



# Compact Design..... Sleek yet Powerful

## GreenPerform Sleek

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.

### Benefits

- Low Height: Suitable for all types of low height designer false ceiling
- Non-Integral Driver: Ensures long luminaire life & easy installation / serviceability
- Efficacy: Best in class system level efficacy of > 110 lm/W
- Continuous Usage: PDC housing ensures long LED life under continuous usage
- Greater energy savings help end users to reduce ROI

### Features

- Low Height Recess Mounted Downlighter Range in Circular form-factor
- Available in multiple Lumen Packs: 600/800/1000/1200 and 1500 Lumen
- High efficacy of > 110 lm/w - Best in class in its category
- Available in three Color Temperature – 3000K, 4000K & 6500K
- Robust Design with Pressure Diecast aluminum Housing, ensuring long life
- 2.5 KV Surge Protection

### Application

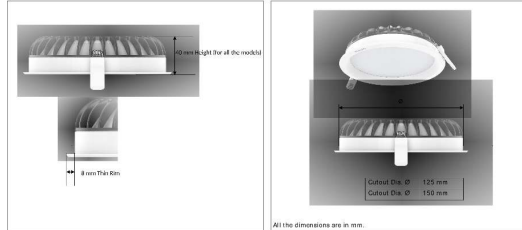
- Modern Workspaces
- Institutions
- Small format Retail outlets
- Hospital
- High end Villa's

## Warnings and Safety

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

## Dimensional drawing

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



## Product details

DN295B



DN295B



## General Information

Driver included	Yes
Flammability mark	For mounting on normally flammable surfaces

## Light Technical

Beam angle of light source	120 degree(s)
Optical cover type	Polycarbonate
Color rendering index (CRI)	>80
Luminous Efficacy (rated) (Nom)	110 lm/W
Optic type	Beam angle 120°

## Operating and Electrical

Input Voltage	130-320 V
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## Temperature

Ambient temperature range	0 to +45 °C
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## Controls and Dimming

Dimmable	No
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## Mechanical and Housing

Housing Color	White and black
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## Approval and Application

Protection class IEC	Safety class I
Mech. impact protection code	IK02
Ingress protection code	IP20

## Initial Performance (IEC Compliant)

Initial chromaticity	<5
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## Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Flux
919515812845	DN295B LED6S-3000 PSU WH	3000 K	600 lm
919515812846	DN295B LED6S-4000 PSU WH	4000 K	600 lm
919515812847	DN295B LED6S-6500 PSU WH	6500 K	600 lm
919515812848	DN295B LED8S-3000 PSU WH	3000 K	800 lm
919515812849	DN295B LED8S-4000 PSU WH	4000 K	800 lm
919515812850	DN295B LED8S-6500 PSU WH	6500 K	800 lm
919515812851	DN295B LED10S-3000 PSU WH	3000 K	1,000 lm
919515812852	DN295B LED10S-4000 PSU WH	4000 K	1,000 lm
919515812853	DN295B LED10S-6500 PSU WH	6500 K	1,000 lm
919515812854	DN296B LED12S-3000 PSU WH	3000 K	1,200 lm
919515812855	DN296B LED12S-4000 PSU WH	4000 K	1,200 lm
919515812856	DN296B LED12S-6500 PSU WH	6500 K	1,200 lm
919515812857	DN296B LED15S-3000 PSU WH	3000 K	1,500 lm
919515812858	DN296B LED15S-4000 PSU WH	4000 K	1,500 lm
919515812859	DN296B LED15S-6500 PSU WH	6500 K	1,500 lm

## Operating and Electrical

Order Code	Full Product Name	Power Consumption
919515812845	DN295B LED6S-3000 PSU WH	5.5 W
919515812846	DN295B LED6S-4000 PSU WH	5.5 W
919515812847	DN295B LED6S-6500 PSU WH	5.5 W
919515812848	DN295B LED8S-3000 PSU WH	7 W
919515812849	DN295B LED8S-4000 PSU WH	7 W
919515812850	DN295B LED8S-6500 PSU WH	7 W
919515812851	DN295B LED10S-3000 PSU WH	9 W
919515812852	DN295B LED10S-4000 PSU WH	9 W

Order Code	Full Product Name	Power Consumption
919515812853	DN295B LED10S-6500 PSU WH	9 W
919515812854	DN296B LED12S-3000 PSU WH	11 W
919515812855	DN296B LED12S-4000 PSU WH	11 W
919515812856	DN296B LED12S-6500 PSU WH	11 W
919515812857	DN296B LED15S-3000 PSU WH	13.5 W
919515812858	DN296B LED15S-4000 PSU WH	13.5 W
919515812859	DN296B LED15S-6500 PSU WH	13.5 W

