



Ledinaire Slim Downlight DN065B G2 & DN065C

DN065C LED20/840 23W 220V D225 RD EU

840 neutral white – Power supply unit – White

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

Product data

General Information		Mechanical and Housing	
Light source color	840 neutral white	Housing Material	Metal–Plastic
Light source replaceable	No	Reflector material	Polycarbonate
Driver/power unit/transformer	Power supply unit	Optic material	Polycarbonate
Luminaire light beam spread	100°	Fixation material	Steel
Connection	Connection unit 2-pole	Optical cover/lens finish	Matte
Protection class IEC	Safety class II	Overall height	40 mm
Operating and Electrical		Overall diameter	225 mm
Input Voltage	220 to 240 V V	Color	White
Input Frequency	50 or 60 Hz	Dimensions (Height x Width x Depth)	40 x NaN x NaN mm (1.6 x NaN x NaN in)
Power Factor (Min)	0.8	Approval and Application	
Controls and Dimming		Ingress protection code	IP20(front IP40)
Dimmable	No	Mech. impact protection code	IK03 [0.3 J]

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Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	2000 lm
Initial LED luminaire efficacy	86.00 lm/W
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	80
Initial chromaticity	(0.376, 0.379) 6SDCM
Initial input power	23 W
Power consumption tolerance	+/-10%

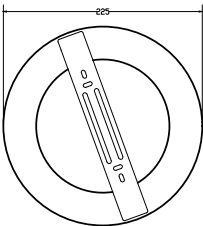
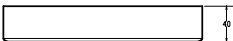
Over Time Performance (IEC Compliant)	
Median useful life L70B50	35000 h

Application Conditions	
Ambient temperature range	-20 to +40 °C

Product Data	
Full product code	871869972013100
Order product name	DN065C LED20/840 23W 220V D225 RD EU
EAN/UPC - Product	8718699720131
Order code	929002035102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	929002035102
Net Weight (Piece)	0.735 kg

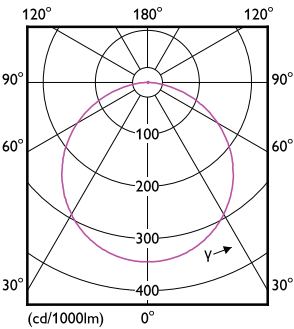


Dimensional drawing

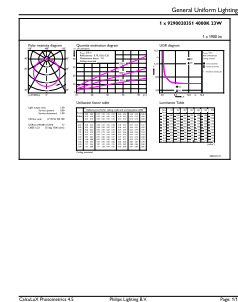


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Photometric data



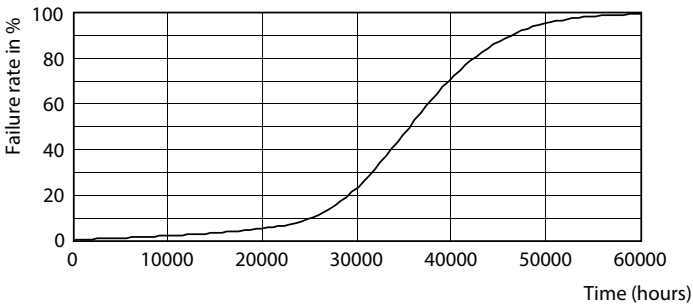
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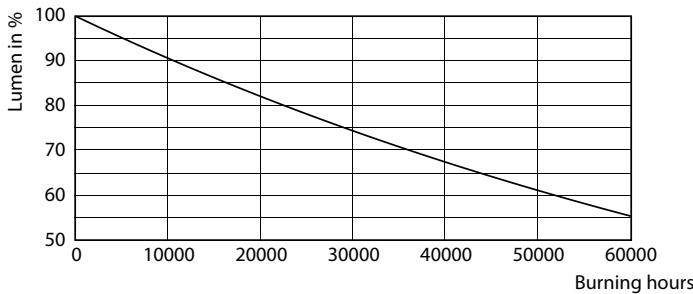
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Lifetime



B50L70 35K



B50L70 35K

