



LuxSpace Pro

DN592B LED24/CED P24PSD D150 WB G2

LuxSpace Pro, 23.5 W, 2440 lm, Tunable white 2700-6500 K, DALI

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		18
Service tag	Yes	Operating and Electrical	
Value ladder	Specification	Input Voltage	220 to 240 V
Light Technical		Line Frequency	50 or 60 Hz
Luminous Flux	2,440 lm	Power Consumption	23.5 W
Correlated Color Temperature (Nom)	Tunable white 2700-6500 K	Power Factor (Fraction)	0.9
Luminous Efficacy (rated) (Nom)	104 lm/W	Number of products on MCB of 16 A type B	120
Color rendering index (CRI)	>80	Protection class IEC	Safety class II
Light source color	Tunable White Bio-up Cyan Enhanced Spectrum CR180	Controls and Dimming	
Optic type	Beam angle 60°	Dimmable	DALI

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Control interface	DALI
Mechanical and Housing	
Housing Material	Aluminum Alloy
Optic material	Aluminum
Optical cover material	Polycarbonate
Housing Color	White
Optical cover finish	Matte
Overall height	100 mm
Overall diameter	162 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.35 J reinforced]
Optical cover type	Polycarbonate Diffuser
Net Weight (Piece)	0.710 kg
Approval and Application	
CE mark	Yes

Ambient temperature range	-20 to +40 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
Product Data	
Order product name	DN592B LED24/CED P24PSD D150 WB G2
Full product name	DN592B LED24/CED P24PSD D150 WB G2
Order code	911401504644
Material Nr. (12NC)	911401504644
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

