

NYBRO 10 (NYB-90366)

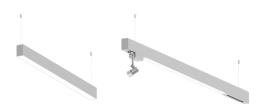






Product description

Down - 60x95 mm - 2906 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



Product colour



01 - Black (RAL 9011)



03 - White (RAL



(RAL 9006)



SW01 - Oak



SW02 - Walnut -



Special finishes upon request





SW03 - Pine

https://www.ligman.com/nybro-10-nyb-90366/



NYBRO 10 (NYB-90366)

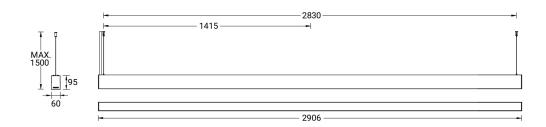
Technical information

| Material | Aluminium |
|---------------|-----------------------|
| Light source | 480 & 464 LED |
| Power | 206 W |
| Lumen | 42834 lm |
| Efficacy | 680 lm/W |
| Driver option | Integral control gear |
| Driver | Constant current (CC) |

| Input voltage | 220-240 V 50/60 Hz |
|-------------------|--------------------|
| Optic | 0, P |
| CCT / CRI | RGBW40 |
| Bug | B1-U5-G0, B1-U5-G1 |
| ULR | 52%, 60% |
| ULOR | 52%, 60% |
| 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 | 10.93 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-90366



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 - Onoff for NYBRO **A81391**



DMX Control System
Control-DMX



DMX/RDM Control System Control-DMX-RDM