



Powerful discreet spots with an accent on sustainability

LuxSpace Accent Compact Elbow

With LuxSpace Accent Compact Elbow, retailers and building operators can enjoy the superior quality of light and market-leading energy efficiency of PerfectAccent optics in a refined and neutral product design. Powerful and discreet, LuxSpace Accent combines a high luminous flux in a compact form factor. Design-in and installation are easy due to its small built-in dimensions. Maintenance and upgrades of the optics is fast and requires no tools. Furthermore, LuxSpace Compact Elbow spots are certified as circular lighting and offer multiple system integration and dimming options, including wired as well as wireless. LuxSpace Accent Compact Elbow allows spot head rotation and can be angled out of the ceiling for maximum aiming flexibility. For prolonged shelf life and better visual representation of food, reducing food waste and increasing sales, fresh food LED lighting recipes are available. Check out our Fashion and Food catalog pages to find out more about PremiumWhite, PremiumColor, Fresh Meat, Rosé, Frost and Champagne.

Benefits

- · More sparkle and enhanced shopper eye comfort with PerfectAccent optics
- · Best-in-class efficacy to reduce carbon footprint and save on energy use
- Certified as circular lighting with PerfectAccent high-efficacy reflectors
- Easy maintenance and upgrades with tool-less access to driver and optics
- The clean and refined product design helps the spots blend in with ceilings

Features

- RS772B offers high maximum flux (4900 lm) in a very compact housing with limited built-in dimensions
- · Available with PerfectAccent high-efficacy reflectors
- · Optional front glass (advised in dusty environments)
- · Can be fully rotated and angled out of the ceiling for great light control
- · Available with fresh food LED lighting recipes and LED flavors
- · Wired (DALI) and wireless connectivity options
- · Offers the new Rectangular beam for lighting wordmarks and banners on walls

Application

- · Convenience stores
- · Supermarkets & hypermarkets
- · Offices and hospitality areas

Warnings and Safety

- · All photometrical data is calculated without optional front glass. Flux should be reduced by 3.5% when using a front glass
- Cleaning of the optic should only be done with pressurized air. Touching the LED or reflector is forbidden. For food preparation areas and areas with high levels of dust, the use of the optional front glass is strongly advised, as it can be cleaned with a (dry) microfiber cloth
- · 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

Versions

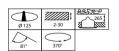


RS772B LuxSpace Accent Compact Elbow Silver



RS772B LuxSpace Accent Compact Elbow Black

Dimensional drawing





Product details



RS772B LuxSpace Accent Compact Elbow Back View



Step5 (optional): Add or remove the front glass



Step4: Replace the reflector



Step1; Press the button to unlock the front face



Step2: Remove the optical assembly from the luminaire



Step3: Pull the clip of the frontface to release the reflector



LuxSpace Accent Elbow luminaires offer great aiming flexibility



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PerfectAccent reflector and front glass maintenance and upgrading is easy with an integrated button

General Information	
Driver included	Yes
Light source replaceable	No
Number of gear units	1 unit
Service tag	Yes
Light Technical	
Beam angle of light source	120 degree(s)
Operating and Electrical	
Protection class IEC	Safety class II
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Suitable for random switching	No
Mechanical and Housing	
Mech. impact protection code	IK02
Ingress protection code	IP20
Approval and Application	
Ambient temperature range	+10 to +35 °C
CE mark	Yes
ENEC mark	ENEC mark
Flammability mark	For mounting on
	normally
	flammable
	surfaces
Glow-wire test	Temperature 650
	°C, duration 30 s
Flickering value (PstLM) - Flickering	1
value as per EN 61000-3-3	
Stroboscopic effect visibility measure	0.5
(SVM)	
Initial Performance (IEC Complian	t)
Luminous flux tolerance	+/-10%
Product Data	
Product family code	RS772B

Light Technical (1/2)

Light Techn	icai (1/2)				
		Correlated Color	Color	Luminous	
		Temperature	rendering	Efficacy (rated)	
Order Code	Full Product Name	(Nom)	index (CRI)	(Nom)	Luminous Flux
910505101611	RS772B 39S/827 PSU-E WB SI	2700 K	>80	124 lm/W	3,900 lm
910505101604	RS772B 27S/930 PSU-E	3000 K	>90	122 lm/W	2,800 lm
	WB BK				
910505101567	RS772B 17S/930 PSU-E	3000 K	>90	128 lm/W	1,950 lm
	HWB WH				
910505101595	RS772B 19S/ROSE PSU-E	2200 K	>80	97 lm/W	2,000 lm
	HWB FG WH				
910505101596	RS772B 19S/FMT PSU-E	3000 K	>90	86 lm/W	1,900 lm
	HWB FG WH				
910505101597	RS772B 20S/830 PSU-E	3000 K	>80	105 lm/W	2,200 lm
	NB WH				
910505101598	RS772B 27S/827 PSU-E	2700 K	>80	114 lm/W	2,700 lm
	WB WH				
910505101599	RS772B 27S/830 PSU-E	3000 K	>80	117 lm/W	2,850 lm
	MB WH				
910505101601	RS772B 27S/830 DIA-	3000 K	>80	138 lm/W	2,600 lm
	VLC-E HMB WH				
910505101602	RS772B 27S/830 WIA-E	3000 K	>80	117 lm/W	2,850 lm
	MB WH				
910505101603	RS772B 27S/840 PSU-E	4000 K	>80	125 lm/W	2,950 lm
	WB WH				
910505101605	RS772B 27S/PW930 PSU-	3000 K	>90	138 lm/W	2,600 lm
	E HWB WH				
910505101606	RS772B 27S/PC930 PSU-	3000 K	>90	123 lm/W	2,850 lm
040505404607	E HWB WH	22001/		001 ///	20001
910505101607	RS772B 27S/ROSE PSU-E	2200 K	>80	99 lm/W	2,900 lm
010505101000	HWB FG WH	3000 K	- 00	01 les /\M	2,000 lm
910505101608	RS772B 27S/FMT PSU-E HWB FG WH	3000 K	>90	81 lm/W	2,600 lm
010505101600		2700 K	>80	115 lm/W	2.700 lm
910505101609	RS772B 27S/CH PSU-E HWB FG WH	2700 K	>80	H5 tH/ W	2,700 lm
910505101610	RS772B 27S/FR PSU-E	5000 K	>90	98 lm/W	2,700 lm
510303101010	HWB FG WH	3000 K	-50	30 tilly W	2,700 1111
910505101612	RS772B 39S/830 PSU-E	3000 K	>80	129 lm/W	4,000 lm
310303101012	VWB WH	3000 K	- 00	123 111/ **	4,000 1111
910505101613	RS772B 39S/840 PSU-E	4000 K	>80	135 lm/W	4,000 lm
	WB WH			,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
910505101614	RS772B 39S/930 PSU-E	3000 K	>90	124 lm/W	3,850 lm
	HOVL-H WH			,	
910505101615	RS772B 39S/PW930 PSU-	3000 K	>90	124 lm/W	3,850 lm
	E WB WH				
910505101616	RS772B 49S/827 PSU-E	2700 K	>80	126 lm/W	4,850 lm
	HWB WH				
910505101617	RS772B 49S/830 PSU-E	3000 K	>80	129 lm/W	5,000 lm
	HWB WH				
910505101618	RS772B 49S/840 PSU-E	4000 K	>80	136 lm/W	5,250 lm
	HWB WH				

		Correlated Color	Color	Luminous	
		Temperature	rendering	Efficacy (rated)	
Order Code	Full Product Name	(Nom)	index (CRI)	(Nom)	Luminous Flux
910505101619	RS772B 49S/930 PSU-E	3000 K	>90	125 lm/W	4,900 lm
	HWB WH				
910505101620	RS772B 49S/PW930 PSU-	3000 K	>90	125 lm/W	4,900 lm
	E HWB WH				

Light Technical (2/2)

Light Techn	ical (2/2)	
Order Code	Full Product Name	Optic type
910505101611	RS772B 39S/827 PSU-E WB SI	Wide beam
910505101604	RS772B 27S/930 PSU-E WB BK	Wide beam
910505101567	RS772B 17S/930 PSU-E HWB WH	High-reflective metal reflector Wide
		beam 40 to 80 degrees
910505101595	RS772B 19S/ROSE PSU-E HWB FG	High-reflective metal reflector Wide
	WH	beam 40 to 80 degrees
910505101596	RS772B 19S/FMT PSU-E HWB FG	High-reflective metal reflector Wide
	WH	beam 40 to 80 degrees
910505101597	RS772B 20S/830 PSU-E NB WH	Narrow beam
910505101598	RS772B 27S/827 PSU-E WB WH	Wide beam
910505101599	RS772B 27S/830 PSU-E MB WH	Medium beam
910505101601	RS772B 27S/830 DIA-VLC-E HMB	High-reflective metal reflector
	WH	Medium beam 20 to 40 degrees
910505101602	RS772B 27S/830 WIA-E MB WH	Medium beam
910505101603	RS772B 27S/840 PSU-E WB WH	Wide beam
910505101605	RS772B 27S/PW930 PSU-E HWB	High-reflective metal reflector Wide
	WH	beam 40 to 80 degrees
910505101606	RS772B 27S/PC930 PSU-E HWB	High-reflective metal reflector Wide
	WH	beam 40 to 80 degrees
910505101607	RS772B 27S/ROSE PSU-E HWB FG	High-reflective metal reflector Wide
	WH	beam 40 to 80 degrees
910505101608	RS772B 27S/FMT PSU-E HWB FG	High-reflective metal reflector Wide
	WH	beam 40 to 80 degrees

Order Code	Full Product Name	Optic type
910505101609		High-reflective metal reflector Wide
910303101009	WH	· ·
		beam 40 to 80 degrees
910505101610	RS772B 27S/FR PSU-E HWB FG	High-reflective metal reflector Wide
	WH	beam 40 to 80 degrees
910505101612	RS772B 39S/830 PSU-E VWB WH	Very wide beam
910505101613	RS772B 39S/840 PSU-E WB WH	Wide beam
910505101614	RS772B 39S/930 PSU-E HOVL-H	High-reflective metal reflector Oval
	WH	- Horizontal beam
910505101615	RS772B 39S/PW930 PSU-E WB	Wide beam
	WH	
910505101616	RS772B 49S/827 PSU-E HWB WH	High-reflective metal reflector Wide
		beam 40 to 80 degrees
910505101617	RS772B 49S/830 PSU-E HWB WH	High-reflective metal reflector Wide
		beam 40 to 80 degrees
910505101618	RS772B 49S/840 PSU-E HWB WH	High-reflective metal reflector Wide
		beam 40 to 80 degrees
910505101619	RS772B 49S/930 PSU-E HWB WH	High-reflective metal reflector Wide
		beam 40 to 80 degrees
910505101620	RS772B 49S/PW930 PSU-E HWB	High-reflective metal reflector Wide
	WH	beam 40 to 80 degrees

Operating and Electrical

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Order Code	Full Product Name	Power Consumption
910505101611	RS772B 39S/827 PSU-E WB SI	31.5 W
910505101604	RS772B 27S/930 PSU-E WB BK	23 W
910505101567	RS772B 17S/930 PSU-E HWB WH	14 W
910505101595	RS772B 19S/ROSE PSU-E HWB FG WH	20.5 W
910505101596	RS772B 19S/FMT PSU-E HWB FG WH	22 W
910505101597	RS772B 20S/830 PSU-E NB WH	20.5 W
910505101598	RS772B 27S/827 PSU-E WB WH	23.5 W
910505101599	RS772B 27S/830 PSU-E MB WH	23.5 W
910505101601	RS772B 27S/830 DIA-VLC-E HMB WH	19 W
910505101602	RS772B 27S/830 WIA-E MB WH	23.5 W
910505101603	RS772B 27S/840 PSU-E WB WH	23.5 W
910505101605	RS772B 27S/PW930 PSU-E HWB WH	18.8 W
910505101606	RS772B 27S/PC930 PSU-E HWB WH	23 W

Order Code	Full Product Name	Power Consumption
910505101607	RS772B 27S/ROSE PSU-E HWB FG WH	29 W
910505101608	RS772B 27S/FMT PSU-E HWB FG WH	31.5 W
910505101609	RS772B 27S/CH PSU-E HWB FG WH	23.5 W
910505101610	RS772B 27S/FR PSU-E HWB FG WH	28.5 W
910505101612	RS772B 39S/830 PSU-E VWB WH	31.5 W
910505101613	RS772B 39S/840 PSU-E WB WH	29.5 W
910505101614	RS772B 39S/930 PSU-E HOVL-H WH	31 W
910505101615	RS772B 39S/PW930 PSU-E WB WH	31 W
910505101616	RS772B 49S/827 PSU-E HWB WH	38.5 W
910505101617	RS772B 49S/830 PSU-E HWB WH	38.5 W
910505101618	RS772B 49S/840 PSU-E HWB WH	38.5 W
910505101619	RS772B 49S/930 PSU-E HWB WH	39 W
910505101620	RS772B 49S/PW930 PSU-E HWB WH	39 W

Controls and Dimming

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Order Code	Full Product Name	Dimmable	Maximum dim level
910505101611	RS772B 39S/827 PSU-E WB SI	No	Not applicable
910505101604	RS772B 27S/930 PSU-E WB BK	No	Not applicable
910505101567	RS772B 17S/930 PSU-E HWB WH	No	Not applicable
910505101595	RS772B 19S/ROSE PSU-E HWB FG WH	No	Not applicable
910505101596	RS772B 19S/FMT PSU-E HWB FG WH	No	Not applicable
910505101597	RS772B 20S/830 PSU-E NB WH	No	Not applicable
910505101598	RS772B 27S/827 PSU-E WB WH	No	Not applicable
910505101599	RS772B 27S/830 PSU-E MB WH	No	Not applicable
910505101601	RS772B 27S/830 DIA-VLC-E HMB WH	Yes	1%
910505101602	RS772B 27S/830 WIA-E MB WH	Yes	Not applicable
910505101603	RS772B 27S/840 PSU-E WB WH	No	Not applicable
910505101605	RS772B 27S/PW930 PSU-E HWB WH	No	Not applicable
910505101606	RS772B 27S/PC930 PSU-E HWB WH	No	Not applicable

Order Code	Full Product Name	Dimmable	Maximum dim level
910505101607	RS772B 27S/ROSE PSU-E HWB FG WH	No	Not applicable
910505101608	RS772B 27S/FMT PSU-E HWB FG WH	No	Not applicable
910505101609	RS772B 27S/CH PSU-E HWB FG WH	No	Not applicable
910505101610	RS772B 27S/FR PSU-E HWB FG WH	No	Not applicable
910505101612	RS772B 39S/830 PSU-E VWB WH	No	Not applicable
910505101613	RS772B 39S/840 PSU-E WB WH	No	Not applicable
910505101614	RS772B 39S/930 PSU-E HOVL-H WH	No	Not applicable
910505101615	RS772B 39S/PW930 PSU-E WB WH	No	Not applicable
910505101616	RS772B 49S/827 PSU-E HWB WH	No	Not applicable
910505101617	RS772B 49S/830 PSU-E HWB WH	No	Not applicable
910505101618	RS772B 49S/840 PSU-E HWB WH	No	Not applicable
910505101619	RS772B 49S/930 PSU-E HWB WH	No	Not applicable
910505101620	RS772B 49S/PW930 PSU-E HWB WH	No	Not applicable

Mechanical and Housing

Order Code	Full Product Name	Housing Color
910505101611	RS772B 39S/827 PSU-E WB SI	Silver
910505101604	RS772B 27S/930 PSU-E WB BK	Black
910505101567	RS772B 17S/930 PSU-E HWB WH	White
910505101595	RS772B 19S/ROSE PSU-E HWB FG WH	White
910505101596	RS772B 19S/FMT PSU-E HWB FG WH	White
910505101597	RS772B 20S/830 PSU-E NB WH	White
910505101598	RS772B 27S/827 PSU-E WB WH	White
910505101599	RS772B 27S/830 PSU-E MB WH	White
910505101601	RS772B 27S/830 DIA-VLC-E HMB WH	White
910505101602	RS772B 27S/830 WIA-E MB WH	White
910505101603	RS772B 27S/840 PSU-E WB WH	White
910505101605	RS772B 27S/PW930 PSU-E HWB WH	White
910505101606	RS772B 27S/PC930 PSU-E HWB WH	White

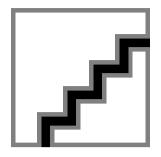
Order Code	Full Product Name	Housing Color
910505101607	RS772B 27S/ROSE PSU-E HWB FG WH	White
910505101608	RS772B 27S/FMT PSU-E HWB FG WH	White
910505101609	RS772B 27S/CH PSU-E HWB FG WH	White
910505101610	RS772B 27S/FR PSU-E HWB FG WH	White
910505101612	RS772B 39S/830 PSU-E VWB WH	White
910505101613	RS772B 39S/840 PSU-E WB WH	White
910505101614	RS772B 39S/930 PSU-E HOVL-H WH	White
910505101615	RS772B 39S/PW930 PSU-E WB WH	White
910505101616	RS772B 49S/827 PSU-E HWB WH	White
910505101617	RS772B 49S/830 PSU-E HWB WH	White
910505101618	RS772B 49S/840 PSU-E HWB WH	White
910505101619	RS772B 49S/930 PSU-E HWB WH	White
910505101620	RS772B 49S/PW930 PSU-E HWB WH	White

Initial Performance (IEC Compliant)

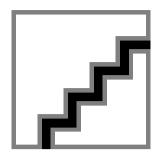
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Order Code	Full Product Name	Initial chromaticity
910505101611	RS772B 39S/827 PSU-E WB SI	(0.458,0.410)<3
910505101604	RS772B 27S/930 PSU-E WB BK	(0.434,0.403)<2
910505101567	RS772B 17S/930 PSU-E HWB WH	(0.434,0.403)<2
910505101595	RS772B 19S/ROSE PSU-E HWB FG WH	(0.478,0.382)<2
910505101596	RS772B 19S/FMT PSU-E HWB FG WH	(0.457,0.385)<3
910505101597	RS772B 20S/830 PSU-E NB WH	(0.434,0.403)<3
910505101598	RS772B 27S/827 PSU-E WB WH	(0.458,0.410)<3
910505101599	RS772B 27S/830 PSU-E MB WH	(0.434,0.403)<3
910505101601	RS772B 27S/830 DIA-VLC-E HMB WH	(0.434,0.403)<3
910505101602	RS772B 27S/830 WIA-E MB WH	(0.434,0.403)<3
910505101603	RS772B 27S/840 PSU-E WB WH	(0.382,0.380)<3
910505101605	RS772B 27S/PW930 PSU-E HWB WH	(0.422,0.386)<2
910505101606	RS772B 27S/PC930 PSU-E HWB WH	(0.422,0.386)<2

Order Code	Full Product Name	Initial chromaticity
910505101607	RS772B 27S/ROSE PSU-E HWB FG WH	(0.478,0.382)<2
910505101608	RS772B 27S/FMT PSU-E HWB FG WH	(0.457,0.385)<3
910505101609	RS772B 27S/CH PSU-E HWB FG WH	(0.458,0.410)<3
910505101610	RS772B 27S/FR PSU-E HWB FG WH	(0.343,0.331)<3
910505101612	RS772B 39S/830 PSU-E VWB WH	(0.434,0.403)<3
910505101613	RS772B 39S/840 PSU-E WB WH	(0.382,0.380)<3
910505101614	RS772B 39S/930 PSU-E HOVL-H WH	(0.434,0.403)<2
910505101615	RS772B 39S/PW930 PSU-E WB WH	(0.422,0.386)<2
910505101616	RS772B 49S/827 PSU-E HWB WH	(0.458,0.410)<3
910505101617	RS772B 49S/830 PSU-E HWB WH	(0.434,0.403)<3
910505101618	RS772B 49S/840 PSU-E HWB WH	(0.382,0.380)<3
910505101619	RS772B 49S/930 PSU-E HWB WH	(0.434,0.403)<2
910505101620	RS772B 49S/PW930 PSU-E HWB WH	(0.422,0.386)<2

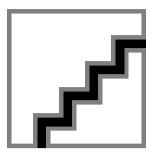
Polar Wide Diagrams



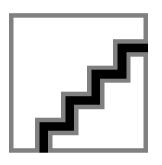
Polar Normal (separate) - RS770BI - 910505101615



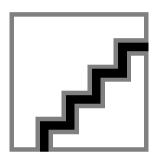
Polar Normal (separate) - RS770BI - 910505101616



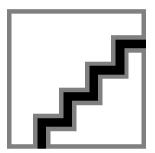
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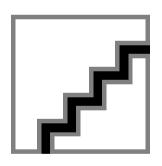
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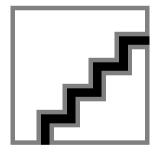
Polar Normal (separate) - RS770BI - 910505101609



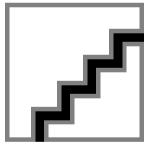
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Polar Normal (separate) - RS770BI -910505101603

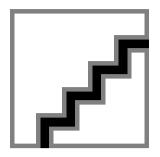


Polar Normal (separate) - RS770BI -910505101611

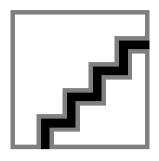


Polar Normal (separate) - RS770BI -910505101596

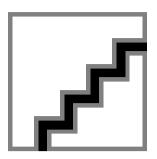
Polar Wide Diagrams



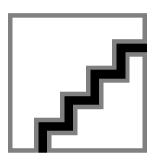
Polar Normal (separate) - RS770BI - 910505101619



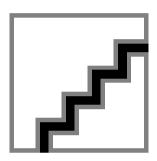
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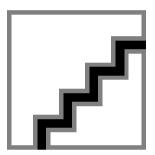
Polar Normal (separate) - RS770BI - 910505101601



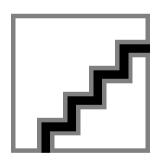
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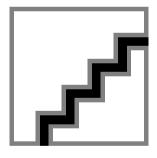
Polar Normal (separate) - RS770BI -910505101599



Polar Normal (separate) - RS770BI -910505101613



Polar Normal (separate) - RS770BI -910505101608

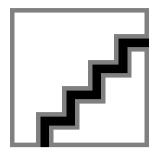


Polar Normal (separate) - RS770BI -910505101614

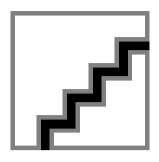


Polar Normal (separate) - RS770BI -910505101617

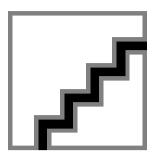
Polar Wide Diagrams



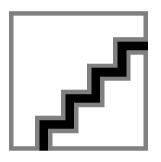
Polar Normal (separate) - RS770BI - 910505101606



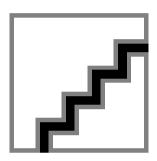
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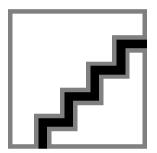
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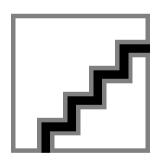
Polar Normal (separate) - RS770BI - 910505101567



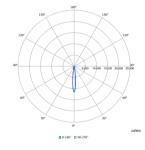
Polar Normal (separate) - RS770BI -910505101598



Polar Normal (separate) - RS770BI -910505101595



Polar Normal (separate) - RS770BI -910505101604



Polar Normal (separate) - RS770BI -910505101597



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