

**NYBRO 3 (NYB-80224)**



**Product description**

Down - 40x80 mm - 1178 mm - Trimless - Tunable White

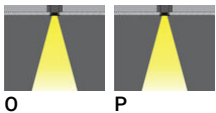


microPrim™

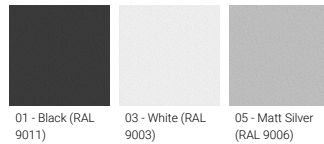
**Luminaire Structure**

- 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**



**Product colour**



**Special finishes upon request**



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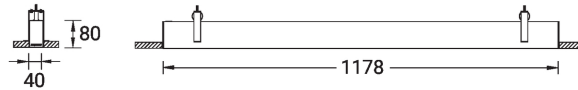
**Technical information**

<b>Material</b>	Aluminium
<b>Light source</b>	144 LED
<b>Power</b>	25 W
<b>Lumen</b>	2250 lm
<b>Efficacy</b>	94 lm/W
<b>Driver option</b>	Integral control gear
<b>Driver</b>	Constant current (CC)
<b>Input voltage</b>	220-240 V 50/60 Hz

<b>Optic</b>	O, P
<b>CCT / CRI</b>	TW (2700K - 6500K)
<b>Bug</b>	B1-U1-G0, B1-U1-G1
<b>ULR</b>	0%
<b>ULOR</b>	0%
<b>CIE flux code n°3</b>	96, 98
<b>Dimming type</b>	DALI
<b>Product colours</b>	Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland

<b>Weight</b>	2.9 kg
<b>Operating temperature</b>	-20 °C to 40 °C
<b>MacAdam Ellipse</b>	3 SDCM
<b>Lifetime L90B10 (hours)</b>	> 23,000
<b>Lifetime L80B10 (hours)</b>	> 45,000
<b>Lifetime L80B50 (hours)</b>	> 50,000
<b>Variants (DALI)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

NYB-80224



**NYBRO 3** (NYB-80224)**Accessory**

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

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