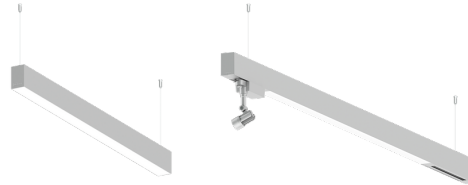


NYBRO 10 (NYB-90203)



Product description

Down - 60x80 mm - 602 mm



Luminaire Structure

- Die-cast aluminium end-caps and extruded aluminium profile with powder coating
- Stainless steel fasteners in grade 316
- Single cable entry
- Suspension kit is stainless steel 304 grade, adjustable, suspension (1.5 m) complete with electrical wires in white for mounting
- PMMA diffuser with Opal (UGR <19) and micro prismatic (UGR <13) options for better glare control

- Durable silicone rubber gasket
- Up and downlight 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)
- Track can be integrated into NYBRO products upon request and upon receipt of design drawings

Optic



P

Product colour

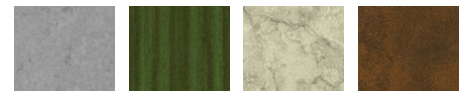


01 - Black (RAL 9011)

03 - White (RAL 9003)

05 - Matt Silver (RAL 9006)

Special finishes upon request

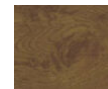


SU01 - Concrete - Urban

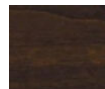
SU02 - Softscape - Urban

SU03 - Stone - Urban

SU04 - Corten - Urban



SW01 - Oak - Woodland



SW02 - Walnut - Woodland



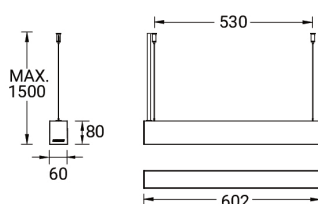
SW03 - Pine - Woodland

NYBRO 10 (NYB-90203)

Technical information

Material	Aluminium	Driver	Constant current (CC)	Product colours	Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Light source	72 LED	Input voltage	220-240 V 50/60 Hz	Weight	2.18 kg
Power	19 W	Optic	O, P	Operating temperature	-20 °C to 40 °C
Lumen	1677 - 2108 lm	Optic value	Opal, Micro-prismatic	Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
Efficacy	88 - 111 lm/W	CCT / CRI	3000K CRI80, 4000K CRI80		
Driver option	Integral control gear	Dimming type	On/Off, 1-10V, DALI		

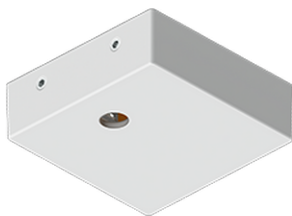
NYB-90203



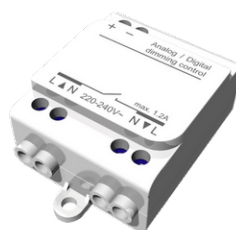
Accessories



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



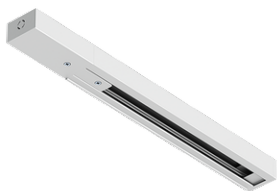
Supply cable surface mounting
box
A80981



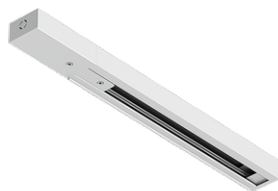
Wireless bluetooth converter
A90291



Xpress wireless switch
A90591



Integrated track - 3 phase - DALI
for NYBRO
A81491



Integrated track - 3 phase - On-
off for NYBRO
A81391



DALI Control System
Control-DALI