



# LuxSpace Pro

## DN595B LED61/840 P47PSD D200 VWB-M G2

LuxSpace Pro, 46.6 W, 6260 lm, 4000 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	
Light source engine type	LED
Service tag	Yes
Value ladder	Specification

  

Light Technical	
Luminous Flux	6,260 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	134 lm/W
Color rendering index (CRI)	80
Light source color	840 neutral white
Optic type	High-efficiency reflector medium beam
Unified glare rating CEN	28

Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Inrush current	5.5 A
Inrush time	55 ms
Power Consumption	46.6 W
Power Factor (Fraction)	0.95
Number of products on MCB of 16 A type B	27
Protection class IEC	Safety class II

Controls and Dimming	
Dimmable	Yes
Control interface	DALI
Maximum dim level	1%

# LuxSpace Pro

## 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)	1.260 kg

## Approval and Application

CE mark	Yes
Ambient temperature range	-20 °C to 40 °C

## Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Power consumption tolerance	+/-10%
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## Product Data

Order product name	DN595B LED61/840 P47PSD D200 VWB-M G2
Full product name	DN595B LED61/840 P47PSD D200 VWB-M G2
Order code	911401599543
Material Nr. (12NC)	911401599543
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

## Dimensional drawing

