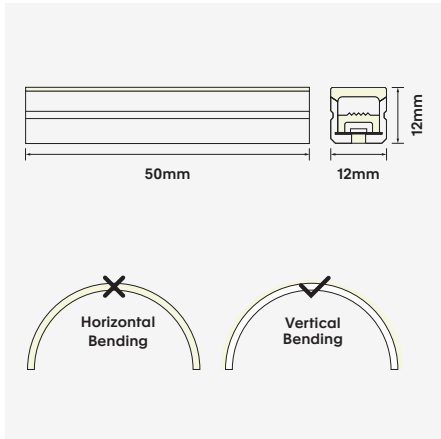
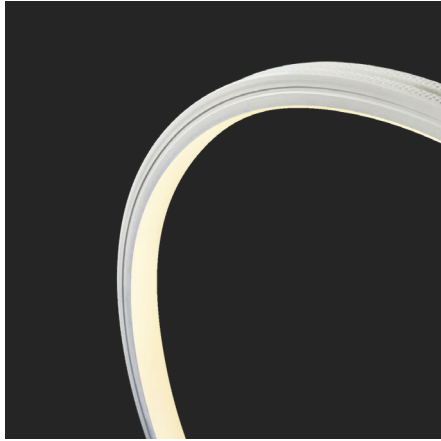


## Intense-T-1212

### 5W / 10W Flexible Top Bend Neon Flex



#### Power feed options

INTENSE-T-1212-EC  
Silicone end cap



INTENSE-T-1212-PFE  
Power feed - End



INTENSE-T-1212-PFB  
Power feed - Bottom



INTENSE-T-1212-PFL  
Power feed - Left



INTENSE-T-1212-PFR  
Power feed - Right



#### Accessories

INTENSE-T-1212-X  
MC Mounting Clip 25mm  
MP Mounting Profile 1m



WATTAGE 5W / 10W

120°

3-Step

Bluetooth

bali

CE

WARRANTY 5YR

CRI (Ra) >90

24VDC

SINGLE BIN

IP 67

UV Resistance

Saltwater Resistance

DMX ↔ RDM ↔

TOP BEND

Intense-T-1212 presents an efficient and versatile 24V flexible top bending LED neon system with a range of applications. Intense-T-1212 features advanced LED technology, high colour rendering capability as standard and a flexible silicon exterior.

IP67 rated and UV stable it is capable of withstanding most harsh exterior applications including damp environments. It is suitable for landscape architecture and residential interior applications where a continuous line of light is needed, even around bends.

Integrating branded constant voltage LED drivers from brands such as Vossloh-Schwabe, Tridonic or Meanwell with DALI-2 or Bluetooth dimming available on request, the Intense series comes with a 5 year warranty.

- Luminaire wattage/m: 5W, 10W
- Luminous flux/m: 349-347Lm, 668-677Lm<sup>2</sup>
- Luminaire efficacy: 65.8Lm/W, 67.7Lm/W<sup>1</sup>
- Correlated colour temperature: 2700K, 3000K, 4000K
- Colour rendering index: >90<sup>3</sup>
- Single Bin CCT selection
- LED Source / Quantity: SMD2835; 120pcs/m
- Symmetrical distribution: 120°
- Minimum cuttable section: 50mm (group of 6 x SMD LED)
- Ingress protection rating: IP67
- Longevity: >50,000Hrs L80
- Installation: Mounting clips or aluminium mounting profile optional<sup>4</sup>
- Driver: Requires 24VDC non-dimmable constant voltage LED driver<sup>4</sup>
- Dimming: Remote DALI-2, BLE (basicDIM Wireless/ Casambi) on request<sup>4</sup>
- Warranty: 5 years<sup>5</sup>

Model	Luminous Flux/m <sup>2</sup>	LED Wattage/m	CCT	CRI <sup>3</sup>	Distribution	Number of LED/m	Max. Continuous Length/m
INTENSE-T-1212-5W-27K	349Lm	5W	2700K	>90	120°	120	24m
INTENSE-T-1212-5W-3K	330Lm	5W	3000K	>90	120°	120	24m
INTENSE-T-1212-5W-4K	347.1Lm	5W	4000K	>90	120°	120	24m
INTENSE-T-1212-10W-27K	668Lm	10W	2700K	>90	120°	120	16m
INTENSE-T-1212-10W-3K	639Lm	10W	3000K	>90	120°	120	16m
INTENSE-T-1212-10W-4K	677Lm	10W	4000K	>90	120°	120	16m

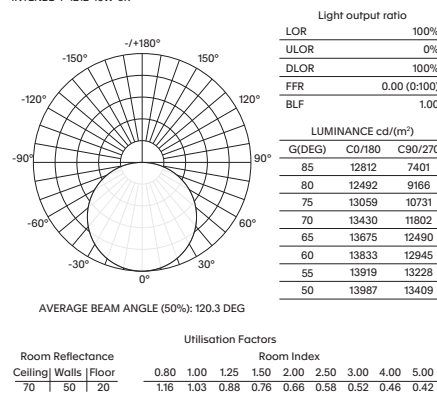
For Non-dimming add suffix ND  
For DALI-2 dimming add suffix D  
For BLUETOOTH dimming add suffix BT  
For DMX-512 dimming add suffix DMX

Example product order code configuration: INTENSE-T-1212-10W-3K-ND

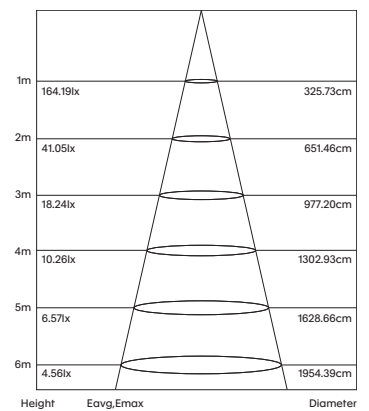
Model	Wattage	CCT	Driver
INTENSE-T-1212	10W	3K	ND

#### Light Distribution

INTENSE-T-1212-10W-3K



#### Cone Diagram



1 Luminaire efficacy based on CCT 3000K; CCT variation will alter efficacy  
2 +/- 10° stated initial LED and Luminous Flux tolerance  
3 Colour Rendering Index: >90 Standard  
4 Charges apply for non-standard colour/s, LED drivers and dimming options  
5 Five year manufacturer's warranty covering product defects and performance deficiencies