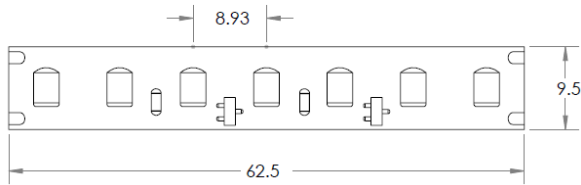
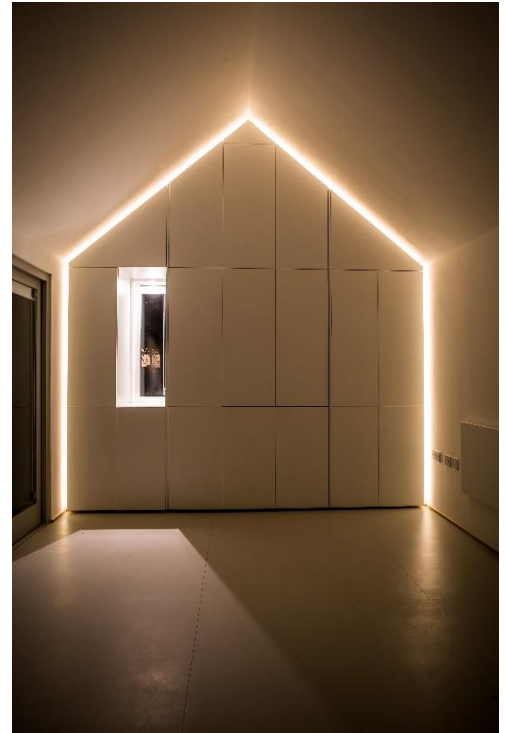


Integrate NHD

General Information

- Flexible LED strip IP20
- 24v DC Constant Voltage
- Beam angle: 120°
- CRI >95
- R9 >95
- Increments 62.5mm
- LED pitch: 8.93mm
- Lifespan L90: ≥ 60,000 hours
- Dimmable – Mains (Triac) DALI, DMX, 0-10v
- Max Ambient operating temperature (6-15w/m 50°C, 25w/m 45°C, 40-60w/m 35°C)
- Available IP40, IP44, IP67
- 7 Year warranty (Limited to 5,000hrs per year running)



Integrate LED Code	CCT	6w/m	10w/m	15w/m	25w/m	40w/m	60w/m
		lm/m	lm/m	lm/m	lm/m	lm/m	lm/m
NHD	2000k	x	x	x	x	x	x
NHD	2200k	640	1030	1520	2330	3430	4890
NHD	2500k	x	x	x	x	x	x
NHD	2700k	680	1090	1610	2470	3640	5190
NHD	3000k	700	1120	1660	2550	3750	5340
NHD	3500k	710	1140	1690	2590	3810	5430
NHD	4000k	720	1160	1720	2640	3890	5540
NHD	5000k	850	1360	2010	3080	4530	6460

Note: -40% light loss with Opal cover

About the Light source:

24v, flexible LED strip with reflective, white surface and 3M adhesive tape on the back. Homogeneous light source for fixtures with Opal covers <15mm from LED to Opal cover. Osram LEDs of the highest quality. 120° beam angle.

“One Bin Only” within 3 MacAdam

Integrated Constant Current technology to guarantee Constant color and Intensity over from first to last LED over lifetime

About the Fixtures:

A portfolio of Aluminium Recessed, Surface Mounted, Suspended or Plaster-In profiles, covers and mounting accessories for Interior, Exterior architectural and commercial applications.

(See separate pdf catalogue and specification builder for options)