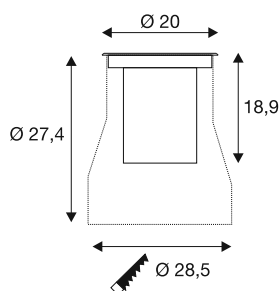


DASAR® L

recessed floor light, asymmetrical, 3000K, 70°/40°, IP65/IP67, round, stainless steel / black

DASAR® lights are designed for demanding, professional outdoor lighting solutions. With asymmetric light distribution (40°/70°) and a pivoting light module (±30°), they are ideal for illuminating facades, pathways or architectural features. A high efficiency of 95 lm/W and a lifespan of 50,000 hours (L80B20) make them an economical and durable solution for outdoor area applications. All versions have a 1m connection cable with an IP68 connector and can be easily integrated into intelligent lighting systems with built-in DALI control. The lights can be walked over up to 2000kg, are sea and salt air resistant and are complemented by matching mounting brackets with multiple cable entries (DN20/25/32). Available in round or square versions and in L and XL sizes, DASAR® offers maximum flexibility when designing high quality outdoor lighting solutions.



TECHNICAL DATA

Item no.	1009168
IP Code	IP65/IP67
Impact resistance class	IK 10
Impact resistance	20 Joule
Assembly	Recessed
Assembly details	Ground
Dimmable	Yes
Dimming technology	DALI, Touch
Number of through-wires	45
Mechanical loading	2 t
Primary nominal voltage	220-240V ~50/60 Hz
Secondary power / voltage	500 mA
Safety class	I
Wattage	19 W
Minimum ambient temperature	-20 °C
Maximum ambient temperature	45 °C
Number of luminaires at LS B16A	94
Number of luminaires at LS C16A	94
Level of inrush current	2.75 A
Duration of inrush current	190 µs
Temperature at glass (light emission)	60 °C
Lumen	1800 lm

Light Source

	
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Accessories

1007245	Mounting housing for DA-SAR 2.0
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Colour temperature	3000 Kelvin
Beam angle	70 °
Color	edelstahl / schwarz
CRI	80
Service life	50000 h
Risk Group	1
Depth	18.9 cm
Diameter	20 cm
Net weight	3.3 kg
Gross weight	3.93 kg
Shape of cut-out	round
Installation depth	27.4 cm
Installation diameter	28.5 cm