



# LuxSpace Pro

## DN594X LED38/CED P32PSD D200 VWB G2

LuxSpace Pro, 32 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		Unified glare rating CEN	
Light source engine type	LED	27	
Service tag	Yes	Operating and Electrical	
Light Technical		Input Voltage	220 to 240 V
Luminous Flux	3,800 lm	Line Frequency	50 or 60 Hz
Correlated Color Temperature (Nom)	Tunable white 2700-6500 K	Power Consumption	32 W
Luminous Efficacy (rated) (Nom)	106 lm/W	Power Factor (Fraction)	0.9
Color rendering index (CRI)	>80	Number of products on MCB of 16 A type B	104
Light source color	Tunable White Bio-up Cyan Enhanced Spectrum CRI80	Protection class IEC	Safety class II
Optic type	Beam angle 60 to 120°	Controls and Dimming	
		Dimmable	DALI

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Control interface	DALI
<b>Mechanical and Housing</b>	
Housing Material	Aluminum Alloy
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	White
Optical cover finish	Matte
Overall height	125 mm
Overall diameter	212 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.35 J reinforced]
Optical cover type	Polycarbonate Diffuser
Net Weight (Piece)	1.150 kg
<b>Approval and Application</b>	
CE mark	Yes

Ambient temperature range	-20 to +40 °C
<b>Initial Performance (IEC Compliant)</b>	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%
<b>Product Data</b>	
Order product name	DN594X LED38/CED P32PSD D200 VWB G2
Full product name	DN594X LED38/CED P32PSD D200 VWB G2
Order code	911401506544
Material Nr. (12NC)	911401506544
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

## Dimensional drawing

