Luminaire lumen output [lm]:	1160
Luminaire wattage [W]:	20 W	Luminous efficacy [lm/W]:	58
CRI:	80	Colour temperature [K]:	4000
Colour / Finishing:	GR-94 / Metallic grey / Textured	IP degree of protection:	IP65
Impact resistance / impact energy:	IK05 0.7J xx3	Protection class:	I
Optic:	S/EW - Symmetric Extra-Wide	Net weight [kg]:	2.77
Overall diameter [mm]:	208	Overall height [mm]:	1259

Mechanical features

Shape:	Round $150 \leq x \leq 300$ mm	Housing material:	Aluminium
Diffuser material:	Glass		

Electrical features

Voltage type:	AC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	50/60	Power factor / COS Φ :	>0.9
Inrush current [A/ μ s]:	5 / 50	C10 1.5 mm ² :	52
C16 2.5 mm ² :	85	B10 1.5 mm ² :	31
B16 2.5 mm ² :	50		

Installation

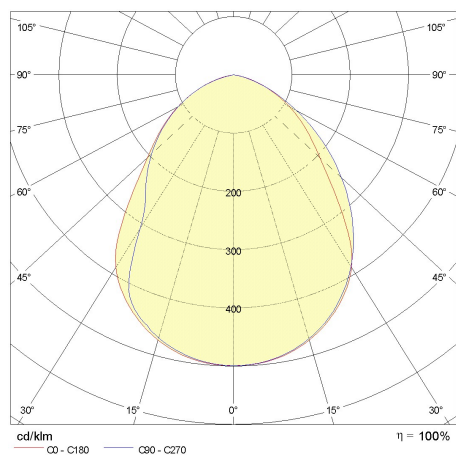
Application area:	Outdoor lighting	Mounting type:	Garden post
Min. ambient temperature [°C]:	-20	Max. ambient temperature [°C]:	35

Light features

MacAdam:	3	Lumen maintenance:	L80B10@88000h
Distribution of light emission:	Direct	Luminous Intensity Class:	G*6
Zero light pollution (ULR = 0%):			

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Photometric data



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