



LuxSpace Pro

DN588B LED5/930 P4PSU D75 MB G2

LuxSpace Pro, 4.2 W, 420 lm, 3000 K, Fixed Output

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	
Light source engine type	LED
Service tag	Yes
Value ladder	Specification
Light Technical	
Luminous Flux	420 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color rendering index (CRI)	90
Light source color	930 warm white
Optic type	High-reflective metal reflector Medium beam 20 to 40 degrees
Unified glare rating CEN	Not applicable

Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Inrush current	20 A
Inrush time	50 ms
Power Consumption	4.2 W
Power Factor (Fraction)	0.95
Number of products on MCB of 16 A type B	120
Protection class IEC	Safety class II
Controls and Dimming	
Dimmable	No
Control interface	Fixed Output

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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)	0.210 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	DN588B LED5/930 P4PSU D75 MB G2
Full product name	DN588B LED5/930 P4PSU D75 MB G2
Order code	911401588743
Material Nr. (12NC)	911401588743
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

