PHILIPS Lighting

GreenSpace Downlight G4

DN291B 1xDLED-4000 PSU ALU WP

GreenSpace Downlight G4, 11.6 W, 4000 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 ℃, duration 30 s

Light Technical

Correlated Color Temperature (Nom)	4000 K
Number of light sources	1
Light source color	840 neutral white
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 ℃

Controls and Dimming

Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Constant light output	Yes

Mechanical and Housing

Housing Material	Aluminum
Reflector material	Polycarbonate
Optic material	Polycarbonate

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Approval and Application

Ingress protection code	IP20 [Finger-protected]
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-4000 PSU ALU WP

Full product name	DN291B 1xDLED-4000 PSU ALU WP
Full product code	911401579821
Order code	911401579821
Material Nr. (12NC)	911401579821
Numerator – Quantity Per Pack	1
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

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www.lighting.philips.com

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