

**NYBRO 4 (NYB-80303)**



**Product description**

Down - 60x80 mm - 602 mm - Trimless



microPrim™

**Luminaire Structure**

- Die-cast aluminium end-caps and extruded aluminium profile with powder coating
- Passive thermal management
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- PMMA diffuser with Opal (UGR <19) and micro prismatic (UGR <13) options for better glare control

- Integral control gear
- Stainless steel brackets and screws for mounting
- Down light distribution only
- Wireless control available through Bluetooth connection

- Daylight and occupancy sensor options
- Emergency module (1 or 3 hours) is available upon request with 3 options (BASIC, SELF-TEST, PRO-DALI)

**Optic**

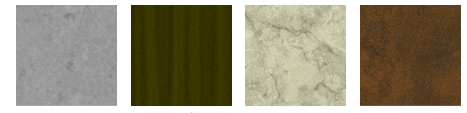


**Product colour**

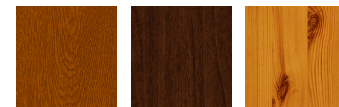


01 - Black (RAL 9011)    03 - White (RAL 9003)    05 - Matt Silver (RAL 9006)

**Special finishes upon request**



SU01 - Concrete - Urban    SU02 - Softscape - Urban    SU03 - Stone - Urban    SU04 - Corten - Urban



SW01 - Oak - Woodland    SW02 - Walnut - Woodland    SW03 - Pine - Woodland

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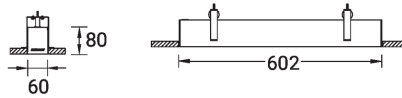
**Technical information**

|                      |                       |
|----------------------|-----------------------|
| <b>Material</b>      | Aluminium             |
| <b>Light source</b>  | 72 LED                |
| <b>Power</b>         | 19 W                  |
| <b>Lumen</b>         | 1677 - 2108 lm        |
| <b>Efficacy</b>      | 88 - 111 lm/W         |
| <b>Driver option</b> | Integral control gear |

|                      |                          |
|----------------------|--------------------------|
| <b>Driver</b>        | Constant current (CC)    |
| <b>Input voltage</b> | 220-240 V 50/60 Hz       |
| <b>Optic</b>         | O, P                     |
| <b>Optic value</b>   | Opal, Micro-prismatic    |
| <b>CCT / CRI</b>     | 3000K CRI80, 4000K CRI80 |
| <b>Dimming type</b>  | On/Off, 1-10V, DALI      |

|                                       |   |
|---------------------------------------|---|
| <b>Product colours</b>                | Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland |
| <b>Weight</b>                         | 2.2 kg  |
| <b>Operating temperature</b>          | -20 °C to 40 °C   |
| <b>Variants (On/Off, 1-10V, DALI)</b> | Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)                                   |

NYB-80303



**NYBRO 4 (NYB-80303)****Accessory**

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Continuous-coupler bracket  
(60/70 mm Down & 60 mm  
Down & Up profile)  
**A81581**

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Wireless bluetooth converter  
**A90291**

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Xpress wireless switch  
**A90591**

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