



A flexible and affordable downlight for retail stores

GreenSpace Accent Cardanic

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. The GreenSpace Accent Cardanic downlight range has regular cut-out and specific lumen packages to make retrofit installation quick and easy. Furthermore, the products offer multiple system integration and dimming options, including wired as well as wireless. For fashion and food retailers, every RS343B GreenSpace Accent Cardanic downlight is available with special LED flavors and fresh food LED lighting recipes to show their 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.

Benefits

- Blends into ceilings with a clean and simple design
- Easy to design in thanks to CDM retrofit dimensions
- Reduce your carbon footprint with energy-saving LED lighting
- Accurate aiming due to the cardanic rotational mechanism

Features

- Retrofit dimensions with CDM luminaires
- Retail LED flavors and Fresh food LED lighting recipes included
- RS343B available for normal mains (PSU), simple DALI dimming (PSD), Interact compatible DALI (DIA), Indoor positioning (DIA-VLC) or wireless Interact (WIA)

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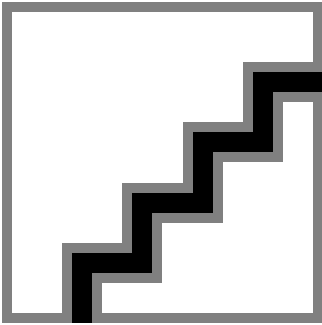
Application

- Supermarkets
- Hypermarkets
- Large format retail
- Fashion stores

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

Dimensional drawing



Product details

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RS343B-DP01.tif



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General Information

Driver included	Yes
Light source replaceable	No
Number of gear units	1 unit
Product family code	RS343B

Light Technical

Beam angle of light source	120 degree(s)
Optic type	Wide beam

Operating and Electrical

Input Voltage	220 to 240 V
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Temperature

Ambient temperature range	+10 to +25 °C
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Controls and Dimming

Dimmable	No
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Approval and Application

CE mark	Yes
Protection class IEC	Safety class II
ENEC mark	ENEC mark
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 650 °C, duration 30 s
Mech. impact protection code	IK02
Ingress protection code	IP20

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Application Conditions

Maximum dim level	Not applicable
Suitable for random switching	Yes

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
97805100	RS343B 275/830 PSU-E WB CP WH	(0.434, 0.403) SDCM <3
97813600	RS343B 395/827 PSU-E WB CP WH	(0.458, 0.410) SDCM <3
97814300	RS343B 395/830 PSU-E WB CP WH	(0.434, 0.403) SDCM <3
97815000	RS343B 395/840 PSU-E WB CP WH	(0.382, 0.380) SDCM <3

