



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
- \cdot Wide range of lumen pack and CCT
- · Long life of 50K hours
- High colour consistency

Features

- $\boldsymbol{\cdot}$ 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

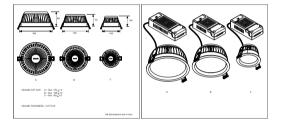
- Office Lighting
- · Shop/Showroom Lighting
- · Corridor Lighting
- · Meeting & conference room lighting
- · Reception & general area Lighting

Warnings and Safety

· Meant for use in Indoor environment only

Dimensional drawing

Product : GNI
Type : DN3918 / DN3928 / DN3938 / DN3948 / DN3958
Application: Indoor



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	V
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)	100 lm/W
Optic type	-
Operating and Electrical	
Input Voltage	220-240 V
Temperature	
Ambient temperature range	0 to +45 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Color	White
Approval and Application	
Protection class IEC	Safety class I
Mech. impact protection code	IK02
Ingress protection code	IP20

Light Technical

Order	Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Flux
91951	5810478	DN 391B LED6S-6500 PSU WH	6500 K	600 lm
91951	5810479	DN 392B LED10S-6500 PSU WH	6500 K	1,000 lm
91951	5810480	DN 393B LED12S-6500 PSU WH	6500 K	1,200 lm
91951	5810484	DN 392B LED10S-4000 PSU WH	4000 K	1,000 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
919515810478	DN 391B LED6S-6500 PSU WH	6.5 W
919515810479	DN 392B LED10S-6500 PSU WH	10.6 W

Order Code	Full Product Name	Power Consumption
919515810480	DN 393B LED12S-6500 PSU WH	12 W
919515810484	DN 392B LED10S-4000 PSU WH	10.6 W



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