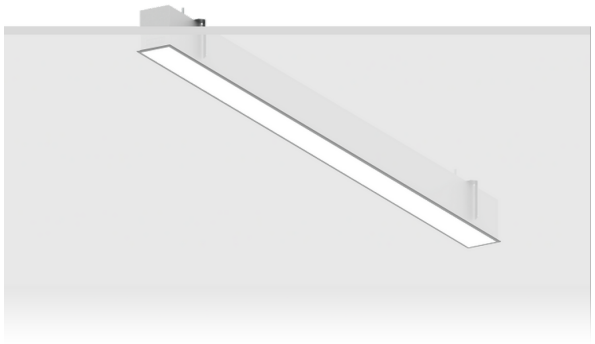
NYBRO 2 (NYB-80123)

IP20



Product description

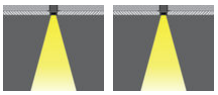
Down - 70x80 mm - 1188 mm

microPrism™

Luminaire Structure

- Die-cast aluminium end-caps and extruded aluminium profile with powder coating
- Passive thermal management
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- 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
- Down light distribution only
- 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)

Optic

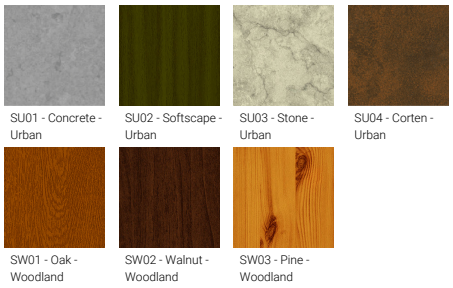


O P

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

We reserve the right to make technical and design changes.

03:56, 16-03-2026

https://www.ligman.com/nybro-2-nyb-80123/

THAILAND
LIGMAN Lighting Co.,Ltd.
17/2 Moo 4, Monthong, Bang Nam Priao,
24150 Chachoengsao - Thailand
info@ligman.com

GLP Good Labour Practices

NYBRO 2 (NYB-80123)

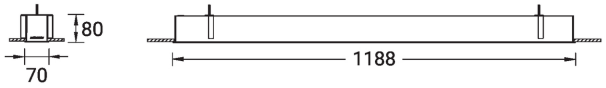
Technical information

Material	Aluminium
Light source	144 LED
Power	37 W
Lumen	3354 - 4215 lm
Efficacy	91 - 114 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)

Input voltage	220-240 V 50/60 Hz
Optic	O, 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	3.9 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-80123



THAILAND
LIGMAN Lighting Co.,Ltd.
17/2 Moo 4, Monthong, Bang Nam Priao,
24150 Chachoengsao - Thailand
info@ligman.com

GLP Good Labour Practices

Accessory

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

Wireless bluetooth converter
A90291

Xpress wireless switch
A90591

Emergency module - 50V - BASIC
EM50V-BA

Emergency module - 50V - PRO-DALI
EM50V-DA

Emergency module - 50V - SELF-TEST
EM50V-ST

THAILAND
LIGMAN Lighting Co.,Ltd.
17/2 Moo 4, Monthong, Bang Nam Priao,
24150 Chachoengsao - Thailand
info@ligman.com

GLP Good Labour Practices