ARCHITECTURAL FX

Technicians of Light

Integrate

Pro 90 224

General Information

- Flexible LED strip IP20
- 24v DC Constant Voltage
- Beam angle: 120°
- CRI >90
- R9 >50
- Increments 31.25mm
- LED pitch: 4.4mm
- Lifespan L70: ≥ 50,000 hours
- Dimmable Mains (Triac) DALI, DMX, 0-10v
- Max Ambient operating temperature (9-14w/m 50°c, 19w/m 45°c)
- Available IP40, IP44
- 5 Year warranty



Integrate LED Code	ССТ	9w/m	14w/m	19w/m
		lm/m	lm/m	lm/m
Pro 90 224	2200k	851	1330	1710
Pro 90 224	2500k	909	1421	1828
Pro 90 224	2700k	968	1512	1945
Pro 90 224	3000k	1049	1634	2087
Pro 90 224	4000k	1065	1654	2137



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)