



# 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

