



The professional step dim LED downlight

Varilume LED Downlight

Varilume LED downlight provides three lighting scenes with different brightness for different occasions;. It offers significant energy savings and long lifetime with superior light quality

Benefits

- Significant energy saving
- \cdot Superior light quality
- Long lifetime

Features

- Highly energy-efficient
- Great color rendering CRI 90
- Long lifetime

Application

- \cdot Home application
- Corridors & stairways

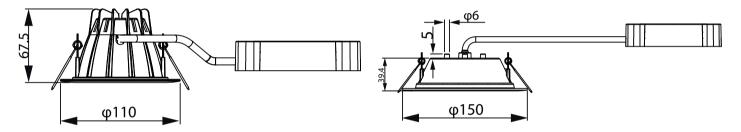
Varilume LED Downlight

Versions



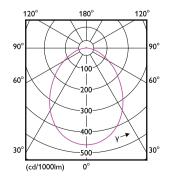
Downlight_DN031B_LED6_PSR_NZ-SPP

Dimensional drawing



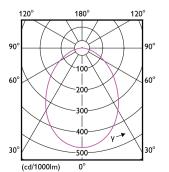
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General Information			
Driver included	Yes		
Light source replaceable	No		
Number of gear units	1 unit		
Light Technical			
Correlated Color Temperature (Nom)	2700 K		
Color rendering index (CRI)	90		
Optic type	Beam angle 90°		
Operating and Electrical			
Protection class IEC	Safety class II		
Input Voltage	220 to 240 V		
Line Frequency	50 or 60 Hz		
Power Consumption	7.5 W		
Suitable for random switching	No		
Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Housing Color	White		
Mech. impact protection code	IK03		
Ingress protection code	IP20/44		
Approval and Application			
Ambient temperature range	-20 to +40 °C		
Flammability mark	For mounting on		
	normally		
	flammable		
	surfaces		
Glow-wire test	Temperature 750		
	°C, duration 5 s		
Initial Performance (IEC Compliant			
Initial chromaticity	(0.4589,		
	0.4133@100%/		
	50%) 5		
Luminous flux tolerance	+/-10%		
0 T D (177 -	15 - D		
Over Time Performance (IEC Compliant)			
Driver failure rate at 5000 h	1.2 %		



Light Technical

Order Code	Full Product Name	Luminous Efficacy (rated) (Nom)	Luminous Flux
929003264408	DN031B LED6/827 PSR-E D90 NZ	86 lm/W	650 lm
929003264508	DN031B LED6/827 PSR-E D125 NZ	90 lm/W	680 lm



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