



Polycarbonate

220-240 V

0 to +45 °C

50 Hz

12 W

0.9

Yes

120°

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

## DN 393B LED 12S-6500 PSD WH

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.

#### Warnings and Safety

· Meant for use in Indoor environment only

#### **Product data**

General Information		Optical cover type
Driver included	Yes	Luminaire light beam spread
Light source engine type	LED	
Warranty period	3 years	<b>Operating and Electrical</b>
Flammability mark	For mounting on normally flammable surfaces	Input Voltage
		Line Frequency
Light Technical		Power Consumption
Luminous Flux	1,200 lm	Power Factor (Fraction)
Correlated Color Temperature (Nom)	6500 K	
Luminous Efficacy (rated) (Nom)	100 lm/W	Temperature
Color rendering index (CRI)	>80	Ambient temperature range
Beam angle of light source	120 degree(s)	
Light source color	865 cool daylight	Controls and Dimming
Optic type	-	Dimmable

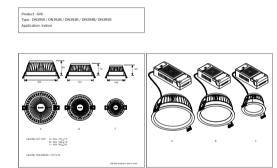
Datasheet	2023	September 4	
Dalasheel,	2025,	September 4	

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

Control interface	DALI
Mechanical and Housing	
Housing Material	Aluminum Alloy
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	White
Mounting device	Spring clip for recess mounting
Overall height	70 mm
Overall diameter	150 mm
Material	Aluminum
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Surge Protection (Common/Differential)	2.5 kV
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)		
Power consumption tolerance	+/-10%	
Over Time Performance (IEC Compliant)		
Median useful life L70B50	40,000 hour(s)	
Product Data		
Order product name	DN 393B LED 12S-6500 PSD WH	
Full product name	DN 393B LED 12S-6500 PSD WH	
Order code	919515810464	
Material Nr. (12NC)	919515810464	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	8	

#### Dimensional drawing





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