PHILIPS Lighting



LuxSpace Pro

DN591B LED19/830 P13PSU D200 WB G2

LuxSpace Pro, 12.8 W, 830 warm white, Fixed Output, 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

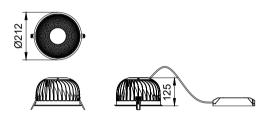
General Information		Unified glare rating CEN	16	
Light source engine type	LED			
Service tag	Yes	Operating and Electrical		
		Input Voltage	220-240 V	
Light Technical		Line Frequency	50 or 60 Hz	
Luminous Flux	1,828 lm	Inrush current	20 A	
Correlated Color Temperature (Nom)	3000 K	Inrush time	50 ms	
Luminous Efficacy (rated) (Nom)	143 lm/W	Power Consumption	12.8 W	
Color rendering index (CRI)	80	Power Factor (Fraction)	0.95	
Light source color	830 warm white	Number of products on MCB of 16 A type B 120		
Optic type	High-reflective metal reflector Wide beam	Protection class IEC	Safety class II	
	40 to 80 degrees			

LuxSpace Pro

Controls and Dimming		
Dimmable	No	
Control interface	Fixed Output	
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)	1.100 kg	
Approval and Application		
CE mark	Yes	

-20 °C to 40 °C				
Initial Performance (IEC Compliant)				
+/-10%				
+/-10%				
DN591B LED19/830 P13PSU D200 WB G2				
DN591B LED19/830 P13PSU D200 WB G2				
911401500844				
911401500844				
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.

www.lighting.philips.com 2024, November 29 - data subject to change