

NYBRO 10 (NYB-90247)



Product description

Down - 60x80 mm - 1754 mm - RGBW DMX



microPrim™

Luminaire Structure

- Die-cast aluminium end-caps and extruded aluminium profile with powder coating
- Passive thermal management
- Single cable entry
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket

- PMMA diffuser with Opal (UGR <19) and micro prismatic (UGR <13) options for better glare control
- Integral control gear
- Stainless steel brackets and screws for mounting
- Up and down light distribution options
- 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



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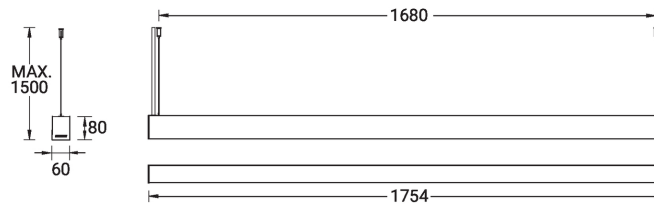
Technical information

Material	Aluminium
Light source	288 LED
Power	63 W
Lumen	4356 lm
Efficacy	118 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)

Input voltage	220-240 V 50/60 Hz
Optic	O, P
CCT / CRI	RGBW40
Bug	B1-U0-G0, B1-U0-G1
ULR	0%
ULOR	0%
CIE flux code n°3	96, 98

Dimming type	DMX, DMX/RDM
Product colours	Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	5.1 kg
Operating temperature	-20 °C to 40 °C
Variants (DMX/RDM)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

NYB-90247



NYBRO 10 (NYB-90247)**Accessory**

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