

EcoAccent – Enhance the Retail Experience

EcoAccent RC271B

EcoAccent is the LED solution for shop lighting targeting energy savings. With a system efficacy of 95 lm/W in average, delivers more than 40% energy efficient compared to CDM solution. EcoAccent helps save energy and at the same time provides excellent lighting for retail environment thus enhancing the retail experience. The option of different light distribution for Accent light and varity of lumen packs and colour temperatures makes it an ideal solution for retail lighting.

Benefits

- Plenty of choices in form factor, lumen output and optics
- Energy saving: more than 40% energy efficient compared to CDM solution
- 1 on 1 replacement over conventional CDM light

Features

- System efficacy up to 95 lm/W
- CRI 80
- CRI 90 optional for 3000K (CrispWhite Tech)
- High reliability 30k hours

Application

- Office
- Shop
- Hospitality
- Healthcare
- Industrial
- Public indoor space

Warnings and Safety

- To be used in Indoor Environment only

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Versions



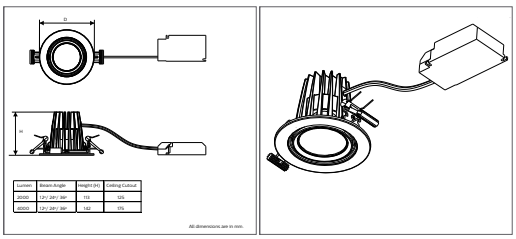
Ecoaccent Recessed LED20S RS271B SPP



EcoAccent Recessed Mounted-RS271B

Dimensional drawing

Product : XRA RECESSED
Type : RS271B
Application: Indoor



EcoAccent RC271B

General Information	
Driver included	Yes
Light Technical	
Color rendering index (CRI)	>80
Luminous Efficacy (rated) (Nom)	100 lm/W
Optic type	Beam angle 12 to 36°
Operating and Electrical	
Protection class IEC	Safety class I
Input Voltage	240 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Optical cover type	Aluminum and polycarbonate
Housing Color	White
Mech. impact protection code	IK02
Ingress protection code	IP20
Approval and Application	
Ambient temperature range	0 to +45 °C
Flammability mark	For mounting on normally flammable surfaces

Light Technical

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Flux
919515810943	RS271B LED20/830 PSU-E NB WH	12 degree(s)	3000 K	2,000 lm
919515810944	RS271B LED20/830 PSU-E MB WH	24 degree(s)	3000 K	2,000 lm
919515810945	RS271B LED20/830 PSU-E WB WH	36 degree(s)	3000 K	2,000 lm
919515810946	RS271B LED20/840 PSU-E NB WH	12 degree(s)	4000 K	2,000 lm
919515810947	RS271B LED20/840 PSU-E NB WH	12 degree(s)	4000 K	2,000 lm
919515810948	RS271B LED20/840 PSU-E WB WH	36 degree(s)	4000 K	2,000 lm
919515810951	RS271B LED20/850 PSU-E WB WH	36 degree(s)	5000 K	2,000 lm
919515810953	RS271B LED40/830 PSU-E MB WH	24 degree(s)	3000 K	4,000 lm
919515810954	RS271B LED40/830 PSU-E WB WH	36 degree(s)	3000 K	4,000 lm
919515810956	RS271B LED40/840 PSU-E MB WH	24 degree(s)	4000 K	4,000 lm
919515810957	RS271B LED40/840 PSU-E WB WH	36 degree(s)	4000 K	4,000 lm
919515810959	RS271B LED40/850 PSU-E MB WH	24 degree(s)	4000 K	4,000 lm
919515810960	RS271B LED40/850 PSU-E WB WH	36 degree(s)	4000 K	4,000 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
919515810943	RS271B LED20/830 PSU-E NB WH	22 W
919515810944	RS271B LED20/830 PSU-E MB WH	22 W
919515810945	RS271B LED20/830 PSU-E WB WH	22 W
919515810946	RS271B LED20/840 PSU-E NB WH	22 W
919515810947	RS271B LED20/840 PSU-E NB WH	22 W
919515810948	RS271B LED20/840 PSU-E WB WH	22 W
919515810951	RS271B LED20/850 PSU-E WB WH	22 W

Order Code	Full Product Name	Power Consumption
919515810953	RS271B LED40/830 PSU-E MB WH	42 W
919515810954	RS271B LED40/830 PSU-E WB WH	42 W
919515810956	RS271B LED40/840 PSU-E MB WH	42 W
919515810957	RS271B LED40/840 PSU-E WB WH	42 W
919515810959	RS271B LED40/850 PSU-E MB WH	42 W
919515810960	RS271B LED40/850 PSU-E WB WH	42 W

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