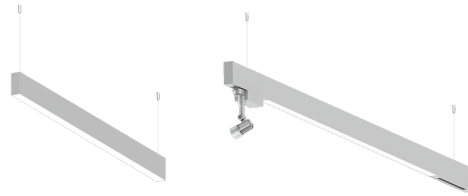


NYBRO 9 (NYB-90064)



Product description

Down - 40x80 mm - 2906 mm - TW



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



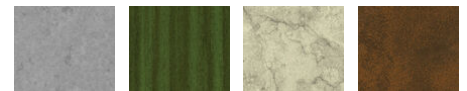
P

Product colour

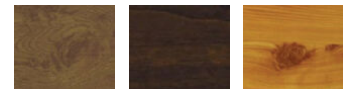


01 - Black (RAL 9011) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)

Special finishes upon request



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



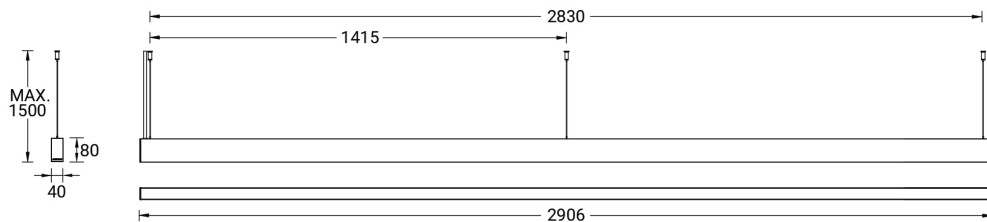
SW01 - Oak - Woodland SW02 - Walnut - Woodland SW03 - Pine - Woodland

NYBRO 9 (NYB-90064)

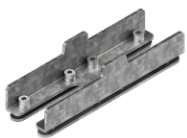
Technical information

Material	Aluminium	Optic	O, P	Weight	6.36 kg
Light source	360 LED	CCT / CRI	TW (2700K - 6500K)	Operating temperature	-20 °C to 40 °C
Power	62 W	Bug	B2-U1-G1	MacAdam Ellipse	3 SDCM
Lumen	5775 lm	ULR	0%	Lifetime L90B10 (hours)	> 23,000
Efficacy	275 lm/W	ULOR	0%	Lifetime L80B10 (hours)	> 45,000
Driver option	Integral control gear	CIE flux code n°3	96, 98	Lifetime L80B50 (hours)	> 50,000
Driver	Constant current (CC)	Dimming type	DALI	Variants (DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
Input voltage	220-240 V 50/60 Hz	Product colours	Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland		

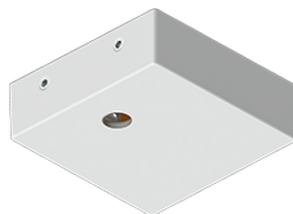
NYB-90064



Accessories



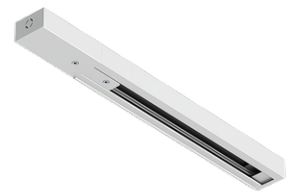
Continuous-coupler bracket
(40/50 mm Down profile)
A81881



Supply cable surface mounting
box
A80981



Integrated track - 3 phase - DALI
for NYBRO
A81491



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



DALI Control System
Control-DALI