



LuxSpace Pro

DN588B LED5/940 P4PSU D100 WB G2

LuxSpace Pro, 4.1 W, 940 neutral 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		Unified glare rating CEN	
Light source engine type	LED		16
Service tag	Yes	Operating and Electrical	
Light Technical		Input Voltage	220-240 V
Luminous Flux	478 lm	Line Frequency	50 or 60 Hz
Correlated Color Temperature (Nom)	4000 K	Inrush current	20 A
Luminous Efficacy (rated) (Nom)	115 lm/W	Inrush time	50 ms
Color rendering index (CRI)	90	Power Consumption	4.1 W
Light source color	940 neutral white	Power Factor (Fraction)	0.95
Optic type	High-reflective metal reflector Wide beam 40 to 80 degrees	Number of products on MCB of 16 A type B	120
		Protection class IEC	Safety class II

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Controls and Dimming

Dimmable	No
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)	0.290 kg

Approval and Application

CE mark	Yes
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Ambient temperature range	-20 °C to 40 °C
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Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data

Order product name	DN588B LED5/940 P4PSU D100 WB G2
Full product name	DN588B LED5/940 P4PSU D100 WB G2
Order code	911401591343
Material Nr. (12NC)	911401591343
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

