Cove

Cleaver G4 Cove Light

Exterior IP66 G4 cove light

Project	
Type	
Date	



IP66-rated linear lighting system designed for facade illumination and wall-wash applications. Featuring modular 1FT/4FT sections, ±60° adjustable aiming, and 12 precision optical options — from narrow accent beams to asymmetric wall-wash distributions.

Lumen output	700 to 3,200 lm
Colour temperature	2700K to 5000K single CCT, or RGBW
Wattage	10 to 40 W
Sizes	1FT, 4FT
Efficacy	70-110 lm/W, 95-110 lm/W, Mix:43lm/W Red:27lm/W Green80lm/W Blue:21lm/W White:46lm/W
Voltage	120-277V, DC24V / 120-277V
Dimming	0-10V(1%-100%) / DALI / TRIAC, DMX512
CRI	>90 / >80, >80
UGR	≤22

ETL | 5-year warranty | IP66 | Wet and dry

Ordering information

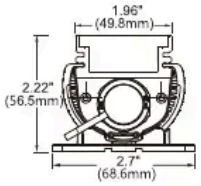
Model	Dimension	Watt Select	Beam Angle	Efficacy	Lumens	CCT Select	Voltage	Dimmable	CRI	UGR	SDCM
WL-4COV1FT10 WAD1 UV-90-XXXX(XXK)-L	1FT	10W	Optical lens:7×7°,10×10°, 15×15°,18×18°,24×24°,36×36°, 60×60°,12×24°15×40°,15×55°, Asymmetric 25° Frosted cover:110°	70-110 lm/W	700-1100 lm	27K-50K	120-277V	0-10V(1%-100%) / DALI / TRIAC	>90 / >80	≤22	≤3
WL-4COV4FT40 WAD1 UV-90-XXXX(XXK)-L	4FT	40W	Optical lens:7×7°,10×10°15×15°,18x18°, 24×24°,36×36°,60×60°,12×24°15×40°, 15×55°, Asymmetric 25° Frosted cover:110°	95-110 lm/W	2800-4000 lm	27K-50K	120-277V	0-10V(1%-100%) / DALI / TRIAC	>90 / >80	≤22	≤3
WL-4COV1FT10 WMDC -90-XXXX-RGBW-L	1FT	10W	Optical lens: 15°x15°,24°x24°36°x36°,60°x60°,15×40°,15×55°	Mix:43lm/W Red:27lm/W Green80lm/W Blue:21lm/W White:46lm/W	Mix:430-1720lm Red:68-1080lmGreen:260-3200lm Blue:202-840lmWhite:115-1840lm	RGBW:[Red:620-630nm;Green:520-535nm;Blue:450-475nm;White:380-780nm]	DC24V / 120-277V	DMX512	>80	≤22	≤3
WL-4COV4FT40 WMDC -90-XXXX-RGBW-L	4FT	40W	Optical lens: 15°x15°,24°x24°36°x36°,60°x60°,15×40°,15×55°	Mix:43lm/W Red:27lm/W Green80lm/W Blue:21lm/W White:46lm/W	Mix:430-1720lm Red:68-1080lmGreen:260-3200lm Blue:202-840lmWhite:115-1840lm	RGBW:[Red:620-630nm;Green:520-535nm;Blue:450-475nm;White:380-780nm]	DC24V / 120-277V	DMX512	>80	≤22	≤3

CLEAVER G4



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Linkable

Specifications

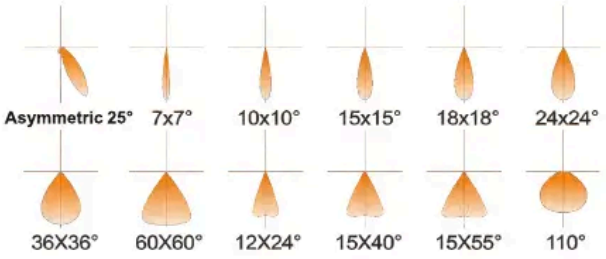
Lumen Output
700 - 3,200 Lumens

Single CCT
2700K/3000K/3500K/4000K/
5000K CCT / RGBW

Single Wattage
10 - 40 Watts

Intertek · 5 YEAR WARRANTY · WET & DRY · IP66

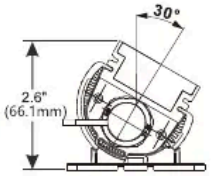
Beam Angles



Mounting



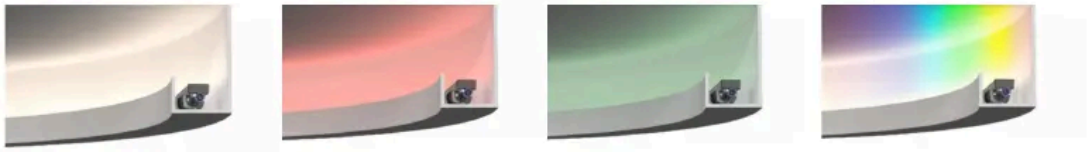
Surface Mount



+/- 60 degrees
adjustable angle.
Adjust to 30 degrees
for the highest point

RGBW Lighting Control Solution

▲ Supports RGBW lighting control: Bluetooth for easy scene switching, or DMX for professional control



28

Model	Dimension	Wattage	LED	Beam Angle	CCT	Efficacy	Lumens	Voltage	Dimming	CRI	UGR	SDCM
WL-4COV1FT10WAD1 UV-90-XXXX(XXK)-L	1FT L305xH54xW69mm	10W	LUMISEE	Optical lens: 7x7°,10x10°, 15x15°,18x18°, 24x24°,36x36°, 60x60°,12x24°, 15x40°,15x55°, Asymmetric 25° Frosted cover:110°	Single CCT: 2700K- 3000K- 3500K- 4000K- 5000K	70lm/W (27K-30K) / 80-90lm/W (35K-40K-50K)	700lm(27K-30K) 800-850lm(35K-40K-50K)	AC120- 277V	0-10V (1-100%) (Standard) / DALI (Optional) / TRIAC (Optional)	>90	≤22	≤5
WL-4COV4FT40WAD1 UV-90-XXXX(XXK)-L	4FT L1190xH54xW69mm	40W	LUMISEE				2800lm (27K-30K) 3200-3400lm(35K-40K-50K)					
WL-4COV1FT10WAD1 UV-80-XXXX(XXK)-L	1FT L305xH54xW69mm	10W	LUMISEE			95-100lm/W (27K-30K) / 105-110lm/W (35K-40K-50K)	950-1000lm(27K-30K) 1050-1100lm (35K-40K-50K)			>80		
WL-4COV4FT40WAD1 UV-80-XXXX(XXK)-L	4FT L1190xH54xW69mm	40W	LUMISEE				3800-4000lm(27K-30K) 4200-4400lm(35K-40K-50K)					
WL-4COV1FT10WMDC -90-XXXX-RGBW-L	1FT L305xH54xW69mm	10W	LUMISEE	Optical lens: 15°x15°, 24°x24°, 36°x36°, 60°x60°, 15°x40°, 15°x55°	RGBW: [Red: 620-630nm Green: 520-535nm Blue: 450-475nm White: 380-780nm]	Mix:43lm/W Red:27lm/W Green80lm/W Blue:21lm/W White:46lm/W	Mix:430-1720lm Red:68-1080lm Green:260-3200lm Blue:202-840lm White:115-1840lm	DC24V	DMX512	>80	/	/
WL-4COV4FT40WMDC -90-XXXX-RGBW-L	4FT L1190xH54xW69mm	40W	LUMISEE									
WL-4COV1FT10WMUV -90-XXXX-RGBW-L	1FT L305xH54xW69mm	10W	LUMISEE					AC120- 277V				
WL-4COV4FT40WMUV -90-XXXX-RGBW-L	4FT L1190xH54xW69mm	40W	LUMISEE									

