

GreenSpace Accent Fixed

RS340B LED19S/FMT PSU-E WB II WH

GreenSpace Accent Fixed - Fresh meat - Power supply unit external - Wide beam - - - Safety class II - White

With the GreenSpace Accent family, retailers and building operators can now make the switch from CDM to LED and enjoy the benefits of Philips PerfectAccent light quality as well as significant energy savings – all for a reasonable initial investment. GreenSpace Accent Fixed's regular cut-out and specific lumen packages make retrofit installation quick and easy.;Completing the ideal lighting plan for your store, GreenSpace Accent Fixed offers flexible general lighting supported by a choice of beams and special light flavors and LED recipes that enable you to show the clothes and fresh food produce on offer in the very best light. Check out our Fashion and Food catalogue pages to find out more about CrispWhite, PremiumWhite, Fresh Food Meat and Fresh Food Champagne.

Product data

General Information	
Beam angle of light source	120 °
Light source color	Fresh meat
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	Power supply unit external
Driver included	Yes
Optic type	Wide beam
Luminaire light beam spread	36°
Connection	-
Cable	-

Protection class IEC	Safety class II
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable surfaces
CE mark	CE mark
ENEC mark	ENEC mark
Warranty period	5 years
Remarks	*-Per Lighting Europe guidance paper "Evaluating performance of LED based luminaires - January 2018": statistically there is no relevant difference in lumen

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	maintenance between B50 and for example B10. Therefore the median useful life (B50) value also represents the B10 value.
Constant light output	No
Number of products on MCB of 16 A type B	34
RoHS mark	RoHS mark
Product family code	RS340B [GreenSpace Accent Fixed]

Operating and Electrical

Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Inrush current	18.6 A
Inrush time	0.240 ms
Power Factor (Min)	0.9

Controls and Dimming

Dimmable	No

Mechanical and Housing

Housing Material	Aluminum
Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Fixation material	Steel
Optical cover/lens finish	Frosted
Overall height	112 mm
Overall diameter	190 mm

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]

Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	1900 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	73 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	≥80
Initial chromaticity	(0.40, 0.33) SDCM<3
Initial input power	26 W
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

Control gear failure rate at median useful life 50000 h	5 %
Lumen maintenance at median useful life* 50000 h	L80

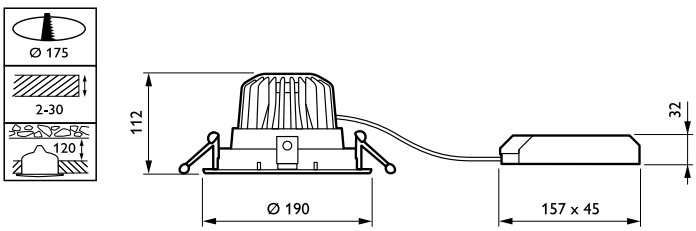
Application Conditions

Ambient temperature range	+10 to +25 °C
Performance ambient temperature Tq	25 °C
Suitable for random switching	Yes (relates to presence/ movement detection and daylight harvesting)

Product Data

Full product code	871869917194000
Order product name	RS340B LED19S/FMT PSU-E WB II WH
EAN/UPC - Product	8718699171940
Order code	910500459720
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910500459720
Net Weight (Piece)	0.800 kg

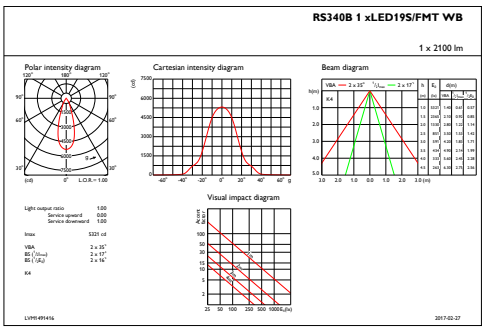
Dimensional drawing



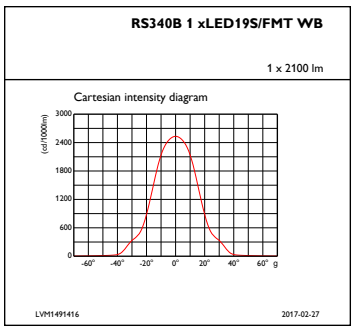
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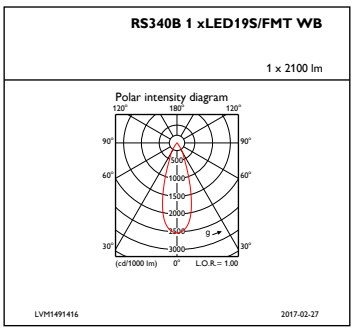
Photometric data



IFAS1_RS340B1xLED19SFMTWB



IFCC1_RS340B1xLED19SFMTWB



IFPC1_RS340B1xLED19SFMTWB

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