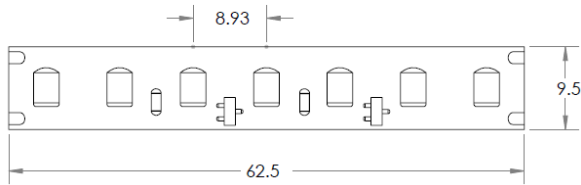


Integrate SHD

General Information

- Flexible LED strip IP20
- 24v DC Constant Voltage
- Beam angle: 120°
- CRI >98
- 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 (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	15w/m lm/m	25w/m lm/m	36w/m lm/m
SHD	2200k	x	x	x
SHD	2500k	x	x	x
SHD	2700k	1500	2430	3550
SHD	3000k	1610	2610	3820
SHD	4000k	1630	2640	3860
SHD	5000k	1640	2670	3900

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)