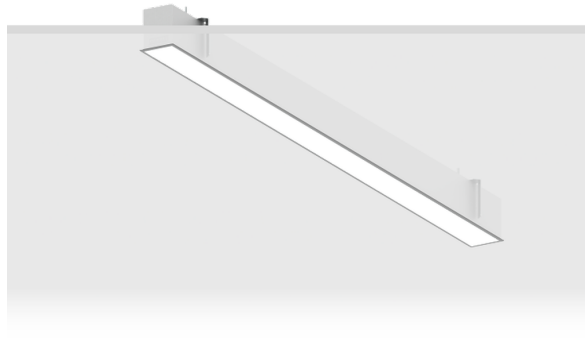


NYBRO 4 (NYB-80353)



Product description

Down - 60x80 mm - 2330 mm - Trimless



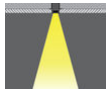
Luminaire Structure

- Die-cast aluminium end-caps and extruded aluminium profile with powder coating
- Stainless steel fasteners in grade 316
- Stainless steel brackets and screws for mounting
- PMMA diffuser with Opal (UGR <19) and micro prismatic (UGR <13) options for better glare control

- Up and down light distribution options
- Passive thermal management
- Integral control gear
- 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



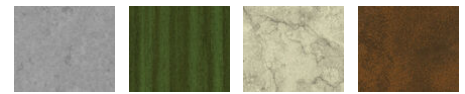
P

Product colour

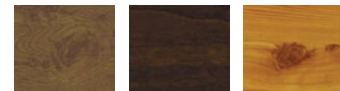


01 - Black (RAL 9011) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)

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

NYBRO 4 (NYB-80353)

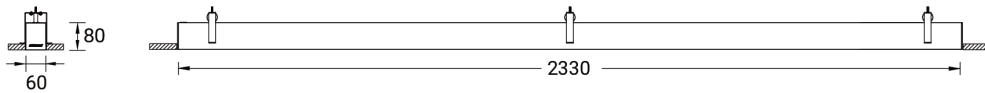
Technical information

| | |
|----------------------|-----------------------|
| Material | Aluminium |
| Light source | 288 LED |
| Power | 74 W |
| Lumen | 6709 - 8430 lm |
| Efficacy | 91 - 114 lm/W |
| Driver option | Integral control gear |
| Driver | Constant current (CC) |

| | |
|------------------------|---|
| Input voltage | 220-240 V 50/60 Hz |
| Optic | O, P |
| Optic value | Opal, Micro-prismatic |
| CCT / CRI | 3000K CRI80, 4000K CRI80 |
| Dimming type | On/Off, 1-10V, DALI |
| Product colours | Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland |
| Weight | 6.75 kg |

| | |
|---------------------------------------|---|
| Operating temperature | -20 °C to 40 °C |
| MacAdam Ellipse | 3 SDCM |
| Lifetime L90B10 (hours) | > 23,000 |
| Lifetime L80B10 (hours) | > 45,000 |
| Lifetime L80B50 (hours) | > 50,000 |
| Variants (On/Off, 1-10V, DALI) | Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0) |

NYB-80353



Accessories



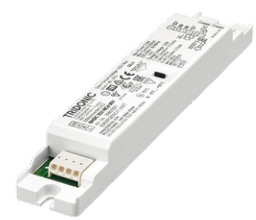
Continuous-coupler bracket
(60/70 mm Down & 60 mm
Down & Up profile)
A81581



Wireless bluetooth converter
A90291



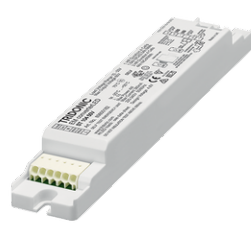
Xpress wireless switch
A90591



Emergency module - 250V -
BASIC
EM250V-BA



Emergency module - 250V -
PRO-DALI
EM250V-DA



Emergency module - 250V -
SELF-TEST
EM250V-ST