



DASAR® 600

recessed floor light, 18W, 3000K, IP65/IP67, square, stainless steel

The square DASAR® recessed floor light is characterised by high quality: in addition to an excellent light output of over 120lm/W, value was also placed on a long lifespan (L80/B10 50,000h) and durability. While the mechanical load of the stainless steel-covered light is 2,000 kg, it is protected from all weather conditions thanks to its IP65/67 rating. The narrow beam of light easily adapts to twilight conditions via the DALI Touch DIM. The robust mounting housing, which is available separately, makes installation both quick and easy.

TECHNICAL DATA

Item no.	1007195
IP Code	IP65/IP67
Impact resistance class	IK 10
Impact resistance	20 Joule
Assembly	Recessed
Assembly details	Ground with Acc.
Dimmable	Yes
Dimming technology	DALI,Touch
Number of through-wires	28
Mechanical loading	2 t
Primary nominal voltage	220-240V ~50/60Hz
Secondary power / voltage	550 mA
Safety class	I
Wattage	18 W
Minimum ambient temperature	-20 °C
Maximum ambient temperature	45 °C
Operating efficiency (LOR)	0,89
Network rated standby power	0.39 W
Number of luminaires at LS B16A	40
Number of luminaires at LS C16A	60
Level of inrush current	30 A
Duration of inrush current	100 μs



Light Source

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Accessories	
1007198	Mounting housing for DASAR® 600

Temperature at glass (light emission)	55 °C
Stroboscopic effect (SVM)	0
Lumen	2200 lm
Colour temperature	3000 Kelvin
Beam angle	19 °
Color	stainless steel
CRI	80
LXXBXX data	L80B10
Service life	50000 h
Risk Group	1
Length	60 cm
Width	10 cm
Depth	9 cm
Net weight	4.5 kg
Gross weight	4.82 kg
Shape of cut-out	square
Installation length	62 cm
Installation width	13 cm
Installation depth	14 cm
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