



# 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

# GreenPerform Sleek

## Warnings and Safety

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

## Versions



DN295B

## Product details



DN295B



DN295B

## Application Conditions

Ambient temperature range 0 to +45 °C

## Approval and Application

Mech. impact protection code IK02

Ingress protection code IP20

## Controls and Dimming

Dimmable No

## Operating and Electrical

Input Voltage 130-320 V

## General Information

Beam angle of light source 120 °

Protection class IEC Safety class I

Optical cover/lens type Polycarbonate

Driver included Yes

Flammability mark For mounting on normally flammable surfaces

Optic type Beam angle 120°

## Initial Performance (IEC Compliant)

Initial chromaticity <5

Init. Color Rendering Index >80

Initial LED luminaire efficacy 110 lm/W

## Mechanical and Housing

Color White and black

## Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux	Initial input power
919515812845	DN295B LED6S-3000 PSU WH	3000 K	600 lm	5.5 W
919515812846	DN295B LED6S-4000 PSU WH	4000 K	600 lm	5.5 W
919515812847	DN295B LED6S-6500 PSU WH	6500 K	600 lm	5.5 W
919515812848	DN295B LED8S-3000 PSU WH	3000 K	800 lm	7 W
919515812849	DN295B LED8S-4000 PSU WH	4000 K	800 lm	7 W
919515812850	DN295B LED8S-6500 PSU WH	6500 K	800 lm	7 W
919515812851	DN295B LED10S-3000 PSU WH	3000 K	1000 lm	9 W
919515812852	DN295B LED10S-4000 PSU WH	4000 K	1000 lm	9 W
919515812853	DN295B LED10S-6500 PSU WH	6500 K	1000 lm	9 W
919515812854	DN296B LED12S-3000 PSU WH	3000 K	1200 lm	11 W
919515812855	DN296B LED12S-4000 PSU WH	4000 K	1200 lm	11 W
919515812856	DN296B LED12S-6500 PSU WH	6500 K	1200 lm	11 W
919515812857	DN296B LED15S-3000 PSU WH	3000 K	1500 lm	13.5 W
919515812858	DN296B LED15S-4000 PSU WH	4000 K	1500 lm	13.5 W
919515812859	DN296B LED15S-6500 PSU WH	6500 K	1500 lm	13.5 W

