



# GreenSpace Downlight G4

## DN291B 1xDLED-3000 PSD WH

GreenSpace Downlight G4, 11.6 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

|                                 |                                   |                                      |  |                                       |
|---------------------------------|-----------------------------------|--------------------------------------|--|---------------------------------------|
| <b>General Information</b>      |                                   | <b>Power Factor (Fraction)</b>       |  | 0.9                                   |
| Light source replaceable        | No                                | <b>Temperature</b>                   |  |                                       |
| Number of gear units            | 1 unit                            | <b>Ambient temperature range</b>     |  | -20 to +40 °C                         |
| CE mark                         | CE mark                           | <b>Controls and Dimming</b>          |  |                                       |
| ENEC mark                       | -                                 | <b>Driver/power unit/transformer</b> |  | Power supply unit with DALI interface |
| Glow-wire test                  | Temperature 650 °C, duration 30 s | <b>Constant light output</b>         |  | No                                    |
| <b>Light Technical</b>          |                                   | <b>Mechanical and Housing</b>        |  |                                       |
| Number of light sources         | 1                                 | <b>Housing Material</b>              |  | Aluminum                              |
| Light source color              | 830 warm white                    | <b>Reflector material</b>            |  | Polycarbonate                         |
| Optic type                      | Beam angle 60 to 120°             | <b>Optic material</b>                |  | Polycarbonate                         |
| Optical cover type              | Transparent bowl with white cover | <b>Approval and Application</b>      |  |                                       |
| Luminaire light beam spread     | 90°                               | <b>Ingress protection code</b>       |  | IP20 [Finger-protected]               |
| <b>Operating and Electrical</b> |                                   |                                      |  |                                       |
| Input Voltage                   | 220-240 V                         |                                      |  |                                       |
| Power Consumption               | 11.6 W                            |                                      |  |                                       |

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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%                    |
| Product Data                        |                           |
| Order product name                  | DN291B 1xDLED-3000 PSD WH |

|                                 |                           |
|---------------------------------|---------------------------|
| Full product name               | DN291B 1xDLED-3000 PSD WH |
| Full product code               | 911401565521              |
| Order code                      | 911401565521              |
| Material Nr. (12NC)             | 911401565521              |
| Numerator - Quantity Per Pack   | 1                         |
| Numerator - Packs per outer box | 24                        |

Dimensional drawing

