



GreenSpace Accent Fixed

RS340B LED27S/827 PSD-VLC-E MB WH CW-L

GreenSpace Accent Fixed, 23.5 W, 2600 lm, 2700 K, DALI, Medium beam, White

Thanks to the GreenSpace Accent family, retailers and building operators can now make the switch from CDM to LED lighting and enjoy significant energy savings for a reasonable initial investment. This GreenSpace Accent downlight has regular cut-out and specific lumen packages to make retrofit installation quick and easy. Furthermore, the fixed downlights offer multiple system integration and dimming options, including wired as well as wireless. For fashion and food retailers, every GreenSpace Accent downlight is available with special LED flavors and fresh food LED lighting recipes to show the merchandise in the very best light. Check out our Fashion and Food catalog pages to find out more about PremiumWhite, PremiumColor, Fresh Meat, Rosé, Frost and Champagne.

Warnings and Safety

- During maintenance, the product must be switched off and cooled down
- The product must be installed out of arm's reach. Manipulating the product when hot is only possible with an insulated glove

Product data

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Remarks	*-Per Lighting Europe guidance paper
	"Evaluating performance of LED based
	luminaires - January 2018": statistically there is

	no relevant difference in lumen maintenance
	between B50 and for example B10. Therefore,
	the median useful life (B50) value also
	represents the B10 value.
Service tag	Yes
Product family code	RS340B [GreenSpace Accent Fixed]
Lighting Technology	LED

Datasheet, 2023, December 5 data subject to change

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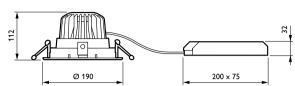
Value ladder	Performance
CE mark	Yes
Warranty period	5 years
Flammability mark	For mounting on normally flammable surfaces
ENEC mark	ENEC mark
Glow-wire test	Temperature 650 °C, duration 30 s
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	2,600 lm
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	110.63829787234043 lm/W
Color rendering index (CRI)	≥80
Beam angle of light source	120 degree(s)
Light source color	827 warm white
Optic type	Medium beam
Luminaire light beam spread	24°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Inrush current	20.4 A
Inrush time	0.195 ms
Power Consumption	23.5 W
Power Factor (Fraction)	0.9
Connection	Plug-in connector 3-pole Wieland/Adels
	compatible
Cable	Cord with plug Wieland/Adels compatible 3-
	pole
Number of products on MCB of 16 A	24
type B	
Temperature	
Ambient temperature range	+10 to +25 °C
Controls and Dimming	
Dimmable	Yes
Driver/power unit/transformer	Power supply unit with DALI interface
Control interface	DALI
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum
Reflector material	Polycarbonate aluminum coated
nenector material	i orycarbonate ataninalii coateu

Polycarbonate
Polycarbonate
Steel
White
Frosted
112 mm
190 mm
IP20 [Finger-protected]
IKO2 [0.2 J standard]
Safety class II
t)
+/-10%
(0.46, 0.41) SDCM<3
+/-10%
pliant)
5 %
L80
25 °C
25 °C 1%
1%
1%
1% Yes
1% Yes
Yes RS340B LED27S/827 PSD-VLC-E MB WH CW-L
Yes RS340B LED27S/827 PSD-VLC-E MB WH CW-L
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Dimensional drawing







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