



Clear Accent RS060/RS061 offering reliable and superior lighting performance with precise design, suitable for diversified applications in projects.

Ledinaire Clear Accent

A complete family of recessed spotlight that delivers superior lighting performance. Choose the best fit for every project from fixed/adjustable head and 3 CCTs. Enjoy great reliable performance free of maintenance.

Benefits

- IC Compliant: can be installation in an area covered by insulation material.
- Easy installation: Thru wiring loop in/loop out connected box as options.
- long life span up to 35,000 hours.

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Features

- 2 variants available: Fixed head RS060, Adjustable head RS061.
- Full product range: 6W, 500lm, 2700K/3000K/4000K options, white finishing, faceted Reflector.
- Focused, 36-degree beam angle.
- Loop in/Loop out connector for easy installation is available as options.
- 35,000 Life hours.

Application

- Retail
- Offices
- Hospitality

Versions



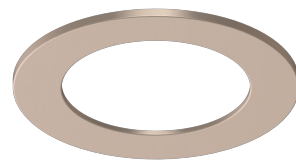
RS071B 5S 60D PSR PI6 IP65 BK



ClearAccent-RS060B



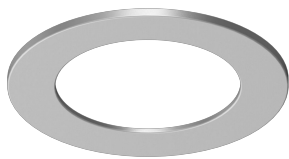
RS071B 5S BK



Golden Trim



RS071B 5S WH



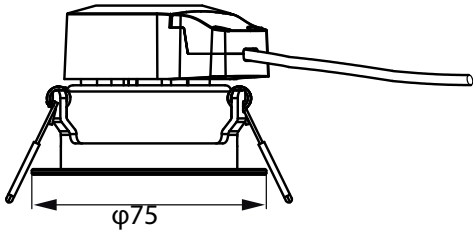
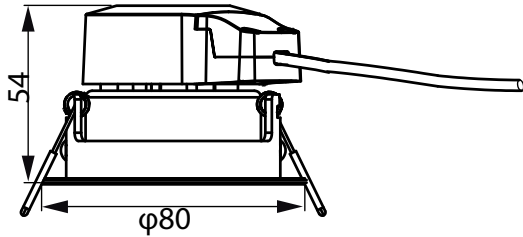
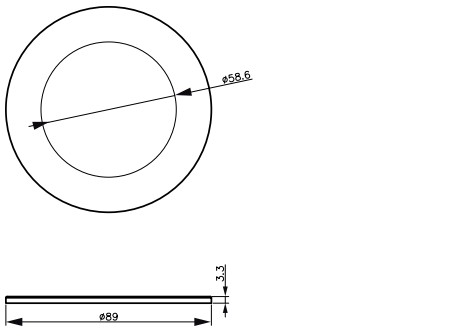
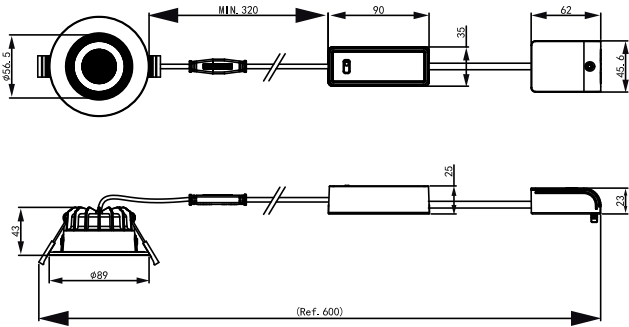
Silver Trim



RS071B 5S 60D PSR PI6 IP65 WH

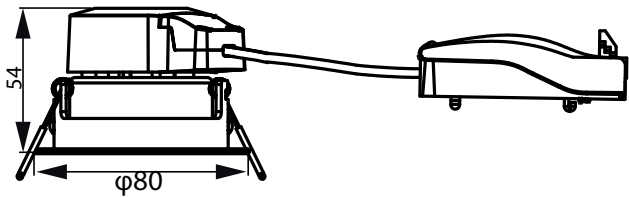
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Dimensional drawing



Cut-out hole diameter - Ø68mm

Cut-out hole diameter - Ø68mm



Cut-out hole diameter - Ø68mm

Product details



RS071B White



ClearAccent-RS060B-DP02.tif

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Product details



General Information

Order Code	Full Product Name	Driver		Flammability mark	Glow-wire test	Light source replaceable	Number of gear units
		CE mark	included				
929003322802	RS071B 5S/827_30_40 60D PSR PI6 IP65 BK	CE mark	Yes	For mounting on normally flammable surfaces	Temperature 650 °C, duration 30 s	No	1 unit
929002669632	RS060B G2 LDNR LED5-36/827 PSR II WH	Yes	Yes	For mounting on normally flammable surfaces	Temperature 650 °C, duration 30 s	No	1 unit
929003322602	RS071B 5S/827_30_40 40D PSR PI6 IP65 BK	CE mark	Yes	For mounting on normally flammable surfaces	Temperature 650 °C, duration 30 s	No	1 unit
929003322902	RS071B Trim Accessory GD	-	-	-	-	-	-
929003322502	RS071B 5S/827_30_40 40D PSR PI6 IP65 WH	CE mark	Yes	For mounting on normally flammable surfaces	Temperature 650 °C, duration 30 s	No	1 unit
929002662432	RS061B G2 LDNR LED5-36/830 WH TW	Yes	Yes	For mounting on normally flammable surfaces	Temperature 650 °C, duration 30 s	No	1 unit
929002662532	RS061B G2 LDNR LED5-36/840 WH TW	Yes	Yes	For mounting on normally flammable surfaces	Temperature 650 °C, duration 30 s	No	1 unit
929002669932	RS061B G2 LDNR LED5-36/827 PSR II WH	Yes	Yes	For mounting on normally flammable surfaces	Temperature 650 °C, duration 30 s	No	1 unit
929003323002	RS071B Trim Accessory SI	-	-	-	-	-	-
929003322702	RS071B 5S/827_30_40 60D PSR PI6 IP65 WH	CE mark	Yes	For mounting on normally flammable surfaces	Temperature 650 °C, duration 30 s	No	1 unit

Light Technical (1/2)

Order Code	Full Product Name	All-in Type	Correlated Color Temperature	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux	Optic type	Flickering value (PstLM) - Flickering value as per EN 61000-3-3
			(Nom)					
929003322802	RS071B 5S/827_30_40 60D PSR PI6 IP65 BK	All-in, Multi Color Temperature	2700 K	80	91 lm/W	550 lm	Beam angle 60°	0.1
929002669632	RS060B G2 LDNR LED5-36/827 PSR II WH	-	2700 K	80	83 lm/W	500 lm	Beam angle 36°	0.1
929003322602	RS071B 5S/827_30_40 40D PSR PI6 IP65 BK	All-in, Multi Color Temperature	2700 K	80	91 lm/W	550 lm	Beam angle 40°	0.1
929003322902	RS071B Trim Accessory GD	-	-	-	-	-	-	-
929003322502	RS071B 5S/827_30_40 40D PSR PI6 IP65 WH	All-in, Multi Color Temperature	2700 K	80	91 lm/W	550 lm	Beam angle 40°	0.1
929002662432	RS061B G2 LDNR LED5-36/830 WH TW	-	3000 K	80	83 lm/W	500 lm	Beam angle 36°	0.1

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Order Code	Full Product Name	All-in Type	Correlated Color	Color	Luminous Efficacy	Luminous Flux	Optic type	Flickering value
			Temperature	rendering				(PstLM) - Flickering value as per EN 61000-3-3
929002662532	RS061B G2 LDNR LED5-36/840 WH TW	-	4000 K	80	91 lm/W	550 lm	Beam angle 36°	0.1
929002669932	RS061B G2 LDNR LED5-36/827 PSR II WH	-	2700 K	80	83 lm/W	500 lm	Beam angle 36°	0.1
929003323002	RS071B Trim Accessory SI	-	-	-	-	-	-	-
929003322702	RS071B 5S/827_30_40 60D PSR PI6 IP65 WH	All-in, Multi Color Temperature	2700 K	80	91 lm/W	550 lm	Beam angle 60°	0.1

Light Technical (2/2)

Order Code	Full Product Name	Stroboscopic effect visibility measure (SVM)
929003322802	RS071B 5S/827_30_40 60D PSR PI6 IP65 BK	0.4
929002669632	RS060B G2 LDNR LED5-36/827 PSR II WH	0.1
929003322602	RS071B 5S/827_30_40 40D PSR PI6 IP65 BK	0.4
929003322902	RS071B Trim Accessory GD	-
929003322502	RS071B 5S/827_30_40 40D PSR PI6 IP65 WH	0.4

Order Code	Full Product Name	Stroboscopic effect visibility measure (SVM)
929002662432	RS061B G2 LDNR LED5-36/830 WH TW	0.1
929002662532	RS061B G2 LDNR LED5-36/840 WH TW	0.1
929002669932	RS061B G2 LDNR LED5-36/827 PSR II WH	0.1
929003323002	RS071B Trim Accessory SI	-
929003322702	RS071B 5S/827_30_40 60D PSR PI6 IP65 WH	0.4

Operating and Electrical

Order Code	Full Product Name	Input Voltage	Line Frequency	Power Consumption
929003322802	RS071B 5S/827_30_40 60D PSR PI6 IP65 BK	220 to 240 V	50 or 60 Hz	6 W
929002669632	RS060B G2 LDNR LED5-36/827 PSR II WH	220 to 240 V	50 or 60 Hz	6 W
929003322602	RS071B 5S/827_30_40 40D PSR PI6 IP65 BK	220 to 240 V	50 or 60 Hz	6 W
929003322902	RS071B Trim Accessory GD	-	-	-
929003322502	RS071B 5S/827_30_40 40D PSR PI6 IP65 WH	220 to 240 V	50 or 60 Hz	6 W

Order Code	Full Product Name	Input Voltage	Line Frequency	Power Consumption
929002662432	RS061B G2 LDNR LED5-36/830 WH TW	220 to 240 V	50 or 60 Hz	6 W
929002662532	RS061B G2 LDNR LED5-36/840 WH TW	220 to 240 V	50 or 60 Hz	6 W
929002669932	RS061B G2 LDNR LED5-36/827 PSR II WH	220 to 240 V	50 or 60 Hz	6 W
929003323002	RS071B Trim Accessory SI	-	-	-
929003322702	RS071B 5S/827_30_40 60D PSR PI6 IP65 WH	220 to 240 V	50 or 60 Hz	6 W

Temperature

Order Code	Full Product Name	Ambient temperature range
929003322802	RS071B 5S/827_30_40 60D PSR PI6 IP65 BK	-20 to +40 °C
929002669632	RS060B G2 LDNR LED5-36/827 PSR II WH	-20 to +40 °C

Order Code	Full Product Name	Ambient temperature range
929003322602	RS071B 5S/827_30_40 40D PSR PI6 IP65 BK	-20 to +40 °C
929003322902	RS071B Trim Accessory GD	-
929003322502	RS071B 5S/827_30_40 40D PSR PI6 IP65 WH	-20 to +40 °C

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Order Code	Full Product Name	Ambient temperature range
929002662432	RS061B G2 LDNR LED5-36/830 WH TW	-20 to +40 °C
929002662532	RS061B G2 LDNR LED5-36/840 WH TW	-20 to +40 °C
929002669932	RS061B G2 LDNR LED5-36/827 PSR II WH	-20 to +40 °C

Order Code	Full Product Name	Ambient temperature range
929003323002	RS071B Trim Accessory SI	-
929003322702	RS071B 5S/827_30_40 60D PSR PI6 IP65 WH	-20 to +40 °C

Controls and Dimming

Order Code	Full Product Name	Dimmable
929003322802	RS071B 5S/827_30_40 60D PSR PI6 IP65 BK	Yes
929002669632	RS060B G2 LDNR LED5-36/827 PSR II WH	Yes
929003322602	RS071B 5S/827_30_40 40D PSR PI6 IP65 BK	Yes
929003322902	RS071B Trim Accessory GD	-
929003322502	RS071B 5S/827_30_40 40D PSR PI6 IP65 WH	Yes

Order Code	Full Product Name	Dimmable
929002662432	RS061B G2 LDNR LED5-36/830 WH TW	Yes
929002662532	RS061B G2 LDNR LED5-36/840 WH TW	Yes
929002669932	RS061B G2 LDNR LED5-36/827 PSR II WH	Yes
929003323002	RS071B Trim Accessory SI	-
929003322702	RS071B 5S/827_30_40 60D PSR PI6 IP65 WH	Yes

Mechanical and Housing

Order Code	Full Product Name	Housing Color
929003322802	RS071B 5S/827_30_40 60D PSR PI6 IP65 BK	Black
929002669632	RS060B G2 LDNR LED5-36/827 PSR II WH	White
929003322602	RS071B 5S/827_30_40 40D PSR PI6 IP65 BK	Black
929003322902	RS071B Trim Accessory GD	-
929003322502	RS071B 5S/827_30_40 40D PSR PI6 IP65 WH	White

Order Code	Full Product Name	Housing Color
929002662432	RS061B G2 LDNR LED5-36/830 WH TW	White
929002662532	RS061B G2 LDNR LED5-36/840 WH TW	White
929002669932	RS061B G2 LDNR LED5-36/827 PSR II WH	White
929003323002	RS071B Trim Accessory SI	-
929003322702	RS071B 5S/827_30_40 60D PSR PI6 IP65 WH	White

Approval and Application

Order Code	Full Product Name	Protection class IEC	Mech. impact protection code	Ingress protection code
929003322802	RS071B 5S/827_30_40 60D PSR PI6 IP65 BK	Safety class II	IK03	IP20(IP65 front)
929002669632	RS060B G2 LDNR LED5-36/827 PSR II WH	Safety class II	IK03	IP20
929003322602	RS071B 5S/827_30_40 40D PSR PI6 IP65 BK	Safety class II	IK03	IP20(IP65 front)
929003322902	RS071B Trim Accessory GD	-	-	-
929003322502	RS071B 5S/827_30_40 40D PSR PI6 IP65 WH	Safety class II	IK03	IP20(IP65 front)

Order Code	Full Product Name	Protection class IEC	Mech. impact protection code	Ingress protection code
929002662432	RS061B G2 LDNR LED5-36/830 WH TW	Safety class II	IK03	IP20
929002662532	RS061B G2 LDNR LED5-36/840 WH TW	Safety class II	IK03	IP20
929002669932	RS061B G2 LDNR LED5-36/827 PSR II WH	Safety class II	IK03	IP20
929003323002	RS071B Trim Accessory SI	-	-	-
929003322702	RS071B 5S/827_30_40 60D PSR PI6 IP65 WH	Safety class II	IK03	IP20(IP65 front)

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
929003322802	RS071B 5S/827_30_40 60D PSR PI6 IP65 BK	(IEC3000K, 0.44, 0.403) 5SDCM	-0%,+20%
929002669632	RS060B G2 LDNR LED5-36/827 PSR II WH	(IECF2700K, 0.463, 0.42) <5SDCM	+/-10%
929003322602	RS071B 5S/827_30_40 40D PSR PI6 IP65 BK	(IEC3000K, 0.44, 0.403) 5SDCM	-0%,+20%

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
929003322902	RS071B Trim Accessory GD	-	-
929003322502	RS071B 5S/827_30_40 40D PSR PI6 IP65 WH	(IEC3000K, 0.44, 0.403) 5SDCM	-0%,+20%
929002662432	RS061B G2 LDNR LED5-36/830 WH TW	(IEC3000K, 0.44, 0.403) <5SDCM	+/-10%

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Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
929002662532	RS061B G2 LDNR LED5-36/840 WH TW	(IEC4000K, 0.38, 0.38) <5SDCM	+/-10%
929002669932	RS061B G2 LDNR LED5-36/827 PSR II WH	(IECF2700K, 0.463, 0.42) <5SDCM	+/-10%

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
929003323002	RS071B Trim Accessory SI	-	-
929003322702	RS071B 5S/827_30_40 60D PSR PI6 IP65 WH	(IEC3000K, 0.44, 0.403) 5SDCM	-0%,+20%

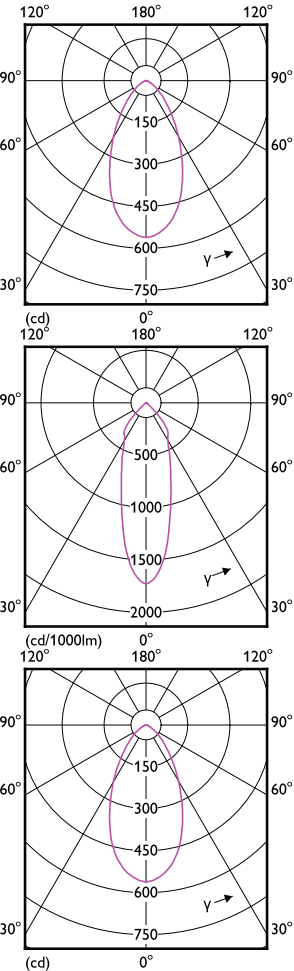
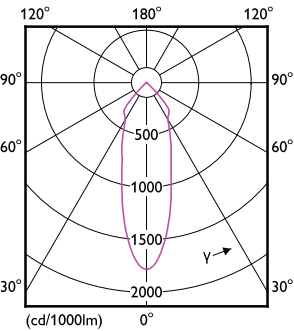
Over Time Performance (IEC Compliant)

Order Code	Full Product Name	Driver failure rate at 5000 h
929003322802	RS071B 5S/827_30_40 60D PSR PI6 IP65 BK	1.2 %
929002669632	RS060B G2 LDNR LED5-36/827 PSR II WH	0.6 %
929003322602	RS071B 5S/827_30_40 40D PSR PI6 IP65 BK	1.2 %
929003322902	RS071B Trim Accessory GD	-
929003322502	RS071B 5S/827_30_40 40D PSR PI6 IP65 WH	1.2 %

Order Code	Full Product Name	Driver failure rate at 5000 h
929002662432	RS061B G2 LDNR LED5-36/830 WH TW	0.6 %
929002662532	RS061B G2 LDNR LED5-36/840 WH TW	0.6 %
929002669932	RS061B G2 LDNR LED5-36/827 PSR II WH	0.6 %
929003323002	RS071B Trim Accessory SI	-
929003322702	RS071B 5S/827_30_40 60D PSR PI6 IP65 WH	1.2 %

Application Conditions

Order Code	Full Product Name	Maximum dim level	Suitable for random switching
929003322802	RS071B 5S/827_30_40 60D PSR PI6 IP65 BK	-	No
929002669632	RS060B G2 LDNR LED5-36/827 PSR II WH	10% (depends on dimmer, ELV)	Not applicable
929003322602	RS071B 5S/827_30_40 40D PSR PI6 IP65 BK	-	No
929003322902	RS071B Trim Accessory GD	-	-
929003322502	RS071B 5S/827_30_40 40D PSR PI6 IP65 WH	-	No
929002662432	RS061B G2 LDNR LED5-36/830 WH TW	10% (depends on dimmer, ELV)	Not applicable
929002662532	RS061B G2 LDNR LED5-36/840 WH TW	10% (depends on dimmer, ELV)	Not applicable
929002669932	RS061B G2 LDNR LED5-36/827 PSR II WH	10% (depends on dimmer, ELV)	Not applicable
929003323002	RS071B Trim Accessory SI	-	-
929003322702	RS071B 5S/827_30_40 60D PSR PI6 IP65 WH	-	No



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