



# **LuxSpace Pro**

## DN592X LED28/CED P26PSD D150 VWB G2

LuxSpace Pro, 25.7 W, Tunable White Bio-up Cyan Enhanced Spectrum CRI80, DALI, 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	
Light source engine type	LED
Service tag	Yes
Light Technical	
Luminous Flux	2,750 lm
Correlated Color Temperature (Nom)	Tunable white 2700-6500 K
Luminous Efficacy (rated) (Nom)	106 lm/W
Color rendering index (CRI)	>80
Light source color	Tunable White Bio-up Cyan Enhanced
	Spectrum CRI80
Optic type	Beam angle 60 to 120°

Unified glare rating CEN	28	
Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 or 60 Hz	
Power Consumption	25.7 W	
Power Factor (Fraction)	0.9	
Number of products on MCB of 16 A type B 104		
Protection class IEC	Safety class II	
Controls and Dimming		
Dimmable	DALI	

Datasheet, 2024, December 10 data subject to change

## **LuxSpace Pro**

Control interface	DALI
Mechanical and Housing	
Housing Material	Aluminum Alloy
Optic material	Polycarbonate
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)	0.600 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	DN592X LED28/CED P26PSD D150 VWB G2
Full product name	DN592X LED28/CED P26PSD D150 VWB G2
Order code	911401506344
Material Nr. (12NC)	911401506344
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

### Dimensional drawing









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