



LuxSpace Pro

DN594X LED42/840 P30WIA D200 WB G2

LuxSpace Pro, 29.7 W, 840 neutral white, Wireless, 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	4,221 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	142 lm/W
Color rendering index (CRI)	80
Light source color	840 neutral white
Optic type	High-reflective metal reflector Wide beam
	40 to 80 degrees

Unified glare rating CEN	19
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Inrush current	4.9 A
Inrush time	56 ms
Power Consumption	29.7 W
Power Factor (Fraction)	0.95
Number of products on MCB of 16 A type B 24	
Protection class IEC	Safety class II

Datasheet, 2024, November 29 data subject to change

LuxSpace Pro

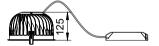
Controls and Dimming	
Dimmable	Yes
Control interface	Wireless
Maximum dim level	1%
Mechanical and Housing	
Housing Material	Aluminum Alloy
Optical cover material	Polycarbonate
Housing Color	White
Optical cover finish	Frosted
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Optical cover type	Polycarbonate Diffuser
Net Weight (Piece)	1.190 kg
	·
Approval and Application	
CE mark	Yes

-20 °C to 40 °C
1
+/-10%
+/-10%
DN594X LED42/840 P30WIA D200 WB G2
DN594X LED42/840 P30WIA D200 WB G2
911401598943
911401598943
1
1

Dimensional drawing









© 2024 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.