



Ledinaire Recessed RC060B

RC060B LED32S/830 PSU W60L60

White - Power supply unit

The Ledinaire range contains a selection of popular off-the-shelf LED luminaires that comes with the high Philips quality levels at a competitive price. Reliable, energy efficient and affordable – just what you need.

Product data

- °
White
-[-]
No
1 unit
-
Power supply unit
Yes
-
108°
Push-in connector and pull relief
-
Safety class I
Temperature 650 °C, duration 30 s
-
CE mark
-
-

Warranty period	2 years
Constant light output	No
Number of products on MCB of 16 A type B	24
RoHS mark	RoHS mark
Operating and Electrical	
Input Voltage	220-240 V
Input Frequency	50 to 60 Hz
Inrush current	5.3 A
Inrush time	7 ms
Power Factor (Min)	0.9
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Steel
Reflector material	-
Optic material	-

Datasheet, 2018, February 5 data subject to change

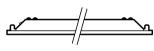
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Optical cover/lens material	Polymethyl methacrylate
Fixation material	-
Optical cover/lens finish	Opal
Overall length	597 mm
Overall width	597 mm
Overall height	41 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	3200 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	89 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	≥80
Initial chromaticity	(0.43, 0.40) SDCM <5
Initial input power	36 W
Power consumption tolerance	+/-10%
Over Time Perfermence (IEC Compliant)	
Over Time Performance (IEC Compliant) Driver failure rate at 5000 h	1.5 %
Diffor fallard late at 5000 II	1.0 /0

Median useful life L70B50	30000 h
Median useful life L80B50	15000 h
Median useful life L90B50	10000 h
Application Conditions	
Ambient temperature range	+10 to +40 °C
Suitable for random switching	No
Product Data	
Full product code	871869606959200
Order product name	RC060B LED32S/830 PSU W60L60
EAN/UPC - Product	8718696069592
Order code	910503910202
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910503910202
Net Weight (Piece)	2.760 kg

Dimensional drawing





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