

**PRODUCT DATA SHEET**

NLL 55 L-Module 3400lm 940/930 UGR 32W Dali  
Art.no: 103451-650-03-ddd



## NLL 55 L-Module 3400lm 940/930 UGR 32W Dali



| ELECTRICAL DATA           |           |
|---------------------------|-----------|
| Protection Class (system) | 1         |
| Dimming (system)          | DALI2     |
| Voltage (system) [V]      | 230V 50Hz |

| TECHNICAL DATA             |          |
|----------------------------|----------|
| IK (system)                | IK06     |
| IP (system)                | IP20     |
| IP Front/Back (system)     | IP20/20  |
| Outdoor                    | No       |
| Operating temperature (°C) | -20 - 40 |

| PHOTOMETRIC DATA                            |                                     |
|---------------------------------------------|-------------------------------------|
| Efficacy (system) (lm/W)                    | 105                                 |
| CRI / Ra (>=)                               | 90                                  |
| CCT (Color Temperature) (K)                 | 3000/4000                           |
| Preset CCT if switch(Color Temperature) (K) | 3000                                |
| Color Code                                  | 930/940                             |
| Lightsource Type                            | LED (replaceable)                   |
| Socket / Cap-Base                           | N/A                                 |
| Lens (Diffuser)                             | UGR film                            |
| Lifetime (h)                                | L80B10: 100 000                     |
| MacAdam (SDCM)                              | 3                                   |
| UGR (<=)                                    | 21                                  |
| Manufacturer (light source)                 | Shenzhen leadopto Technology Co.Ltd |

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**PHOTOMETRIC DATA**

|                                    |           |
|------------------------------------|-----------|
| Forward Current LED (min-max) (mA) | 200 - 350 |
|------------------------------------|-----------|

**DRIVER**

|                       |      |
|-----------------------|------|
| Manufacturer (driver) | Boke |
| Flicker-free          | Yes  |

**DIMENSIONS**

|                       |       |
|-----------------------|-------|
| Length (product) (mm) | 598.0 |
| Width (product) (mm)  | 48.0  |
| Height (product) (mm) | 42.0  |
| Weight (product) (kg) | 0.89  |

**MATERIALS AND SURFACES**

|                   |               |
|-------------------|---------------|
| Surface treatment | Powdercoated  |
| Housing Material  | Steel         |
| Diffuser Material | Polycarbonate |

**INSTALLATION AND CONNECTION**

|                     |                                |
|---------------------|--------------------------------|
| Areas of use        | Office                         |
| Mounting            | Recessed, Surface, Track, Wall |
| Connection (system) | QuickConnect                   |

**ENERGY AND CERTIFICATIONS**

|                    |     |
|--------------------|-----|
| Energy Class EPREL | C   |
| CE mark            | Yes |