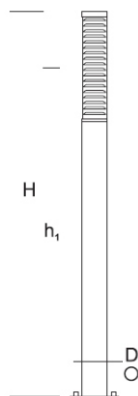




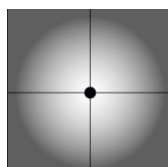
ELMARCO
GOOD FORM FOR LIGHTING

ELMARCO Technika Świetlna Sp. z o.o. Sp. K.
Ul. Krzemowa 7, 81-577 Gdynia,
tel. (58) 552 84 27

Park Lantern BOLARD R 4,0



OPTICS



„S”



DETAILED DESCRIPTION

INDEX	NAZWA NAME	WYMIARY / DIMENSIONS (cm)		ŹRÓDŁO ŚWIATŁA / SOURCE OF LIGHT			OPRAWA / FIXTURE			FUNDAMENT FOUNDATION
		H/h ₁	D	W	lm	lm / W	W	lm	lm / W	
190-1111-400011	BOLARD R LP 4,0	400/360	-/13,3	41,5	6500	155	45	5400	120	FBK-90/18

Data for: Ra > 80, 4000K, 700mA. Source of light and integrated control gear, replacement only by the manufacturer's service.



PRODUCT DESCRIPTION

Modern, simple form of the fixture made of an aluminum body, fixed to the foundation. The upper part is an optical chamber with a LED source. Diffuser made of transparent PMMA. Applied rasters eliminate glare and provide proper light distribution.

Designed for: illumination of public spaces, parks, etc.

HEIGHT: 4 m

TECHNICAL SPECIFICATIONS

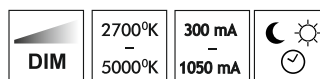
Voltage	230 V
Source power / fixture	Recommended: Integrated 45 W/5400 lm
Lifetime	70.000 h LB 80/20
Optics	S
Ambient temperature	-30 ÷ +45
Light color	4000 3000 *
Ingress Protection	IP65
Protection class	I II *
CE	Yes

* choice

MECHANICAL DATA

Foundation	FBK-90/18
Column/body material	Aluminium
Lampshade	PMMA
Metal color	<div>White 9003</div> <div>Grey 7043</div> <div>Graphite 7016</div> <div>Black 9005</div> <div>RAL*</div>

ON ORDER



** on special order