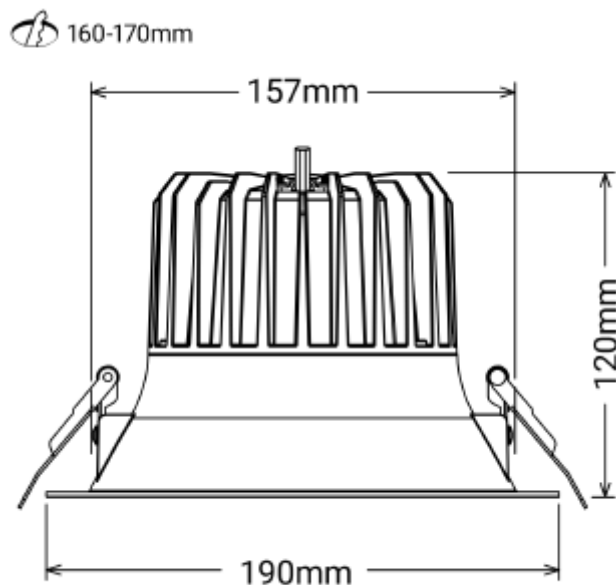




FDV SPEC SHEET

NDL190-B

Art. no: 102791-2-36-3



NDL190-B



Art. no: 102791-2-36-3

LIGHT TECHNICAL

| | |
|--------------------------|----------------|
| Lightsource Type: | LED (built in) |
| Lumen Output: | 1800 |
| Lumen LED (tc=25): | 2000 |
| Beam Angle: | 36° |
| CCT (Color Temperature): | 3000 |
| CRI / Ra: | 90 |
| Color Code: | 930 |
| MacAdam (SDCM): | 3 |
| Lens (Diffuser): | Clear |

MOUNTING / CONNECTION

| | |
|---------------|----------|
| Connection: | EPN0024 |
| Cut-out [mm]: | 160-175 |
| Mounting: | Recessed |

ELECTRICAL DATA

| | |
|--------------------------|---------------------|
| UGR (<=): | 19 |
| Dimming: | Depending on Driver |
| Flickerfree: | Yes |
| System Power [W]: | 18 |
| System Voltage [V]: | 230V 50Hz |
| Protection Class: | 2 |
| Socket / Cap-Base: | N/A |
| Current Output [mA]: | 500 |
| Voltage Forward Min [V]: | 30 |
| Voltage Forward Max [V]: | 40 |
| Emergency light [h]: | No Emergency light |
| Emergency light testing: | N/A |



FDV SPEC SHEET

NDL190-B

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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]: | 190 |
| Height [mm]: | 120 |
| Width [mm]: | 190 |
| Diameter [mm]: | 190 |
| Weight [kg]: | 0,7 |
| Housing Material : | Aluminium |
| Diffuser Material: | Aluminium 6063 |