



GreenPerform Sleek

DN295B LED6S-6500 PSU WH

Green Perform Sleek luminaire is designed for low dept false ceiling. Slim design with non-integral driver enables installation into low height false ceilings of different thickness and materials. Narrow rim semi-deep recessed design gives high quality lighting for designer ceilings. Highly efficient Electronic driver with high performance LED's ensures the longer life & high performance in this product category. Wide range of CCT's & Lumen packs suitable for various application.

Product data

General Information	
Beam angle of light source	120 °
Light source color	865 cool daylight
Driver included	Yes
Optic type	120 [Beam angle 120°]
Optical cover/lens type	Polycarbonate
Luminaire light beam spread	120°
Control interface	-
Protection class IEC	Safety class I (I)
Flammability mark	F [For mounting on normally flammable
	surfaces]
	2
Warranty period	2 years
Material	2 years Aluminum
Material	Aluminum
Material	Aluminum
Material Light source engine type	Aluminum
Material Light source engine type Operating and Electrical	Aluminum LED
Material Light source engine type Operating and Electrical Input Voltage	Aluminum LED

Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Housing Material	Aluminum die-cast	
Optic material	Polycarbonate	
Optical cover/lens material	Polycarbonate	
Mounting device	Spring clip for recess mounting	
Color	White and black	
Approval and Application		
Ingress protection code	IP20 [Finger-protected]	
Mech. impact protection code	IK02 [0.2 J standard]	
Surge Protection (Common/Differential) Surge protection level until 2.5 kV		
Initial Performance (IEC Compliant)		
Initial luminous flux (system flux)	600 lm	
Initial LED luminaire efficacy	110 lm/W	
Init. Corr. Color Temperature	6500 K	
Init. Color Rendering Index	>80	
Initial chromaticity	<5	

Datasheet, 2019, July 4 data subject to change

GreenPerform Sleek

Initial input power	5.5 W	
Power consumption tolerance	+/-10%	
Over Time Performance (IEC C	Compliant)	
Median useful life L70B50	50000 h	
Application Conditions		
Ambient temperature range	0 to +45 °C	
Product Data		
Order product name	DN295B LED6S-6500 PSU WH	

Order code	919515812847
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	919515812847
Net Weight (Piece)	0.230 kg

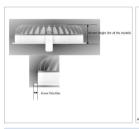






Warnings and Safety

Dimensional drawing





Indoor Luminaires



 $@ \ 2019 \ Signify \ Holding \ All \ rights \ reserved. \ Signify \ does \ not \ give \ any \ representation \ or \ warranty \ as \ to \ the \ accuracy \ or \ accuracy \ o$ 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.