

## FlexCove 4.0

*Sustainable and flexible offering with excellent optical performance, great diversity and system solution compability as value added feature. The product offers four lumen options, four color temperature covering retail, hospitality and office applications. CRI 90 and Tunable white version are available as well for high-end projects.*



### Benefits

- Energy efficient with low power consumption
- Great diversity with multiple choices
- Good quality light with visual comfort
- Dynamic lighting for ambience enhancement

### Features

- System efficiency up to 110lm/W
- 4 lumen options, 5 CCT options
- Excellent color consistency – SDCM 3, CRI80&90
- 1-10V, DALI dimming and Tunable white available

### Applications

- Hotel
- Shopping mall
- Retail store
- Restaurant
- Office



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## Specifications

	<b>FlexCove 4.0</b>
Type	LS170S
System lumen output/m	400lm, 800lm, 1200lm, 1600lm, 900lm (Tunable white version),1000lm(Tunable white version)
Voltage	24VDC $\pm$ 10%
Power consumption	3.6 ~ 17 W/m
Efficacy	75 ~ 110lm/W
LED driver	913710032267 LED Transformer 60W 24VDC ① OR 913710032567 LED Transformer 120W 24VDC ②
Dimming compatibility	DALI, 1-10V
SDCM	SDCM $\leq$ 3(between rolls) (accept SDCM $\leq$ 4 @ 6500K)
CRI	80 / 90
Color temperature	2400K, 2700K, 4000K, 6500K, Tunable White (1000~4000K), (2700~6500K)
Lifetime	30,000 hours (70% lumen maintenance @ Ta = 25°C)
Working Temperature Range	- 20°C < Ta < 35°C
IP rating	IP20 ( Without silicon tube), IP44
Min. cut length	100mm (125mm for Tunable white version)
Min. distance to the illuminated surface	100mm
Approbation	CB
ETO options	2200K, 3000K



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## Product Ordering Information

<b>12NC</b>	<b>Product Description</b>	<b>MOQ (pc)</b>
911401759402	LS170S LED4 827 IP20 L5000	10
911401759412	LS170S LED4 840 IP20 L5000	10
911401759422	LS170S LED4 865 IP20 L5000	10
911401759432	LS170S LED8 824 IP20 L5000	10
911401759442	LS170S LED8 827 IP20 L5000	10
911401759452	LS170S LED8 840 IP20 L5000	10
911401759482	LS170S LED12 827 IP20 L5000	10
911401759492	LS170S LED12 840 IP20 L5000	10
911401759522	LS170S LED16 827 IP20 L5000	10
911401759532	LS170S LED16 840 IP20 L5000	10
911401759552	LS170S LED4 824 IP44 L5000	10
911401759562	LS170S LED4 827 IP44 L5000	10
911401759572	LS170S LED4 840 IP44 L5000	10
911401759582	LS170S LED4 865 IP44 L5000	10
911401759602	LS170S LED8 827 IP44 L5000	10
911401759612	LS170S LED8 840 IP44 L5000	10
911401759642	LS170S LED12 827 IP44 L5000	10
911401759652	LS170S LED12 840 IP44 L5000	10
911401759672	LS170S LED16 824 IP44 L5000	10
911401759682	LS170S LED16 827 IP44 L5000	10
911401759692	LS170S LED16 840 IP44 L5000	10
911401759712	LS170S LED4 927 IP20 L5000	10
911401759722	LS170S LED8 927 IP20 L5000	10
911401759732	LS170S LED12 927 IP20 L5000	10
911401759742	LS170S LED16 927 IP20 L5000	10
911401759752	LS170S LED4 927 IP44 L5000	10
911401759762	LS170S LED8 927 IP44 L5000	10
911401759772	LS170S LED12 927 IP44 L5000	10
911401759782	LS170S LED16 927 IP44 L5000	10
911401759792	LS170S LED9 TNW IP44 L5000	10
911401759802	LS170S LED10 TNW IP44 L5000	10

**More options available on request**

## Accessory Ordering Information

12NC	Product Description	MOQ (pc)
911401760352	AC170Z PC-OP L1000 ①	50
911401760362	AC170Z TR-U L1000 ②	50
911401760372	AC170Z TR-V L1000 ③	50
911401760382	AC170Z PC-OP L1000 TW	50
911401760392	AC170Z TR-U L1000 TW	50
911401760402	AC170Z TR-V L1000 TW	50
911401760412	AC170Z mounting clip ④	500
911401760422	AC170Z mounting clip WP ⑤	500
911401760432	AC170Z End cap ⑥	300
911401760442	AC170Z End cap TW	300
911401760452	AC170Z connector ⑦	100
911401760462	AC170Z connector TW	100
911401760472	AC170Z connector with leader cable L ⑧	50
911401760482	AC170Z connector with leader cable H	50
911401760492	AC170Z connector with leader cable TW	50



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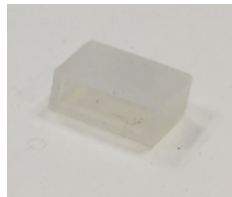
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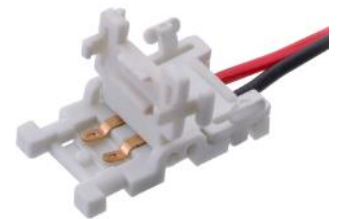
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