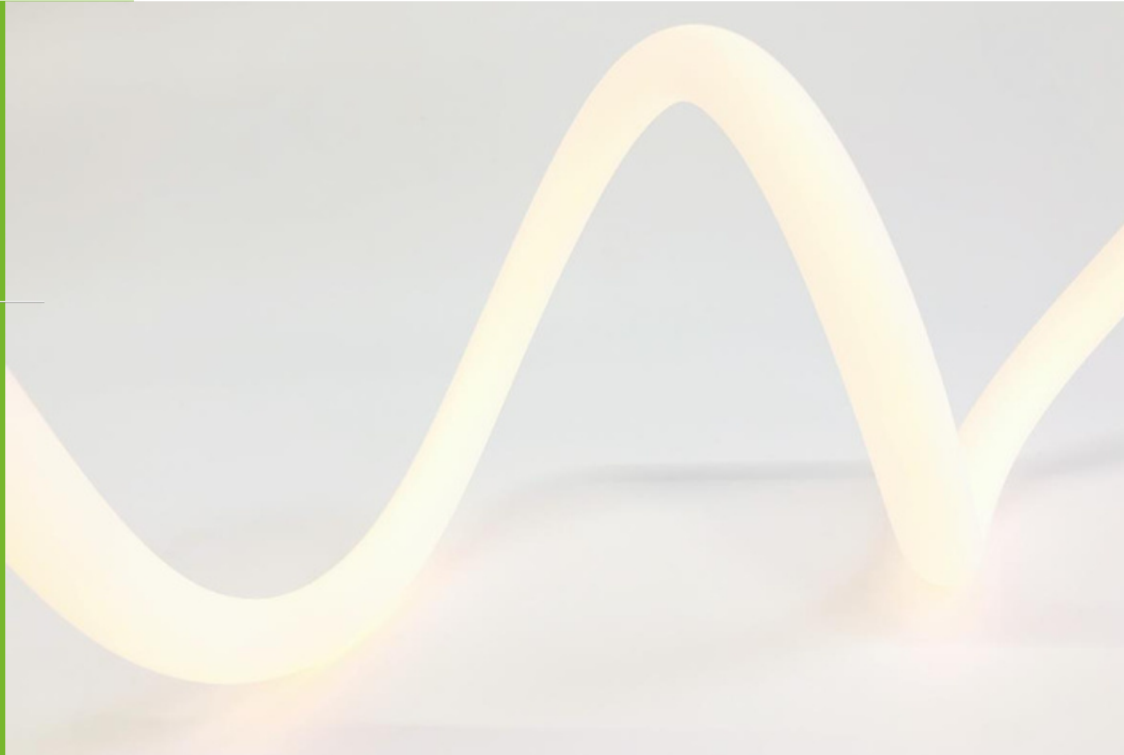
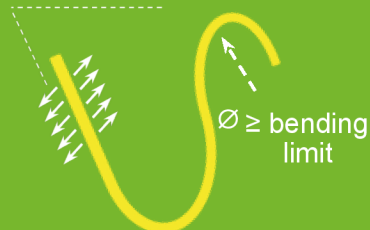


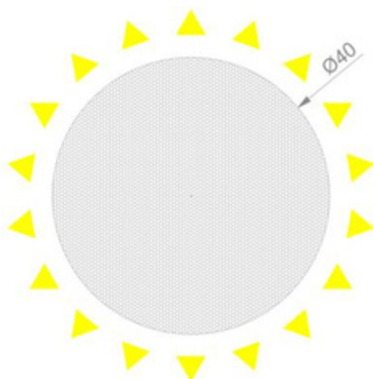
3D TUBE 40

Ø : 40mm

3D Bending
360° Light direction



Cross Section



End Processing



Axial Entry

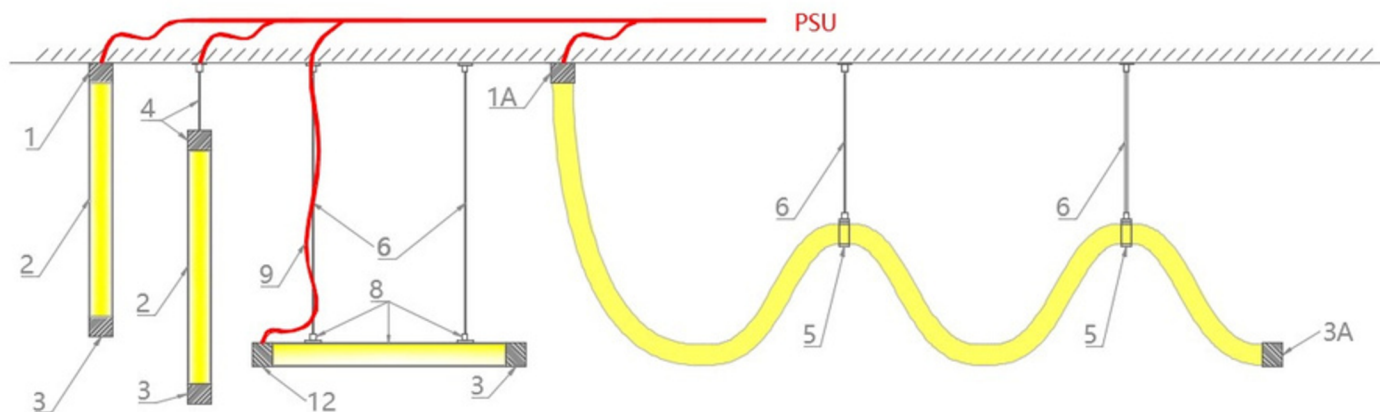


Side Entry

Injection molding



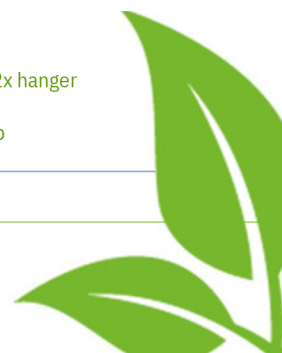
Mounting Accessory



- 1: Aluminum mounting cap with cable entry (assemble with tube)
- 1A: Aluminum mounting cap with cable entry
- 2: Transparent PC tube

- 3: Aluminum end cap
- 3A: Aluminum end cap
- 4: Hanging cap with built-in power cable
- 5: Transparent hanger clip

- 6: Hanging wire
- 8: Transparent PC tube with 2x hanger
- 9: Power cable
- 12: Side cable entry power cap



Parameter

3D TUBE 40 -Mono White

※ 1800K, 2100K, 2400K, 5000K available

Item Code	CRI	Power /m	2700K	3000K	4000K	6500K	Max-Load @Single feed	Input	Cut-unit	Bending Limit	IP Rate
	Ra≥90	15 W	977 lm	1050 lm	1103 lm	1092 lm	10 m	DC24V	50mm	∅≥700mm	IP67
	Ra≥90	15 W	1539 lm	1655 lm	1737 lm	1721 lm	8 m	DC24V	62.5mm	∅≥700mm	IP67
	Ra≥90	15 W	900 lm	967 lm	1016 lm	1006 lm	10 m	DC24V	Free Cut	∅≥700mm	IP67

3D TUBE 40-Dynamic White

※ Other color range available

Item Code	CRI	Power /m	Max Load = 2700K + 6500K	Max-Load @Single feed	Input	Cut-unit	Bending Limit	IP Rate	
	Ra≥90	2 * 15 W	1124 lm	1005 lm	1124 lm	8 m	DC24V 62.5mm	∅≥700mm	IP67
	Ra≥90	2 * 15 W	1721 lm	1539 lm	1721 lm	5 m	DC24V 83.3mm	∅≥700mm	IP67

3D TUBE 40-Dim To Warm

※ Other color range available

Item Code	CRI	Power /m	3000K	1800K	Max-Load @Single feed	Input	Cut-unit	Bending Limit	IP Rate
	Ra≥95	15W	900 lm	/ lm	5 m	DC24V	62.5mm	∅≥700mm	IP67
	Ra≥95	15W	750 lm	/ lm	5 m	DC24V	62.5mm	∅≥700mm	IP67

3D TUBE 40-RGB @ Perfect "White Balance"

Item Code	Power /m	Full Load	= Red 5W	+ Green 5W	+ Blue 5W	Max-Load @Single feed	Input	Cut-unit	Bending Limit	IP Rate
	15 W	673 lm	141 lm	437 lm	95 lm	7m	DC24V	62.5mm	∅≥700mm	IP67

3D TUBE 40-Pixel SPI

※ Control signal: TTL

Item Code	Color	Pixel	Power /m	Lumen Flux	Max-Load @Single feed	Input	Cut-unit	Bending Limit	IP Rate
(Programming max working power ≤ 15W)	RGB	96pix/m	30 W	265 lm @ Red_10W 595 lm @ Green_10W 140 lm @ Blue_10W	3 m	DC5V	11mm	∅≥700mm	IP67
(Programming max working power ≤ 15W)	RGBW	96pix/m	40 W	130 lm @ Red_8W 400lm @ Green_8W 100lm @ Blue_8W 800 lm @ White_16W	3 m	DC5V	11mm	∅≥700mm	IP67