



LuxSpace Pro

DN590B LED17/830 P13PSU D125 VWB-M G2

LuxSpace Pro, 13.3 W, 830 warm white, Fixed Output, IP20 | Finger-protected

Philips LuxSpace Pro builds on the LuxSpace family's reputation for superb performance, extremely low energy use, high visual comfort and appearance design. This next generation of reliable LED downlights comes in an elegant design with a deep, recessed architecture and increased reflector depth to highlight the smallest of details. LuxSpace Pro is also a shining example of versatility. This energy-saving LED downlight is available in a comprehensive range of configurations from 450 to 8,000 lumen, 3inch to 8inch, with the option to choose fixed, dimmable, or Interact Ready variants. This makes LuxSpace Pro the perfect 'mix and match' solution for potentially broad and extended applications that require different lighting ambiances, with one cohesive luminaire look and feel.

Product data

General Information		Operating and Electrical	
Light source engine type	LED	Input Voltage	220-240 V
Service tag	Yes	Line Frequency	50 or 60 Hz
Light Technical		Inrush current	20 A
Luminous Flux	1,713 lm	Inrush time	50 ms
Correlated Color Temperature (Nom)	3000 K	Power Consumption	13.3 W
Luminous Efficacy (rated) (Nom)	129 lm/W	Power Factor (Fraction)	0.95
Color rendering index (CRI)	80	Number of products on MCB of 16 A type B 120	
Light source color	830 warm white	Protection class IEC	Safety class II
Optic type	High-efficiency reflector medium beam	Controls and Dimming	
Unified glare rating CEN	27	Dimmable	No

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Control interface	Fixed Output
Mechanical and Housing	
Housing Material	Aluminum Alloy
Optical cover material	Polycarbonate
Housing Color	White
Optical cover finish	Frosted
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Optical cover type	Polycarbonate Diffuser
Net Weight (Piece)	0.440 kg
Approval and Application	
CE mark	Yes
Ambient temperature range	-20 °C to 40 °C

Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Product Data	
Order product name	DN590B LED17/830 P13PSU D125 VWB-M G2
Full product name	DN590B LED17/830 P13PSU D125 VWB-M G2
Order code	911401593643
Material Nr. (12NC)	911401593643
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

