PHILIPS

Lighting



GreenSpace Downlight G4

DN290B 1xDLED-3000 PSU ALU

GreenSpace Downlight G4, 6.5 W, 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	
Number of light sources	1
Light source color	830 warm 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	6.5 W
Power Factor (Fraction)	0.9

Temperature	
Ambient temperature range	-20 to +40 °C

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

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

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Mech. impact protection code	IK02 [0.2 J standard]

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)

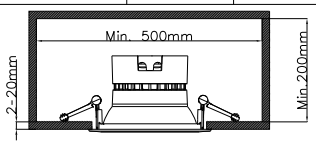
Product Data

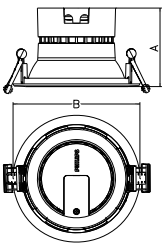
Order product name	DN290B 1xDLED-3000 PSU ALU

Full product name	DN290B 1xDLED-3000 PSU ALU
Full product code	911401564021
Order code	911401564021
Material Nr. (12NC)	911401564021
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	36

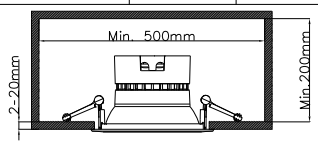
Dimensional drawing

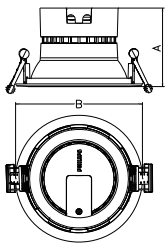
Dimension 灯具尺寸	A (mm)	B (mm)
DN290B 1xDLED / ALU	95 / 99	Φ 122
DN291B 1xDLED / ALU	105 /109	Φ 167
DN292B 1xDLED / ALU	114 / 118	Φ 218
DN293B 1xDLED / ALU	114 / 118	Φ 218





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