



# **GreenSpace Accent Fixed**

# RS340B LED39S/PW930 PSD-VLC-E WB WH CW-L

GreenSpace Accent Fixed, 38.5 W, 3900 lm, 3000 K, DALI, Wide 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**

- $\boldsymbol{\cdot}$  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

Datasheet, 2023, December 5 data subject to change

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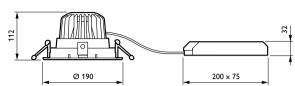
Product family code	RS340B [GreenSpace Accent Fixed]
Lighting Technology	LED
Value ladder	Performance
CE mark	Yes
Warranty period	5 years
Flammability mark	For mounting on normally flammable surfaces
ENEC mark	ENEC mark
Glow-wire test	Temperature 650 °C, duration 30 s
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	3,900 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)  Color rendering index (CPI)	101.2987012987013 lm/W ≥90
Color rendering index (CRI)  Beam angle of light source	
	120 degree(s)  Premium white with CRI ≥90
Light source color	Wide beam
Optic type	36°
Luminaire light beam spread	30
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	38.5 W
Power Factor (Fraction)	0.9
Connection	Push-in connector and pull relief
Cable	Cord with plug Wieland/Adels compatible 3-
	pole and locking device
Number of products on MCB of 16 A	24
type B	
Temperature	
Ambient temperature range	+10 to +25 °C
Controls and Dimming	
	Voc
Dimmable  Driver (a second in the second in	Yes Parameter its DALLists for
Driver/power unit/transformer	Power supply unit with DALI interface
Control interface	DALI
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum
	, carrillant

Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	Steel
Housing Color	White
Optical cover finish	Frosted
Overall height	112 mm
Overall diameter	190 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IKO2 [0.2 J standard]
Protection class IEC	Safety class II
Initial Performance (IEC Compliant	<del>:</del> )
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.42, 0.39) SDCM<3
Power consumption tolerance	+/-10%
Over Time Performance (IEC Comp	oliant)
Control gear failure rate at median	5 %
useful life 50000 h	
Lumen maintenance at median useful	L80
life* 50000 h	
Application Conditions	
Performance ambient temperature Tq	25 ℃
Maximum dim level	1%
Suitable for random switching	Yes
Product Data	
Order product name	RS340B LED39S/PW930 PSD-VLC-E WB WH
	CW-L
Full product name	RS340B LED39S/PW930 PSD-VLC-E WB WH
	CW-L
Full product code	871869917216900
Order code	910500459742
Material Nr. (12NC)	910500459742
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699172169
Numerator - Packs per outer box	1
EAN/UPC - Case	8718699172169

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#### Dimensional drawing







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