



GreenSpace Accent Elbow

RS342B LED35S/840 PSU-E MB II WH

GreenSpace Accent Elbow, LED Module, system flux 3500 lm, 840 neutral white, Power supply unit external (On/Off), Medium beam, Safety class II, White

Lighting is one of the key assets that can help retailers and building operators achieve their cost targets. Until now, many have been reluctant to switch from CDM to LED technology because the efficiency, initial investment, installation process, light level and/or quality of light of new LED solutions were not on par with their CDM existing solutions. This is no longer the case, thanks to GreenSpace Accent. Now, retailers and building operators can make the switch and enjoy the benefits of Philips PerfectAccent light quality as well as significant energy savings compared to their existing CDM installation - all for a reasonable initial investment. And GreenSpace Accent's regular cut-out makes retrofit installation quick and easy. For food and fashion retailers, GreenSpace Accent elbow is also available with special light recipes to further enhance the store ambiance and to show the produce and goods on offer in the very best light: Fresh Food Champagne is the perfect LED solution for displaying fruit, vegetables, cheese, bread and pastries in a warm lighting ambiance; Fresh Food Meat creates the best light setting for meat enhancement in a cool natural ambiance; CrispWhite is the clear choice for fashion retailers to make colors appear rich and intense while keeping whites bright.

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

Datasheet, 2023, April 29 data subject to change

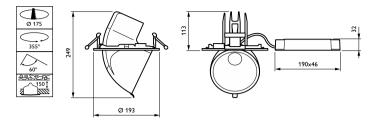
GreenSpace Accent Elbow

ENEC mark Temperature 650 °C, duration 30 s Tes 1,500 lm 1,000 K 21 lm/W 180 20 degree(s) 140 neutral white Medium beam Acrylic bowl/cover clear 140 120-240 V 150 to 60 Hz 18.6 A 19.24 ms 19.9 W 19.9 Push-in connector and pull relief
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Performance
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RS342B [GreenSpace Accent Elbow]
ralue also represents the B10 value.
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naintenance between B50 and for example
s no relevant difference in lumen
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Evaluating performance of LED based
-Per Lighting Europe guidance paper
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.ED35S [LED Module, system flux 3500 lm]

Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit external (On/Off)
Control interface	-
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum
Reflector material	Polycarbonate aluminum coated
Optic material	Polymethyl methacrylate
Optical cover material	Polymethyl methacrylate
Fixation material	Polyamide
Housing Color	White
Optical cover finish	Clear
Overall length	228 mm
Overall width	193 mm
Overall height	156 mm
Overall diameter	193 mm
Dimensions (Height x Width x Depth)	156 x 193 x 228 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.38, 0.38) SDCM<3
Power consumption tolerance	+/-10%
Application Conditions	
Performance ambient temperature Tq	25 ℃
Maximum dim level	Not applicable
Suitable for random switching	No
Product Data	
Order product name	RS342B LED35S/840 PSU-E MB II WH
Full product name	RS342B LED35S/840 PSU-E MB II WH
Full product code	871869625529200
Order code	25529200
Material Nr. (12NC)	910500456541
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696255292
Numerator - Packs per outer box	1
EAN/UPC - Case	8718696255292

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Dimensional drawing





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