





Series:	Light color(s):
LED Guides, In ground Lamps	warm white or cool white
	other colors on request
Model:	Light distribution:
LED-Guide 89D	diffuse
Reference:	Luminous power (typ.):
4289	ww 75 lm / cw 105 lm
Dimensions:	IP code (IEC 60529):
Ø 90 mm, h = 60 mm	IP 67
Color:	Material(s):
silver	Stainless steel, aluminum, hard glass
Safety class (IEC 60417):	Connection:
III	1 m cable.
Electrical data:	Operating temperature: -40°55°C
12 V DC, 1.2 W	Storage temperature: -40°90°C
Usage:	Remarks:
To mark, guide or as a decoration in indoor and	When installed horizontal and flush to the ground,
outdoor use.	the lamps can bear the weight of common road
	vehicles with air-filled tires at a speed of up to
	10 km/h.
Description:	Accessories:
Stainless steel V2A LED light for ground and wall	Power supplies # 60086102
mounting with glue. Equipped with high-power	LED-Dimmer # 6585
LEDs and tempered glass sealed with glue to	
ensure waterproofness.	
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Installation:

Mounting with glue into holes of 68 mm in any material like wood, stone, concrete etc. It should be ensured that, in the event of a defect, the glued joint can be cut open.

Revision: 12.18