



# GreenPerform DN391/392/393/394/ 395 downlight

## DN 395B LED20S-3000 PSU WH

GreenPerform is a high performance Led downlight family suitable for use in a series of Lighting applications in Office, Retail and General Area Lighting. Available in a wide variety of lumen packs, color temp and options of all type of dimming(Phase Cut/Analogue/DALI), GreenPerform becomes the perfect solution for downlight applications for professional users.

### Warnings and Safety

- Meant for use in Indoor environment only

### Product data

| General Information                |   | Optical cover type              |             | Polycarbonate |
|------------------------------------|---|---------------------------------|-------------|---------------|
| Driver included                    | Yes   | Luminaire light beam spread     | 120°        |               |
| Light source engine type           | LED   | <b>Operating and Electrical</b> |             |               |
| Warranty period                    | 3 years                                     | Input Voltage                   | 220-240 V   |               |
| Flammability mark                  | For mounting on normally flammable surfaces | Line Frequency                  | 50 Hz       |               |
| <b>Light Technical</b>             |   | Power Consumption               | 22 W        |               |
| Luminous Flux                      | 2,000 lm                                    | Power Factor (Fraction)         | 0.9         |               |
| Correlated Color Temperature (Nom) | 3000 K                                      | <b>Temperature</b>              |             |               |
| Luminous Efficacy (rated) (Nom)    | 100 lm/W                                    | Ambient temperature range       | 0 to +45 °C |               |
| Color rendering index (CRI)        | >80   | <b>Controls and Dimming</b>     |             |               |
| Beam angle of light source         | 120 degree(s)                               | Dimmable                        | No          |               |
| Light source color                 | 830 warm white                              |                                 |             |               |
| Optic type                         | -   |                                 |             |               |

# GreenPerform DN391/392/393/394/395 downlight

|  |                                 |
|--|---------------------------------|
| Control interface                      | -                               |
| <b>Mechanical and Housing</b>          |                                 |
| Housing Material                       | Aluminum Alloy                  |
| Optic material                         | Polycarbonate                   |
| Optical cover material                 | Polycarbonate                   |
| Housing Color                          | White                           |
| Mounting device                        | Spring clip for recess mounting |
| Overall height                         | 80 mm                           |
| Overall diameter                       | 185 mm                          |
| Material                               | Aluminum                        |
| <b>Approval and Application</b>        |                                 |
| Ingress protection code                | IP20 [Finger-protected]         |
| Mech. impact protection code           | IK02 [0.2 J standard]           |
| Surge Protection (Common/Differential) | 2.5 kV                          |
| Protection class IEC                   | Safety class I                  |

|  |                            |
|--|----------------------------|
| <b>Initial Performance (IEC Compliant)</b>   |                            |
| Power consumption tolerance                  | +/-10%                     |
| <b>Over Time Performance (IEC Compliant)</b> |                            |
| Median useful life L70B50                    | 40,000 hour(s)             |
| <b>Product Data</b>                          |                            |
| Order product name                           | DN 395B LED20S-3000 PSU WH |
| Full product name                            | DN 395B LED20S-3000 PSU WH |
| Order code                                   | 919515810492               |
| Material Nr. (12NC)                          | 919515810492               |
| Numerator - Quantity Per Pack                | 1                          |
| Numerator - Packs per outer box              | 8                          |

## Dimensional drawing

Product: GNI  
 Type: DN391B / DN392B / DN393B / DN394B / DN395B  
 Application: Indoor

