

Ledinaire Clear Accent

RS060B LED5-36/830 PSR II WH LILO

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.

Product data

General information	
Light source color	830 warm white
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Beam angle 36°
Luminaire light beam spread	36°
Connection	Connection unit 2-pole
Cable	Cable without plug 2-pole
Protection class IEC	Safety class II
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable
	surfaces
Warranty period	3 years
Constant light output	No
Number of products on MCB of 16 A type I	3 48
EU RoHS compliant	Yes
Operating and electrical	
Input Voltage	220 to 240 V

Input Frequency	50 or 60 Hz
Inrush time	0.082 ms
Power Factor (Min)	0.9
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Housing Material	Aluminum die cast
Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Fixation material	Steel
Optical cover/lens finish	Clear
Overall height	55 mm
Overall diameter	75 mm
Color	White
Dimensions (Height x Width x Depth)	55 x NaN x NaN mm
Approval and application	
Ingress protection code	IP20 [Finger-protected]

Datasheet, 2022, July 21 data subject to change

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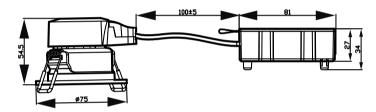
Mech. impact protection code	IK03 [0.3 J]	
Initial performance (IEC complian	t)	
Initial luminous flux (system flux)	500 lm	
Luminous flux tolerance	+/-10%	
Initial LED luminaire efficacy	83.00 lm/W	
Init. Corr. Color Temperature	3000 K	
Init. Color Rendering Index	80	
Initial chromaticity	(0.4338, 0.4030) 5	
Initial input power	6 W	
Power consumption tolerance	+/-10%	
Over time performance (IEC comp	pliant)	
Driver failure rate at 5000 h	1.2 %	
Median useful life L70B50	35000 h	

Application conditions	
Ambient temperature range	-20 to +40 °C
Suitable for random switching	No
Product data	
Full product code	871951430552600
Order product name	RS060B LED5-36/830 PSR II WH LILO
EAN/UPC - Product	8719514305526
Order code	929002624132
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24
Material Nr. (12NC)	929002624132
Net Weight (Piece)	0.160 kg



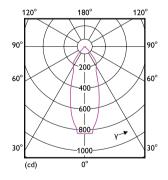


Dimensional drawing

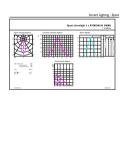


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Photometric data



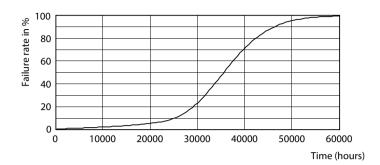


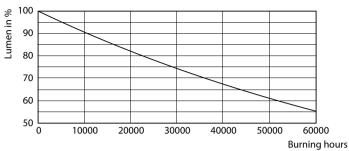


Downlight RS060B 830 PSR WH LILO-GUL

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Lifetime





B50L70 35K

B50L70 35K

