

**NYBRO 9 (NYB-90044)**



**Product description**

Down - 40x80 mm - 1754 mm - Tunable White



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**

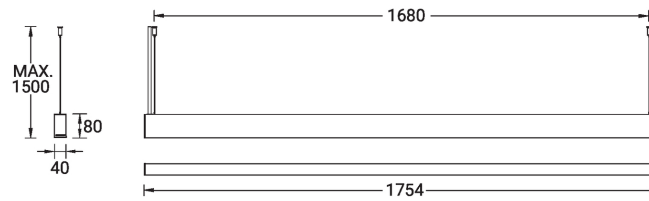


**NYBRO 9 (NYB-90044)**

**Technical information**

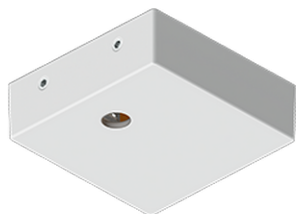
<b>Material</b>	Aluminium	<b>Driver</b>	Constant current (CC)	<b>ULOR</b>	0%
<b>Light source</b>	216 LED	<b>Input voltage</b>	220-240 V 50/60 Hz	<b>CIE flux code n°3</b>	96, 98
<b>Power</b>	38 W	<b>Optic</b>	O, P	<b>Dimming type</b>	DALI
<b>Lumen</b>	3385 lm	<b>CCT / CRI</b>	TW (2700K - 6500K)	<b>Product colours</b>	Black, White, Matt Silver, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten
<b>Efficacy</b>	91 lm/W	<b>Bug</b>	B2-U1-G1		- Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland
<b>Driver option</b>	Integral control gear	<b>ULR</b>	0%	<b>Weight</b>	4.3 kg
				<b>Operating temperature</b>	-20 °C to 40 °C

NYB-90044



**NYBRO 9** (NYB-90044)**Accessory**

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



Supply cable surface mounting  
box  
**A80981**



Integrated track - 3 phase - DALI  
for NYBRO  
**A81491**



Integrated track - 3 phase - On-  
off for NYBRO  
**A81391**



DALI Control System  
**Control-DALI**