

DASAR® 1200

recessed floor light, 34 W, 3000 K, 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 120 lm/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.	1007196
IP Code	IP65/IP67
Impact resistance class	IK 10
Impact resistance	20 Joule
Dimmable	Yes
Dimming technology	DALI,Touch
Number of through-wires	28
Mechanical loading	2 t
Primary nominal voltage	220-240V ~50/60 Hz
Secondary power / voltage	900 mA
Safety class	I
Wattage	34 W
Minimum ambient temperature	-20 °C
Maximum ambient temperature	45 °C
Operating efficiency (LOR)	0.92
Number of luminaires at LS B16A	28
Number of luminaires at LS C16A	42
Level of inrush current	30 A
Duration of inrush current	100 µs
Temperature at glass (light emission)	55 °C
Lumen	4100 lm
Colour temperature	3000 Kelvin

Light Source

2115953	

Accessories

1007197	Mounting housing for DASAR® 1000

Beam angle	19 °
Color	stainless steel
CRI	80
Service life	50000 h
Risk Group	1
Length	120 cm
Width	10 cm
Depth	9 cm
Net weight	7.415 kg
Gross weight	9.019 kg
Shape of cut-out	square
Installation length	122 cm
Installation width	13 cm
Installation depth	14 cm
BIG WHITE Page	959