



GreenSpace Downlight G4

DN292B 1xDLED-3000 PSU WH

GreenSpace Downlight G4, 16 W, 1500 lm, 3000 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 | |
|------------------------------------|-----------------------------------|
| Light source replaceable | No |
| Number of gear units | 1 unit |
| Light source engine type | LED |
| CE mark | CE mark |
| ENEC mark | - |
| Glow-wire test | Temperature 650 °C, duration 30 s |
| Light Technical | |
| Luminous Flux | 1,500 lm |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (rated) (Nom) | 85 lm/W |
| Color rendering index (CRI) | >80 |
| 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 |
| Line Frequency | 50 or 60 Hz |
| Power Consumption | 16 W |
| Power Factor (Fraction) | 0.9 |
| Number of products on MCB of 16 A type B | 15 |
| Temperature | |
| Ambient temperature range | -20 to +40 °C |
| Controls and Dimming | |
| Dimmable | No |
| Driver/power unit/transformer | Power supply unit (On/Off) |
| Control interface | - |

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|-----------------------|-----|
| 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)

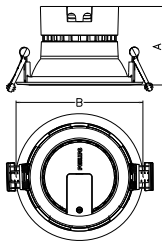
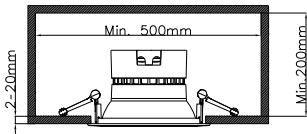
| | |
|---------------------------|----------------|
| Median useful life L70B50 | 50,000 hour(s) |
|---------------------------|----------------|

Product Data

| | |
|---------------------------------|---------------------------|
| Order product name | DN292B 1xDLED-3000 PSU WH |
| Full product name | DN292B 1xDLED-3000 PSU WH |
| Full product code | 911401566121 |
| Order code | 911401566121 |
| Material Nr. (12NC) | 911401566121 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 12 |

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 |
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