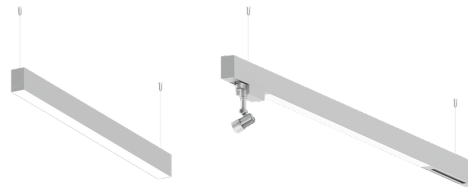


NYBRO 10 (NYB-90237)



Product description

Down - 60x80 mm - 1466 mm - RGBW DMX



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



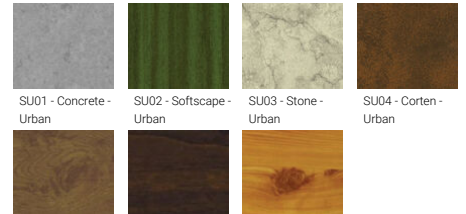
P

Product colour



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

Special finishes upon request



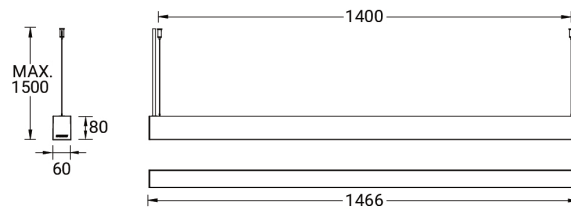
SU01 - Concrete - Urban SU02 - Softscape - Urban SU03 - Stone - Urban SU04 - Corten - Urban
SW01 - Oak - Woodland SW02 - Walnut - Woodland SW03 - Pine - Woodland

NYBRO 10 (NYB-90237)

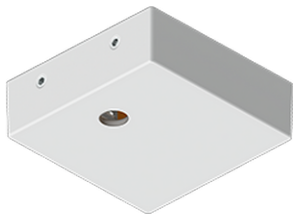
Technical information

Material	Aluminium	Input voltage	220-240 V 50/60 Hz	Dimming type	DMX, DMX/RDM
Light source	240 LED	Optic	O, P	Product colours	Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Power	53 W	CCT / CRI	RGBW40		
Lumen	3630 lm	Bug	B1-U0-G0	Weight	4.39 kg
Efficacy	130 lm/W	ULR	0%	Operating temperature	-20 °C to 40 °C
Driver option	Integral control gear	ULOR	0%	Variants (DMX/RDM)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
Driver	Constant current (CC)	CIE flux code n°3	96, 98		

NYB-90237



Accessories



Supply cable surface mounting box
A80981



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



Integrated track - 3 phase - DALI
for NYBRO
A81491



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



DMX Control System
Control-DMX



DMX/RDM Control System
Control-DMX-RDM