



# GreenSpace Downlight G4

## DN291B 1xDLED-4000 PSU WH

GreenSpace Downlight G4, 11.6 W, 1000 lm, 4000 K, Beam angle 60 to 120°, Matte, Finger-protected

GreenSpace Gen4 is the new LED downlight with high efficacy (95~ 100lm/W) delivering substantial energy saving. It offers diverse configurations within 600~2,000lm. GreenSpace Gen4 could apply to shopping mall, retail store and office application with different variants . The lifetime is 50,000 hours (L70 @ 25C)

### Product data

<b>General Information</b>		<b>Luminaire light beam spread</b>	
Light source replaceable	No	90°	
Number of gear units	1 unit	<b>Operating and Electrical</b>	
Light source engine type	LED	Input Voltage	220-240 V
CE mark	CE mark	Line Frequency	50 or 60 Hz
ENEC mark	-	Power Consumption	11.6 W
Glow-wire test	Temperature 650 °C, duration 30 s	Power Factor (Fraction)	0.9
<b>Light Technical</b>		Number of products on MCB of 16 A type B	30
Luminous Flux	1,000 lm	<b>Temperature</b>	
Correlated Color Temperature (Nom)	4000 K	Ambient temperature range	-20 to +40 °C
Luminous Efficacy (rated) (Nom)	89 lm/W	<b>Controls and Dimming</b>	
Color rendering index (CRI)	>80	Dimmable	No
Number of light sources	1	Driver/power unit/transformer	Power supply unit (On/Off)
Light source color	840 neutral white	Control interface	-
Optic type	Beam angle 60 to 120°		
Optical cover type	Transparent bowl with white cover		

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Constant light output	Yes
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Mechanical and Housing

Housing Material	Aluminum
Reflector material	Polycarbonate
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	White
Optical cover finish	Matte

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data

Order product name	DN291B 1xDLED-4000 PSU WH
Full product name	DN291B 1xDLED-4000 PSU WH
Full product code	911401565021
Order code	911401565021
Material Nr. (12NC)	911401565021
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24

Dimensional drawing

