

Flexi PLUS

Flexible SMD Strip Light PLUS



DESCRIPTION

High-performance single-emission LED strip designed for indoor and outdoor applications. Featuring 160 LEDs/m, CRI 90 and 2-Step MacAdam color consistency, it delivers excellent color rendering, outstanding color uniformity, and smooth, dot-free illumination. Available in a wide range of CCTs and IP ratings, making it ideal for architectural, hospitality, commercial, and residential lighting applications.



Illumination Data

Color temprature:	2700K 3000K 4000K 6500K
Lumen per meter:	552LM 1104LM 1656 2208LM 2760LM
CRI	90
Beam angle	120° Flood

Physical Specification

Ingress protection (IP)	20 65 67
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Electric Characteristics

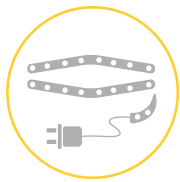
Light source	LED Built in
LED type	SMD
Power per meter	4.8W 9.6 W 14.4 W 19.2W 24W
P.F	>0.9

Installation

Installation	Surface
Wiring	Product complete with electronic components

Certificate & Warranty

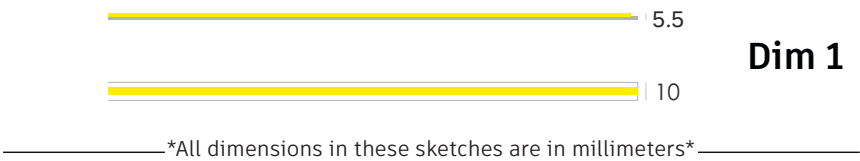
Certification	CE LM79 LM80 TM21 Photo biological
Lifetime expectancy	50.000 hrs
Warranty duration	5 years



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Dimensions & Specs



All dimensions in these sketches are in millimeters

Dimnesions of luminaires

Dim	Width	Height	Reel Length
1	10mm	5.5mm	5 meter

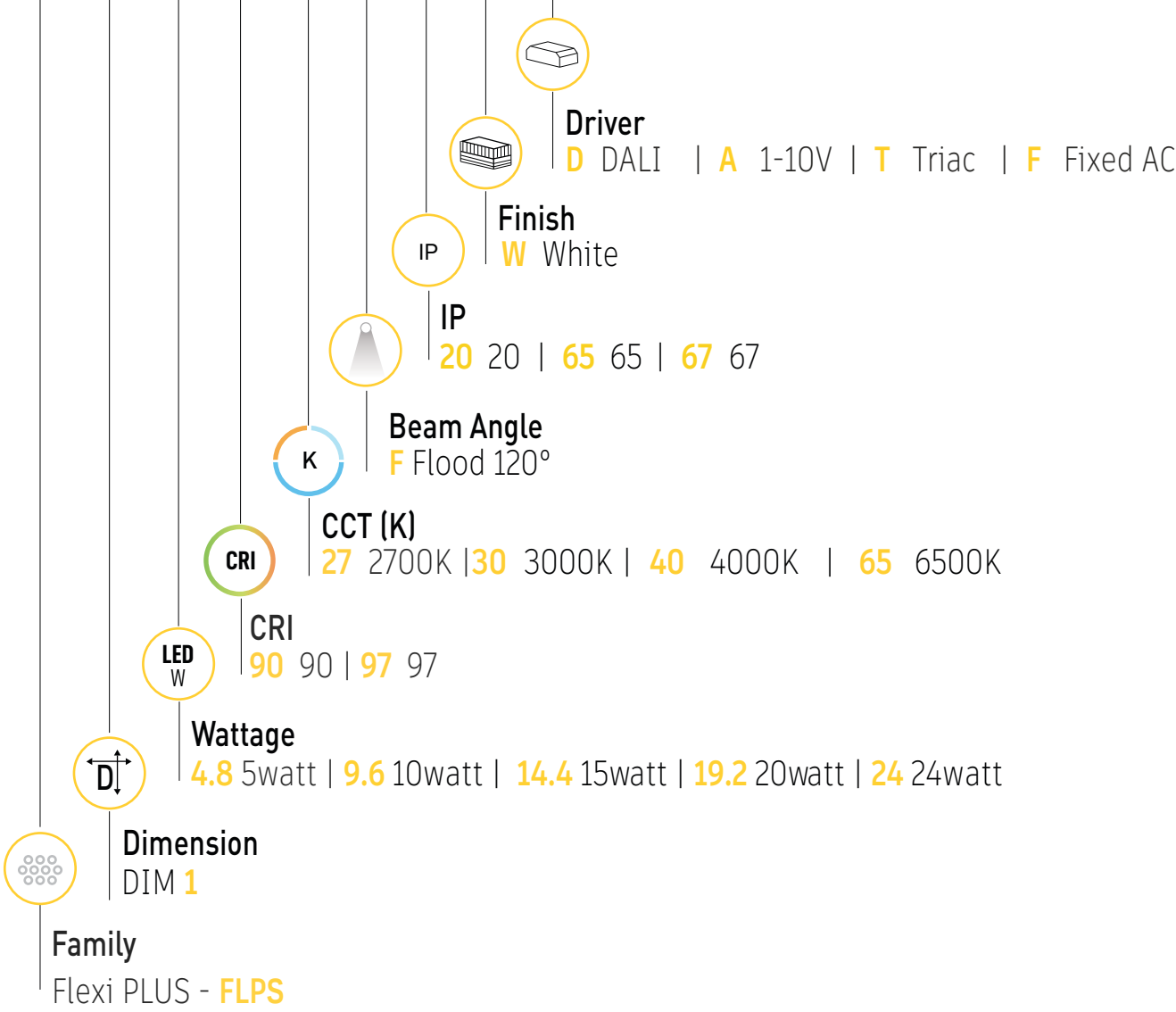
Specs

Dimesnion (mm)	Wattage/meter (W/m)	lumen/meter (lm/m)
Dim1	4.8 watt	552 lm
	9.6 watt	1104 lm
	14.4 watt	1656 lm
	19.2 watt	2208 lm
	24 watt	2760 lm

All dimensions in this schedule table are in millimeters

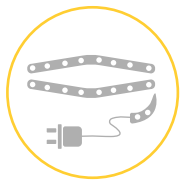
BR-FLPS X XX .90 XX F XX W - X

Product coding system



BR - FLPS X XX.90 XX F XX W - X

Configure luminaire specs & send us the code for order confirmation



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Optional Application



RGB



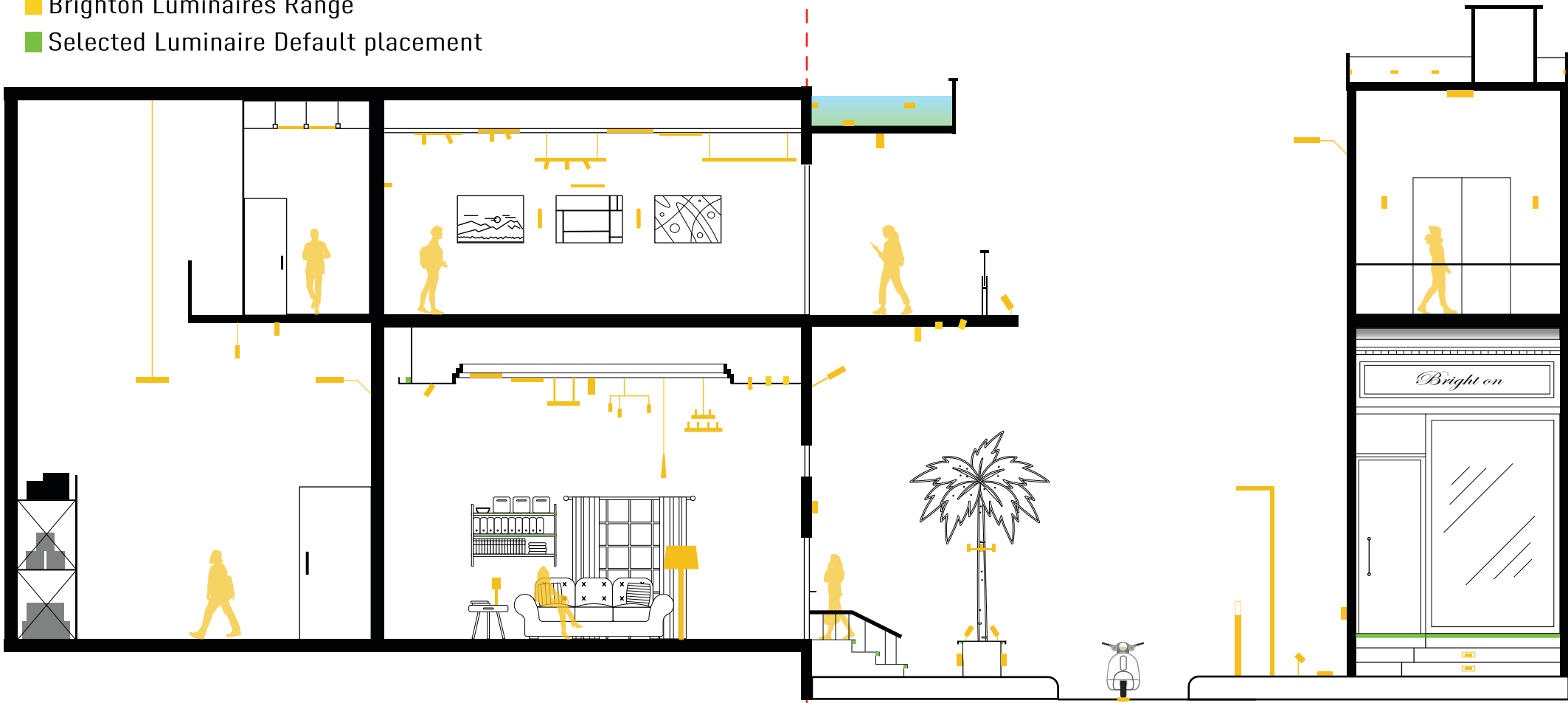
Dimmable

Brighton luminaires Map

- Brighton Luminaires Range
- Selected Luminaire Default placement

Indoor

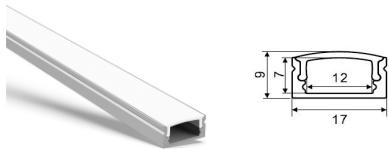
Outdoor



Accessories

01. Aluminium Profiles

AP-1



AP-5



AP-2



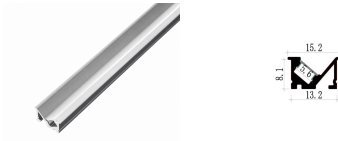
AP-6



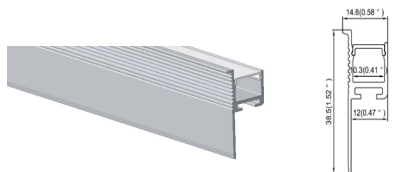
AP-3



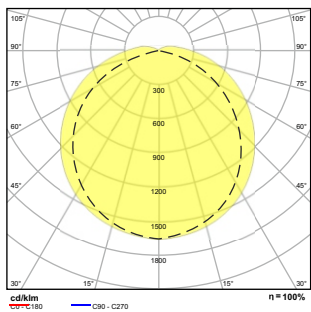
AP-7



AP-4



Beam Angle



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