Recessed spotlight

4.0011

The high-quality durable miniature spotlight for above-water recessed floor installation is the smallest of its kind and has been one of the best-sellers for years. Its aluminium body is topped by a visible stainless steel light shade. Its areas of application include light accents on walls, general effect lighting outdoors and in public places, and orientation lighting. It achieves all this with a compact LED that consumes only two watts.



1:1 SCALE



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Very low energy consumption – Ideal for accent lighting

- · Protection class IP67
- · Cover made of stainless steel 316Ti
- · Housing made of anodised aluminium
- · Flush-mounted cover, round or square cover
- \cdot Toughened safety glass (ESG) with stands loads of up to 650 kg

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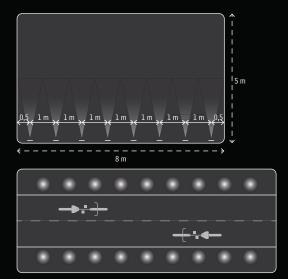
- · POW-LED cold white, warm white, neutral white
- · Operating mode: constant current

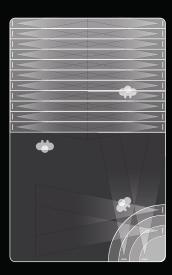
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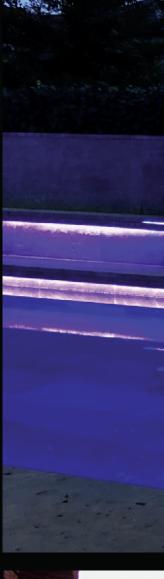
- · For floor and wall installation with aluminium installation sleeve
- · Supplied with installation sleeve and 3 m of connecting cable

Typical applications

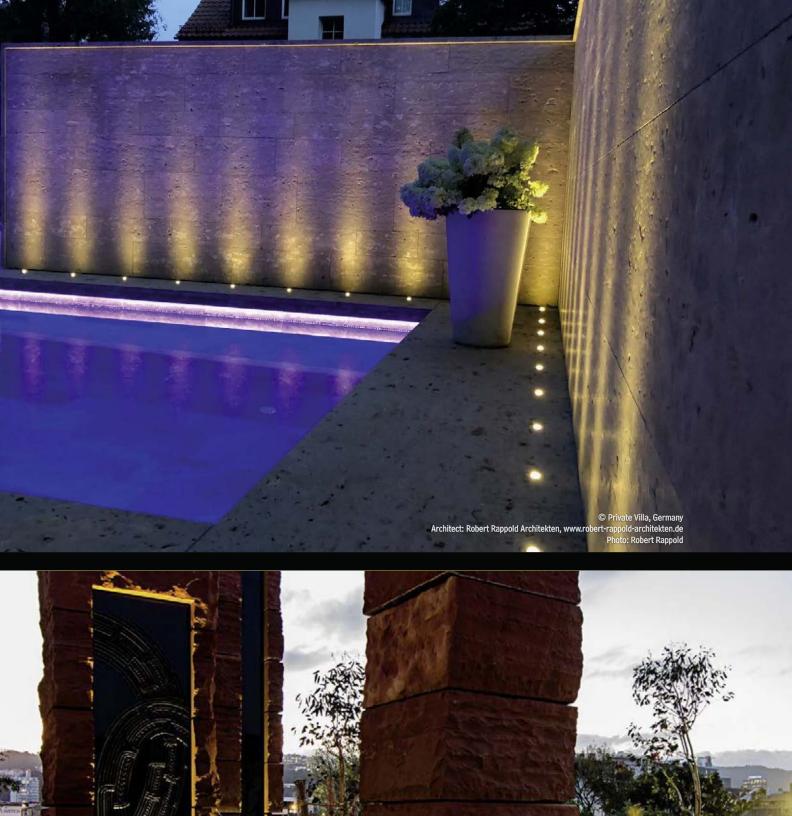
To accentuate facades and walls, the luminaires are used at a distance of 0.5 to a maximum of 1 metre directly in front of the wall. Lateral installation in staircases for safe illumination of steps can be done in parallel at each level or alternately at every second level from the left and right. For orientation lighting in plain areas, the version with diffuse light distribution should be used.











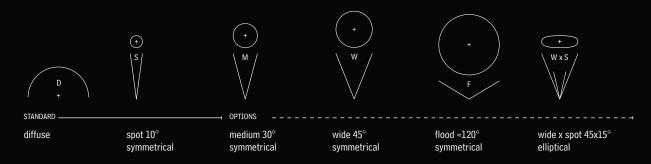


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Colour temperatures .



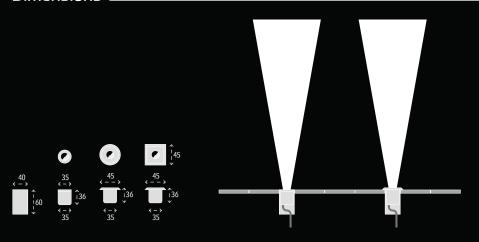
Beam angles



Notes

- \cdot marine grade 316L stainless steel housing on request
- · POW-LED, series-connected
- \cdot Glass surface temperature below 40° (Cool Contact)

Dimensions .



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IP67 IK07

K07 STAINLESS STEEL V4A

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Monochrome illumination _

Beam Angle 10° (spot)

Cover	#	Color	Lumen
	4.0011.10.01	6000K cold white	165 lm
Flush cover	4.0011.10.02	3000K warm white	135 lm
	4.0011.10.03	4500K neutral white	155 lm
	4.0011.20.01	6000K cold white	165 lm
Round Cover	4.0011.20.02	3000K warm white	135 lm
	4.0011.20.03	4500K neutral white	155 lm
	4.0011.40.01	6000K cold white	165 lm
Square Cover	4.0011.40.02	3000K warm white	135 lm
	4.0011.40.03	4500K neutral white	155 lm

Specifications		
LED	1 POW-LED	
WATT	total 2 W	
POWER	CC 350 mA	
BEAM	10° spot	
CABLE	UW, 2x0,5 qmm	

Control gear	Details
5.0635.65.03 max 3 5.0635.65.20 max 12	→ 214

Beam Angle homogeneous diffuse

Cover	#	Color	Lumen
	4.0010.10.01	6000K cold white	165 lm
lush cover	4.0010.10.02	3000K warm white	135 lm
	4.0010.10.03	4500K neutral white	155 lm
	4.0010.20.01	6000K cold white	165 lm
Round Cover	4.0010.20.02	3000K warm white	135 lm
	4.0010.20.03	4500K neutral white	155 lm
	4.0010.40.01	6000K cold white	165 lm
Square Cover	4.0010.40.02	3000K warm white	135 lm
	4.0010.40.03	4500K neutral white	155 lm

Specifica	Specifications	
LED	1 POW-LED	
WATT	total 2 W	
POWER	CC 350 mA	
BEAM	homogen diffus	
CABLE	UW, 2x0,5 qmm	

Control gear	Details
5.0635.65.03 max 3	→ 214
5.0635.65.20 max 12	→ 214