# ARCHITECTURAL FX

Technicians of Light

# Integrate COF IP20 (Homogenous)

### **General Information**

- Flexible LED strip IP20 (IP65 on request)
- 24v DC Constant Voltage
- Beam angle: 120°
- CRI >90
- R9 >65
- Homogenous
- Cut Increments
  4 W/m, 7 W/m or 10 W/m 62.5 mm
  9 W/m 16.67mm
  15 W/m 45.45 mm
  20 W/m 38.46 mm
  25 W/m 50 mm
- Lifespan L70: ≥ 50,000 hours
- Dimmable Mains (Triac) DALI, DMX, 0-10v
- Max Ambient operating temperature (7-10w/m 50°c)
- Integrate fixtures IP40
- 5 Year warranty

4 w/m, 7 w/m, 10 w/m - 8mm width 9 w/m - 4mm width 15 w/m, 20 w/m, 25 w/m - 10mm width

Integrate LED Code	ССТ	4w/m	7w/m	9w/m	10w/m	15w/m	20w/m	25w/m
		lm/m	lm/m	lm/m	lm/m	lm/m	lm/m	lm/m
COF	2200k	х	600	х	796	х	х	х
COF	2500k	х	х	х	861	х	х	х
COF	2700k	446	639	659	900	1500	1413	1966
COF	3000k	446	666	659	961	1500	1455	2033
COF	4000k	х	699	х	1034	х	х	х

Note: x = Available on request, custom made to order

#### 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. Bridgelux LEDs of the highest quality. 120° beam angle.

"One Bin Only" within 2 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.

