



# **GreenPerform Sleek**

## DN296B LED15S-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.

#### **Warnings and Safety**

• Meant for Indoor Application Only. Should not be used in outdoor environment.

#### **Product data**

General Information	
Driver included	Yes
Light source engine type	LED
Warranty period	2 years
Flammability mark	For mounting on normally flammable surfaces
Light Technical	
Luminous Flux	1,500 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	110 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	120 degree(s)
Light source color	865 cool daylight
Optic type	Beam angle 120°
Optical cover type	Polycarbonate
Luminaire light beam spread	120°

Operating and Electrical	
Input Voltage	130-320 V
Line Frequency	50 Hz
Power Consumption	13.5 W
Power Factor (Fraction)	0.95
Temperature	
Ambient temperature range	0 to +45 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Aluminum die cast
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	White and black
Mounting device	Spring clip for recess mounting

Datasheet, 2023, December 6 data subject to change

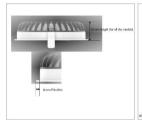
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Material	Aluminum
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Surge Protection (Common/Differential)	Surge protection level until 2.5 kV
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	)
Initial chromaticity	<5
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)		
Median useful life L70B50	50,000 hour(s)	
Product Data		
Order product name	DN296B LED15S-6500 PSU WH	
Full product name	DN296B LED15S-6500 PSU WH	
Order code	919515812859	
Material Nr. (12NC)	919515812859	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	20	

## Dimensional drawing

Product: GreenPerform Sleek Type: DN295/DN296 Application: Indoor Industrial







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