



# Dimmable high Performance LED downlight for indoors

## GreenPerform DN391/392/393/394/395 downlight

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.

### Benefits

- Multiple options in Dimming
- Wide range of lumen pack and CCT
- Long life of 50K hours
- High colour consistency

### Features

- Aluminium heat sink for better heat dissipation
- Higher life class of 50K burning hour
- Available in both Dimming & fixed output
- Low Energy consumption- High Efficacy more than 100lm/ Watt
- Suitable for low ceiling heights
- Wide range of lumen packs ( 600lm-2000lm)

# GreenPerform DN391/392/393/394/395 downlight

## Application

- Office Lighting
- Shop/Showroom Lighting
- Corridor Lighting
- Meeting & conference room lighting
- Reception & general area Lighting

## Warnings and Safety

- Meant for use in Indoor environment only

## Versions



Application Conditions	
Ambient temperature range	0 to +45 °C
Approval and Application	
Mech. impact protection code	IK02
Ingress protection code	IP20
Operating and Electrical	
Input Voltage	220-240 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	-
Initial Performance (IEC Compliant)	
Init. Color Rendering Index	>80
Initial LED luminaire efficacy	100 lm/W
Mechanical and Housing	
Color	White

## Controls and Dimming

Order Code	Full Product Name	Dimmable
919515810463	DN 392B LED 10S-6500 PSD WH	Yes
919515810464	DN 393B LED 12S-6500 PSD WH	Yes
919515810465	DN 394B LED 16S-6500 PSD WH	Yes
919515810466	DN 395B LED 20S-6500 PSD WH	Yes
919515810467	DN 392B LED 10S-4000 PSD WH	Yes
919515810468	DN 393B LED 12S-4000 PSD WH	Yes
919515810469	DN 394B LED 16S-4000 PSD WH	Yes
919515810470	DN 395B LED 20S-4000 PSD WH	Yes
919515810471	DN 392B LED 10S-3000 PSD WH	Yes
919515810472	DN 393B LED 12S-3000 PSD WH	Yes
919515810473	DN 394B LED 16S-3000 PSD WH	Yes
919515810474	DN 395B LED 20S-3000 PSD WH	Yes
919515810478	DN 391B LED6S-6500 PSU WH	No
919515810479	DN 392B LED10S-6500 PSU WH	No
919515810480	DN 393B LED12S-6500 PSU WH	No
919515810482	DN 395B LED20S-6500 PSU WH	No
919515810483	DN 391B LED6S-4000 PSU WH	No
919515810484	DN 392B LED10S-4000 PSU WH	No
919515810485	DN 393B LED12S-4000 PSU WH	No
919515810486	DN 394B LED16S-4000 PSU WH	No
919515810487	DN 395B LED20S-4000 PSU WH	No
919515810488	DN 391B LED6S-3000 PSU WH	No
919515810489	DN 392B LED10S-3000 PSU WH	No
919515810490	DN 393B LED12S-3000 PSU WH	No
919515810491	DN 394B LED16S-3000 PSU WH	No

## GreenPerform DN391/392/393/394/395 downlight

Order Code	Full Product Name	Dimmable
919515810492	DN 395B LED20S-3000 PSU WH	No

### Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux	Initial input power
919515810463	DN 392B LED 10S-6500 PSD WH	6500 K	1000 lm	10.6 W
919515810464	DN 393B LED 12S-6500 PSD WH	6500 K	1200 lm	12 W
919515810465	DN 394B LED 16S-6500 PSD WH	6500 K	1600 lm	15.5 W
919515810466	DN 395B LED 20S-6500 PSD WH	6500 K	2000 lm	22 W
919515810467	DN 392B LED 10S-4000 PSD WH	6500 K	1000 lm	10.6 W
919515810468	DN 393B LED 12S-4000 PSD WH	4000 K	1200 lm	12 W
919515810469	DN 394B LED 16S-4000 PSD WH	4000 K	1600 lm	15.5 W
919515810470	DN 395B LED 20S-4000 PSD WH	4000 K	2000 lm	22 W
919515810471	DN 392B LED 10S-3000 PSD WH	3000 K	1000 lm	10.6 W
919515810472	DN 393B LED 12S-3000 PSD WH	3000 K	1200 lm	12 W
919515810473	DN 394B LED 16S-3000 PSD WH	3000 K	1600 lm	15.5 W
919515810474	DN 395B LED 20S-3000 PSD WH	3000 K	2000 lm	22 W
919515810478	DN 391B LED6S-6500 PSU WH	6500 K	600 lm	6.5 W
919515810479	DN 392B LED10S-6500 PSU WH	6500 K	1000 lm	10.6 W
919515810480	DN 393B LED12S-6500 PSU WH	6500 K	1200 lm	12 W
919515810482	DN 395B LED20S-6500 PSU WH	6500 K	2000 lm	22 W
919515810483	DN 391B LED6S-4000 PSU WH	4000 K	600 lm	6.5 W
919515810484	DN 392B LED10S-4000 PSU WH	4000 K	1000 lm	10.6 W
919515810485	DN 393B LED12S-4000 PSU WH	4000 K	1200 lm	12 W
919515810486	DN 394B LED16S-4000 PSU WH	4000 K	1600 lm	15.5 W
919515810487	DN 395B LED20S-4000 PSU WH	4000 K	2000 lm	22 W
919515810488	DN 391B LED6S-3000 PSU WH	3000 K	600 lm	6.5 W
919515810489	DN 392B LED10S-3000 PSU WH	3000 K	1000 lm	10.6 W
919515810490	DN 393B LED12S-3000 PSU WH	3000 K	1200 lm	12 W
919515810491	DN 394B LED16S-3000 PSU WH	3000 K	1600 lm	15.5 W
919515810492	DN 395B LED20S-3000 PSU WH	3000 K	2000 lm	22 W

