



GreenPerform DN391/392/393/394/ 395 downlight

DN 394B LED16S-3000 PSR WH

GreenPerform is a high performance Led downlight family suitable for use in a series of Lighting applications in Office, Retail and General Area Lighting. Available in a wide variety of lumen packs, color temp and options of all type of dimming(Phase Cut/Analogue/DALI), GreenPerform becomes the perfect solution for downlight applications for professional users.

Warnings and Safety

· Meant for use in Indoor environment only

Product data

Light Technical	
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	>80
Light source color	830 warm white
Luminaire light beam spread	110°
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 Hz
Power Consumption	15.5 W
Power Factor (Fraction)	0.9

Temperature	
Ambient temperature range	0 to +45 °C
Controls and Dimming	
Dimmable	Yes
Control interface	Analog
Mechanical and Housing	
Housing Material	Aluminum die cast
Housing Color	White
Overall height	80 mm
Overall diameter	185 mm
Material	Aluminum

Datasheet, 2023, September 4 data subject to change

GreenPerform DN391/392/393/394/395 downlight

Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Surge Protection (Common/Differential)	2.5 kV
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Power consumption tolerance	+/-10%

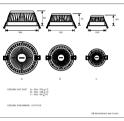
Product Data	
Order product name	DN 394B LED16S-3000 PSR WH
Full product name	DN 394B LED16S-3000 PSR WH
Order code	919515810443
Material Nr. (12NC)	919515810443
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	8

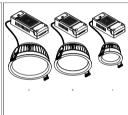
Dimensional drawing

Product : GNI

Type : DN391B / DN392B / DN393B / DN394B/ DN395B

Application: Indoor







© 2023 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.