



## 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	1
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
BIG WHITE Page	831

