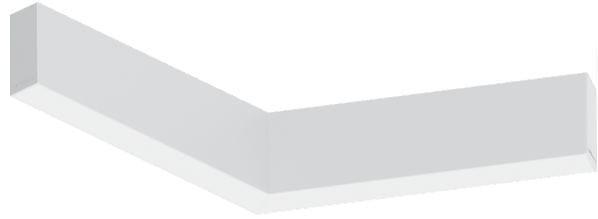


NYBRO 15 (NYB-80842-SU)



Product description

Down (Optic) & Up (Optic 2nd) - L120° - 40x95 mm - 542 mm



Luminaire Structure

- Die-cast aluminium end-caps and extruded aluminium profile with powder coating
- Stainless steel fasteners in grade 316
- Stainless steel brackets and screws for mounting
- PMMA diffuser with Opal (UGR <19) and micro prismatic (UGR <13) options for better glare control
- Up and down light distribution options
- Passive thermal management
- Integral control gear
- Wireless control available through Bluetooth connection
- Daylight and occupancy sensor options

Optic



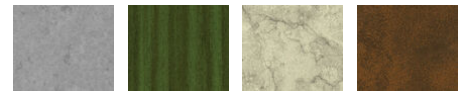
P / O

Product colour

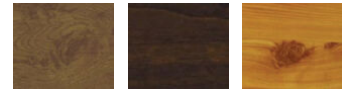


01 - Black (RAL 9011) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)

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 15 (NYB-80842-SU)

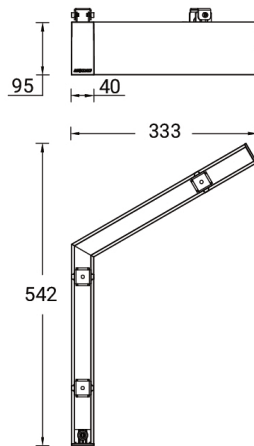
Technical information

Material	Aluminium
Light source	84 & 72 LED
Power	30 W
Lumen	2660 - 2935 lm
Efficacy	89 - 98 lm/W
Driver option	Integral control gear
Driver	Constant current (CC)
Input voltage	220-240 V 50/60 Hz

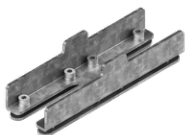
Optic	O, P
Optic value	Opal, Micro-prismatic
Optic (2nd)	O
Optic (2nd) value	Opal
CCT / CRI	3000K CRI80, 4000K CRI80
Dimming type	On/Off, DALI
Product colours	Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
Weight	2.61 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, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

NYB-80842-SU



Accessories



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



DALI Control System
Control-DALI