



GreenSpace Downlight G4

DN291B 1xDLED-4000 PSU WH CAU

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

General Information		Luminaire light beam spread	
Light source replaceable	No		90°
Number of gear units	1 unit	Operating and Electrical	
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
Light Technical		Cable	Cord with plug SAA 3-pole
Luminous Flux	1,000 lm	Number of products on MCB of 16 A type B	30
Correlated Color Temperature (Nom)	4000 K	Temperature	
Luminous Efficacy (rated) (Nom)	89 lm/W	Ambient temperature range	-20 to +40 °C
Color rendering index (CRI)	>80	Controls and Dimming	
Number of light sources	1	Dimmable	No
Light source color	840 neutral white	Driver/power unit/transformer	Power supply unit (On/Off)
Optic type	Beam angle 60 to 120°	Control interface	-
Optical cover type	Transparent bowl with white cover		

GreenSpace Downlight G4

Constant light output	Yes
-----------------------	-----

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%
-----------------------------	--------

Over Time Performance (IEC Compliant)

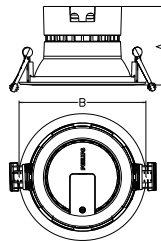
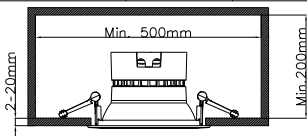
Median useful life L70B50	50,000 hour(s)
---------------------------	----------------

Product Data

Order product name	DN291B 1xDLED-4000 PSU WH CAU
Full product name	DN291B 1xDLED-4000 PSU WH CAU
Full product code	871016330056699
Order code	911401580721
Material Nr. (12NC)	911401580721
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163300566
Numerator - Packs per outer box	24

Dimensional drawing

Dimension 灯具尺寸	A (mm)	B (mm)
DN290B 1xDLED / ALU	95 / 99	Φ 122
DN291B 1xDLED / ALU	105 / 109	Φ 167
DN292B 1xDLED / ALU	114 / 118	Φ 218
DN293B 1xDLED / ALU	114 / 118	Φ 218



Dimension 灯具尺寸	A (mm)	B (mm)
DN290B 1xDLED / ALU	95 / 99	Φ 122
DN291B 1xDLED / ALU	105 / 109	Φ 167
DN292B 1xDLED / ALU	114 / 118	Φ 218
DN293B 1xDLED / ALU	114 / 118	Φ 218

