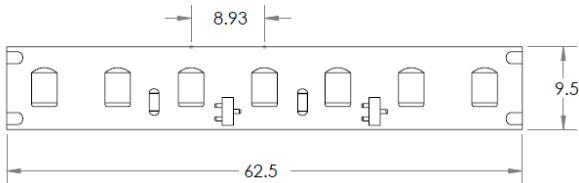


Integrate HHD

General Information

- Flexible LED strip IP20
- 24v DC Constant Voltage
- Beam angle: 120°
- CRI >90
- R9 >50
- Increments 62.5mm
- LED pitch: 8.93mm
- Lifespan L80: ≥ 60,000 hours
- Dimmable – Mains (Triac) DALI, DMX, 0-10v
- Max Ambient operating temperature (6-15w/m 50°C, 25w/m 45°C, 36w/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	36w/m
		lm/m	lm/m	lm/m	lm/m	lm/m
HHD	2000k	480	800	1280	2090	3050
HHD	2200k	550	920	1470	2380	3480
HHD	2500k	630	1050	1680	2720	3980
HHD	2700k	560	940	1780	2890	4230
HHD	3000k	570	950	1890	3070	4480
HHD	3500k	590	980	1980	3220	4710
HHD	4000k	600	1010	2030	3290	4810
HHD	5000k	830	1380	2210	3600	5260

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)