# ARCHITECTURAL FX

Technicians of Light

## Integrate Pro 90 112

## **General Information**

- Flexible LED strip IP20
- 24v DC Constant Voltage
- Beam angle: 120°
- CRI >90
- R9 >50
- Increments 62.5mm
- LED pitch: 8.33mm
- Lifespan L70: ≥ 50,000 hours
- Dimmable Mains (Triac) DALI, DMX, 0-10v
- Max Ambient operating temperature (4-14w/m 50°c, 19-24w/m 45°c, 33w/m 35°c)
- Available IP40, IP44
- 5 Year warranty





Integrate LED Code	ССТ	4w/m	9w/m	14w/m	19w/m	24w/m	33w/m
		lm/m	lm/m	lm/m	lm/m	lm/m	lm/m
Pro 90 112	2200k	482	942	1356	1789	2188	2919
Pro 90 112	2500k	500	977	1406	1855	2270	3028
Pro 90 112	2700k	518	1012	1457	1919	2351	3137
Pro 90 112	3000k	554	1082	1558	2052	2510	3355
Pro 90 112	4000k	626	1222	1760	2318	2836	3786

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)