

JR1

IP65 bollard for pedestrian areas, parks, gardens and signalling.



Materials

- Body: die-cast aluminium
- Reflector: anodised aluminium (depending on versions)
- Diffuser: shaded methacrylate or transparent Methacrylate (transp.)
- Upper diffuser: opal tempered glass

Lamps

- HPS ovoid and tubular (70W)
- MH ovoid and tubular (70W)
- MV ovoid (80W)
- Fluo-compact (10W à 13W)
- Fluo-compact included (11W)
- PAR 20 / PAR 30 (75W to 100W)
- High power white LEDs
- Use 70W HPS lamps without built-in ignitor.
- Lampholder: E-27 and G-24 d1
- Supplied without lamps

Gear

- Compatibles with HPS, MH and MV lamps
- For HPS-MH versions use MH lamps according to the intensity table (A), page 23

Installation

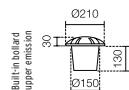
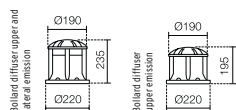
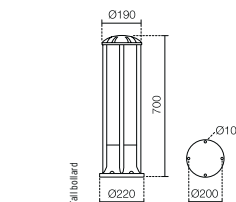
- Gland seal M25

Certificates

According to EN-60598-1

TECHNICAL SHEET

PROTECTION LEVEL	
IP	65
Class	IK07/IK09 (depending on version)
REFLECTOR	
Anti-glare lamellas (depending on version)	
SPEC. TECHNICAL	
	230V-50Hz
	7,7 kg
COLOURS	
standard:	GS - grey forge -
other colours:	consult quantity and price
CERTIFICATES	
CE	



TALL BOLLARD 1 gland seal / IK07

LAMP (W)	LAMPHOLDER	GEAR	DIFFUSER	CODE	DESCRIPTION
HPS-MH 70W *	E-27	230V AF	transp	50-18603	JR01A 1xSE70 E27 L16F GS MTC
			shaded	50-18607	JR01A 1xSE70 E27 E001 GS MMC
M 80W	E-27	230V AF	transp	50-18602	JR01A 1xQE80 E27 L16F GS MTC
			shaded	50-18606	JR01A 1xQE80 E27 E001 GS MMC
PAR20 / PAR30 75-100W It does not admit gears.	E-27	-	transp	50-18601	JR01A 1xPAR30 E27 L16F GS MTC NG
			shaded	50-18605	JR01A 1xPAR30 E27 E001 GS MMC NG
Fluo comp. 10-13W	G-24 d1	230V AF	transp	50-18604	JR01A 1xFSD13 G24 L16F GS MTC
			shaded	50-18608	JR01A 1xFSD13 G24 E001 GS MMC

* Use HPS 70W lamps without built-in ignitor.

BOLLARD DIFFUSER UPPER AND LATERAL EMISSION 1 gland seal / IK07

LAMP (W)	LAMPHOLDER	GEAR	DIFFUSER	CODE	DESCRIPTION
Fluo comp. Int. 11W	E-27	-	shaded	50-18609	JR01B 1xFBT11 E27 E001 GS MMC NG
Fluo comp. 10-13W	G-24 d1	230V AF	shaded	50-18610	JR01B 1xFSD13 G24 E001 GS MMC

BOLLARD DIFFUSER UPPER EMISSION 1 gland seal / IK09

LAMP (W)	LAMPHOLDER	GEAR	DIFFUSER	CODE	DESCRIPTION
Fluo comp. Int. 11W	E-27	-	shaded	50-18611	JR01C 1xFBT11 E27 E001 GS GML NG
Fluo comp. 10-13W	G-24 d1	230V AF	shaded	50-18612	JR01C 1xFSD13 G24 E001 GS GML
24 High power white LEDs	-	230V 24 Vdc	shaded	50-18617	JR01C 24xLED E001 GS GML

BUILT-IN BOLLARD UPPER EMISSION 2 gland seal / IK09

LAMP (W)	LAMPHOLDER	GEAR	DIFFUSER	CODE	DESCRIPTION
Fluo comp. Int. 11W	E-27	-	shaded	50-18613	JR01D 1xFBT11 E27 E001 GS GML NG
Fluo comp. 10-13W	G-24 d1	230V AF	shaded	50-18614	JR01D 1xFSD13 G24 E001 GS GML
24 High power white LEDs	-	230V 24 Vdc	shaded	50-18618	JR01D 24xLED E001 GS GML

ACCESSORIES	CODE	DESCRIPTION
Anchorage tube**	50-18801	ZZ ANCHORAGE TUBE 220 D180 JR1

** For versions 50-18613 and 50-18614. Height 220mm / Ø outdoor 180mm / Ø indoor 162mm

For a correct installation of the built-in bollards, drainage must be foreseen.



On the ground without anchorage tube

Directly to the ground with anchorage tube.

On concrete with anchorage tube.

