

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)

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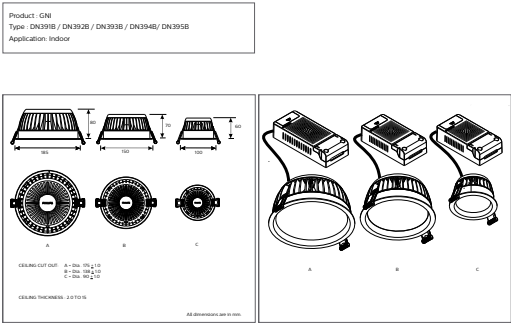
Application

- 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

Dimensional drawing



General Information	
Driver included	Yes
Light Technical	
Beam angle of light source	120 degree(s)
Color rendering index (CRI)	>80
Luminous Efficacy (rated) (Nom)	100 lm/W
Optic type	-
Operating and Electrical	
Protection class IEC	Safety class I
Input Voltage	220-240 V
Mechanical and Housing	
Optical cover type	Polycarbonate
Housing Color	White
Mech. impact protection code	IK02
Ingress protection code	IP20
Approval and Application	
Ambient temperature range	0 to +45 °C
Flammability mark	For mounting on normally flammable surfaces

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Flux
919515810463	DN 392B LED 10S-6500 PSD WH	6500 K	1,000 lm
919515810464	DN 393B LED 12S-6500 PSD WH	6500 K	1,200 lm
919515810465	DN 394B LED 16S-6500 PSD WH	6500 K	1,600 lm
919515810466	DN 395B LED 20S-6500 PSD WH	6500 K	2,000 lm
919515810467	DN 392B LED 10S-4000 PSD WH	6500 K	1,000 lm
919515810468	DN 393B LED 12S-4000 PSD WH	4000 K	1,200 lm
919515810469	DN 394B LED 16S-4000 PSD WH	4000 K	1,600 lm
919515810470	DN 395B LED 20S-4000 PSD WH	4000 K	2,000 lm
919515810471	DN 392B LED 10S-3000 PSD WH	3000 K	1,000 lm
919515810472	DN 393B LED 12S-3000 PSD WH	3000 K	1,200 lm
919515810473	DN 394B LED 16S-3000 PSD WH	3000 K	1,600 lm
919515810474	DN 395B LED 20S-3000 PSD WH	3000 K	2,000 lm
919515810478	DN 391B LED6S-6500 PSU WH	6500 K	600 lm
919515810479	DN 392B LED10S-6500 PSU WH	6500 K	1,000 lm
919515810480	DN 393B LED12S-6500 PSU WH	6500 K	1,200 lm
919515810482	DN 395B LED20S-6500 PSU WH	6500 K	2,000 lm
919515810483	DN 391B LED6S-4000 PSU WH	4000 K	600 lm
919515810484	DN 392B LED10S-4000 PSU WH	4000 K	1,000 lm
919515810485	DN 393B LED12S-4000 PSU WH	4000 K	1,200 lm
919515810486	DN 394B LED16S-4000 PSU WH	4000 K	1,600 lm
919515810487	DN 395B LED20S-4000 PSU WH	4000 K	2,000 lm
919515810488	DN 391B LED6S-3000 PSU WH	3000 K	600 lm
919515810489	DN 392B LED10S-3000 PSU WH	3000 K	1,000 lm
919515810490	DN 393B LED12S-3000 PSU WH	3000 K	1,200 lm
919515810491	DN 394B LED16S-3000 PSU WH	3000 K	1,600 lm

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Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Flux
919515810492	DN 395B LED20S-3000 PSU WH	3000 K	2,000 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
919515810463	DN 392B LED 10S-6500 PSD WH	10.6 W
919515810464	DN 393B LED 12S-6500 PSD WH	12 W
919515810465	DN 394B LED 16S-6500 PSD WH	15.5 W
919515810466	DN 395B LED 20S-6500 PSD WH	22 W
919515810467	DN 392B LED 10S-4000 PSD WH	10.6 W
919515810468	DN 393B LED 12S-4000 PSD WH	12 W
919515810469	DN 394B LED 16S-4000 PSD WH	15.5 W
919515810470	DN 395B LED 20S-4000 PSD WH	22 W
919515810471	DN 392B LED 10S-3000 PSD WH	10.6 W
919515810472	DN 393B LED 12S-3000 PSD WH	12 W
919515810473	DN 394B LED 16S-3000 PSD WH	15.5 W
919515810474	DN 395B LED 20S-3000 PSD WH	22 W
919515810478	DN 391B LED6S-6500 PSU WH	6.5 W

Order Code	Full Product Name	Power Consumption
919515810479	DN 392B LED10S-6500 PSU WH	10.6 W
919515810480	DN 393B LED12S-6500 PSU WH	12 W
919515810482	DN 395B LED20S-6500 PSU WH	22 W
919515810483	DN 391B LED6S-4000 PSU WH	6.5 W
919515810484	DN 392B LED10S-4000 PSU WH	10.6 W
919515810485	DN 393B LED12S-4000 PSU WH	12 W
919515810486	DN 394B LED16S-4000 PSU WH	15.5 W
919515810487	DN 395B LED20S-4000 PSU WH	22 W
919515810488	DN 391B LED6S-3000 PSU WH	6.5 W
919515810489	DN 392B LED10S-3000 PSU WH	10.6 W
919515810490	DN 393B LED12S-3000 PSU WH	12 W
919515810491	DN 394B LED16S-3000 PSU WH	15.5 W
919515810492	DN 395B LED20S-3000 PSU WH	22 W

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

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

