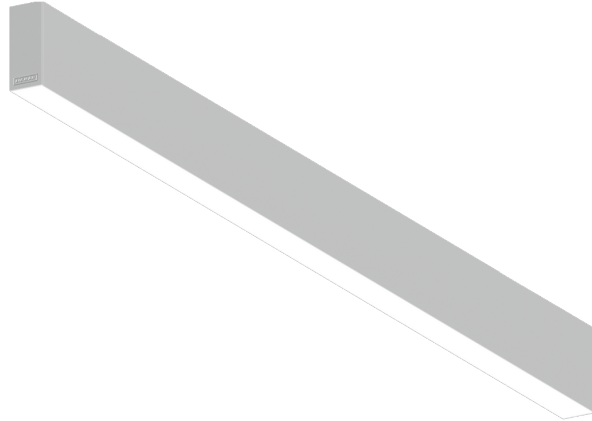


**NYBRO 6 (NYB-80647)**



**Product description**

Down - 60x80 mm - 1754 mm - RGBW DMX



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
- Steel brackets for ceiling down mounting option
- 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)

**Optic**

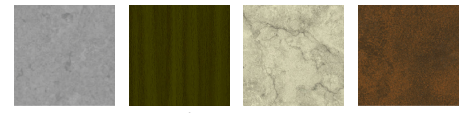


**Product colour**



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 6 (NYB-80647)**

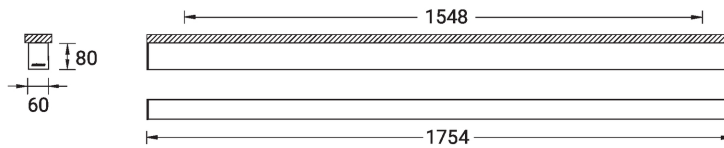
**Technical information**

<b>Material</b>	Aluminium
<b>Light source</b>	288 LED
<b>Power</b>	63 W
<b>Lumen</b>	4356 lm
<b>Efficacy</b>	118 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>	RGBW40
<b>Bug</b>	B1-U0-G0, B1-U0-G1
<b>ULR</b>	0%
<b>ULOR</b>	0%
<b>CIE flux code n°3</b>	96, 98

<b>Dimming type</b>	DMX, DMX/RDM
<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>	5.1 kg
<b>Operating temperature</b>	-20 °C to 40 °C
<b>Variants (DMX/RDM)</b>	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)

NYB-80647



**NYBRO 6 (NYB-80647)****Accessory**

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



DMX Control System  
**Control-DMX**



DMX/RDM Control System  
**Control-DMX-RDM**