

NYBRO 9 (NYB-90001)



Product description

Down - 40x80 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



Product colour



Special finishes upon request



SW01 - Oak Woodland

Woodland

Woodland

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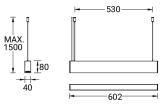
Technical information

Material	Aluminium	
Light source	72 LED	
Power	11 W	
Lumen	742 - 900 lm	
Efficacy	67 - 82 lm/W	
Driver option	Integral control gear	
Driver	Constant current (CC)	

Input voltage	220-240 V 50/60 Hz		
Optic	0, 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	1.69 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-90001



Accessories



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





Supply cable surface mounting box A80981



Integrated track - 3 phase - DALI for NYBRO **A81491**



Integrated track - 3 phase - Onoff for NYBRO **A81391**

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