



## FDV SPEC SHEET

NDL240-B

Art. no: 102794-2-60-3



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### LIGHT TECHNICAL

|                          |                |
|--------------------------|----------------|
| Lightsource Type:        | LED (built in) |
| Lumen Output:            | 2800           |
| Lumen LED (tc=25):       | 3000           |
| Beam Angle:              | 60°            |
| CCT (Color Temperature): | 4000           |
| CRI / Ra:                | 90             |
| Color Code:              | 940            |
| MacAdam (SDCM):          | 3              |
| Lens (Diffuser):         | Clear          |

### MOUNTING / CONNECTION

|               |                   |
|---------------|-------------------|
| Connection:   | EPN0024           |
| Cut-out [mm]: | 195-230           |
| Mounting:     | Recessed, Ceiling |

### ELECTRICAL DATA

|                          |                     |
|--------------------------|---------------------|
| UGR (<=):                | 19                  |
| Dimming:                 | Depending on Driver |
| Flickerfree:             | Yes                 |
| System Power [W]:        | 25                  |
| System Voltage [V]:      | 230V 50Hz           |
| Protection Class:        | 2                   |
| Socket / Cap-Base:       | N/A                 |
| Current Output [mA]:     | 650                 |
| Voltage Forward Min [V]: | 30                  |
| Voltage Forward Max [V]: | 40                  |
| Emergency light [h]:     | No Emergency light  |
| Emergency light testing: | N/A                 |



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| PRODUCT                       |                 |
|-------------------------------|-----------------|
| To be recessed in insulation: | Not applicable  |
| Ingress Protection:           | IP44            |
| Impact Protection:            | IK06            |
| Operating Temperature [°C]:   | -20 - 45        |
| Lifetime [h]:                 | L80B10: 100 000 |
| Color:                        | White           |
| RAL:                          | RAL9016         |
| Length [mm]:                  | 240             |
| Height [mm]:                  | 142             |
| Width [mm]:                   | 240             |
| Diameter [mm]:                | 240             |
| Weight [kg]:                  | 0,93            |
| Housing Material :            | Aluminium       |
| Diffuser Material:            | Aluminium 6063  |