PHILIPS

Lighting



GreenSpace Downlight G4

DN291B 1xDLED-6500 PSD ALU

GreenSpace Downlight G4, 11.6 W, 6500 K, Beam angle 60 to 120°, 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	
Light source replaceable	No
Number of gear units	1 unit
CE mark	CE mark
ENEC mark	-
Glow-wire test	Temperature 650 °C, duration 30 s

Light Technical	
Correlated Color Temperature (Nom)	6500 K
Number of light sources	1
Light source color	865 cool daylight
Optic type	Beam angle 60 to 120°
Optical cover type	Transparent bowl with white cover
Luminaire light beam spread	90°

Operating and Electrical	
Input Voltage	220-240 V
Power Consumption	11.6 W
Power Factor (Fraction)	0.9

Temperature	
Ambient temperature range	-20 to +40 °C

Controls and Dimming	
Driver/power unit/transformer	Power supply unit with DALI interface
Constant light output	No

Mechanical and Housing	
Housing Material	Aluminum
Reflector material	Polycarbonate
Optic material	Polycarbonate

Approval and Application	
Ingress protection code	IP20 [Finger-protected]

GreenSpace Downlight G4

Mech. impact protection code	IK02 [0.2 J standard]

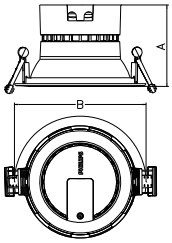
Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

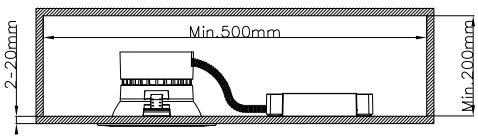
Product Data

Order product name	DN291B 1xDLED-6500 PSD ALU
Full product name	DN291B 1xDLED-6500 PSD ALU
Full product code	911401565421
Order code	911401565421
Material Nr. (12NC)	911401565421
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	24

Dimensional drawing



	DN291B 1xDLED/PSD		DN292B/DN293B 1xDLED/ PSD	
		ALU		ALU
A	105	109	114	118
B	167	167	218	218



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