

NYBRO 1 (NYB-80062)



Product description

Down - 50x80 mm - 2916 mm



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



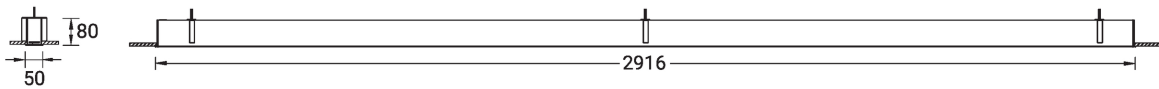
SW01 - Oak - Woodland SW02 - Walnut - Woodland SW03 - Pine - Woodland

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Technical information

| | | | | | |
|----------------------|-----------------------|------------------------|---|--------------------------------|---|
| Material | Aluminium | Input voltage | 220-240 V 50/60 Hz | Operating temperature | -20 °C to 40 °C |
| Light source | 360 LED | Optic | O, P | MacAdam Ellipse | 3 SDCM |
| Power | 62 W | Optic value | Opal, Micro-prismatic | Lifetime L90B10 (hours) | > 23,000 |
| Lumen | 4938 - 5975 lm | CCT / CRI | 3000K CRI80, 4000K CRI80 | Lifetime L80B10 (hours) | > 45,000 |
| Efficacy | 80 - 96 lm/W | Dimming type | On/Off, DALI | Lifetime L80B50 (hours) | > 50,000 |
| Driver option | Integral control gear | Product colours | Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland | Variants (On/Off, DALI) | Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0) |
| Driver | Constant current (CC) | | | | |
| | | Weight | 6.1 kg | | |

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NYBRO 1 (NYB-80062)**Accessory**



Continuous-coupler bracket
(40/50 mm Down profile)
A81881
