

CUSTOMER	PROJECT	DATE
TYPE	QTY	PO #

LS-ARCH-EXT-FACADE-24V-LIN

Exterior architectural linear floodlight · 24 VDC · 9 / 18 / 36 W



Specifications

LENGTH	314 mm	615 mm	1218 mm
Power	9 W	18 W	36 W
Voltage	24 VDC		
Luminous flux (RGBW)	300 lm	720 lm	1,440 lm
Luminous flux (CCT)	1,170 lm	2,340 lm	4,680 lm
Color temperature	2700 K · 3000 K · 3500 K · 4000 K · 5000 K · RGBW · RGB+UV		
Beam angles	15° · 30° · 45° · 60° · 30 × 40° · 20 × 40°		
Dimensions (L × W × H)	314 × 38 × 80 mm	615 × 38 × 80 mm	1218 × 38 × 80 mm
Weight	0.32 kg	0.64 kg	1.28 kg
Control	DMX512		
Operating temperature	-40 °C to +55 °C		
Protection	IP66 · IK06		

Description

Linear floodlight for façade lighting, available in three lengths. 24 VDC power, DMX512 control and an IP66 / IK06 housing built to operate from -40 °C to +55 °C.

Key features

- 3 lengths: 314 to 1218 mm
- White, RGBW or RGB+UV
- 6 beam options
- IP66 · IK06

Finishes



Black White Silver

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Ordering code

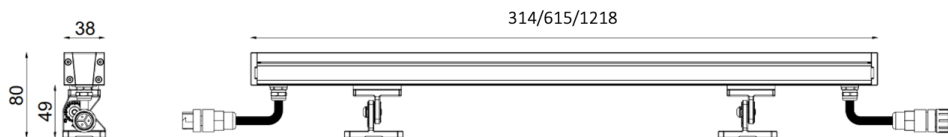
LS-ARCH-EXT-FACADE-24V-LIN - Length - Power - CCT - Beam - Finish

CODE LS-ARCH-EXT-FACADE-24V-LIN-.....

LENGTH	POWER	CCT	BEAM	FINISH
313 mm	9 W	2.7K	15°	BK · Black
615 mm	18 W	3K	30°	WH · White
1218 mm	36 W	3.5K	45°	SI · Silver
		4K	60°	
		5K	30 × 40°	
		RGBW (no DMX)	20 × 40°	
		RGBW-DMX		
		RGB+UV-DMX (UV 430 nm)		

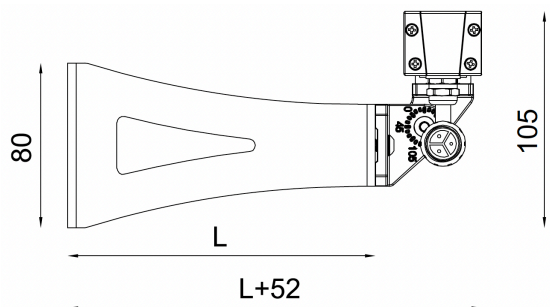
Dimensions

Dimensions in millimetres



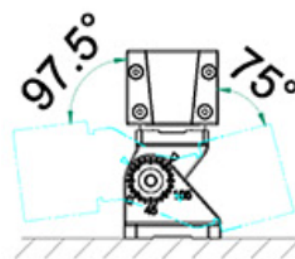
Length 314 / 615 / 1218 · width 38 · height 80 mm

Floodlight with extended bracket



Dimensions in mm · overall length L + 52 · height 105

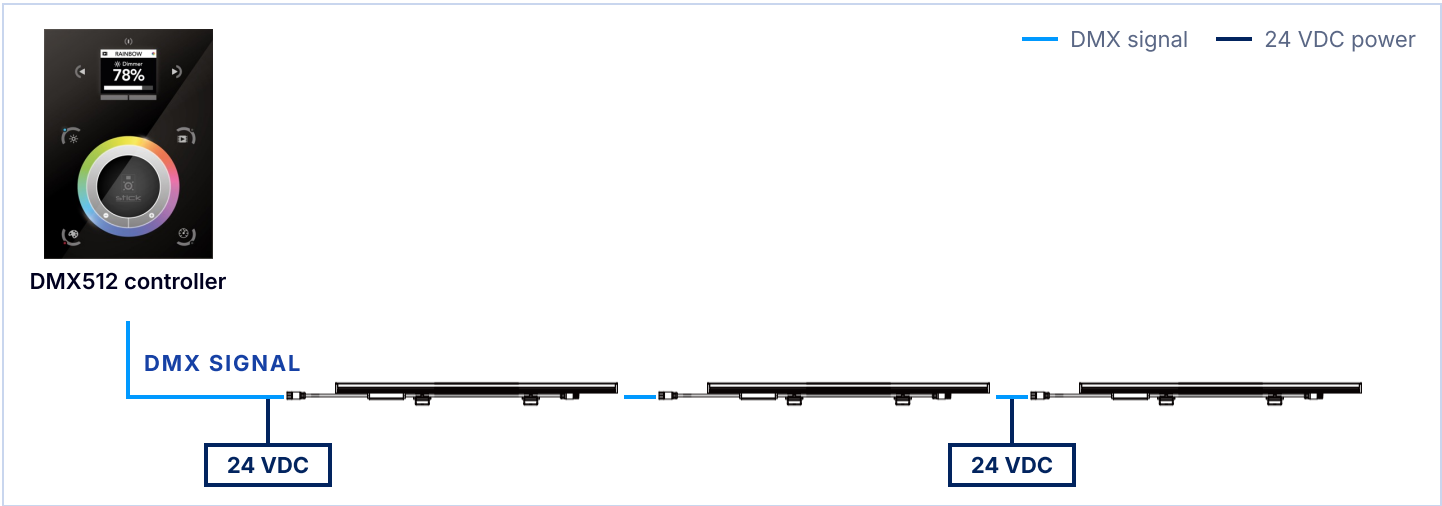
Tilt



97.5° / 75°

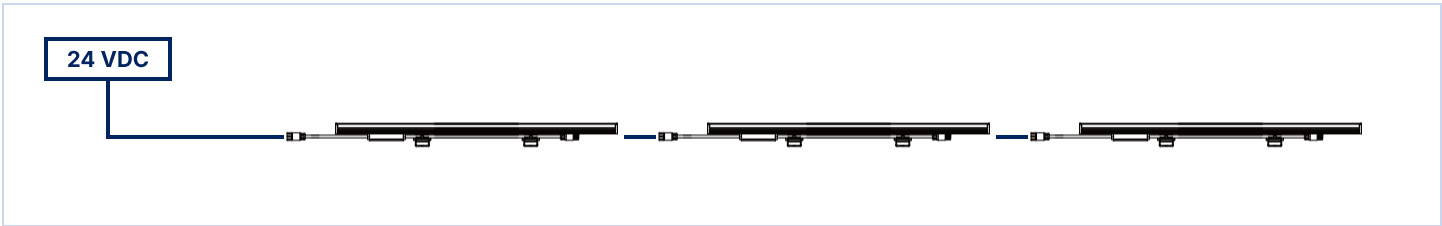
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Installation
RGBW version — DMX512 control



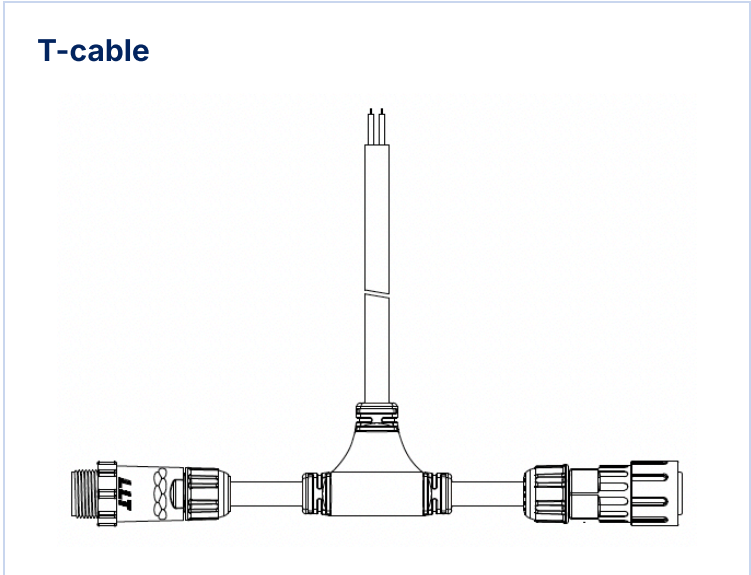
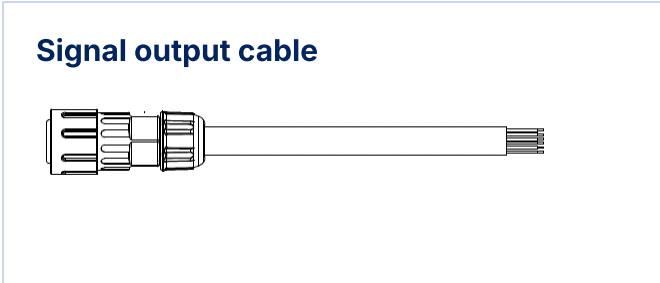
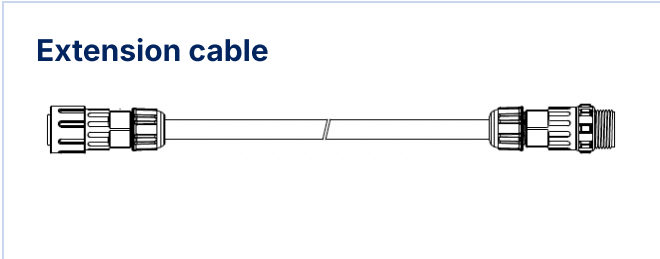
Note — Maximum 4 floodlights on a single line with one feed.

Single-colour version (white)

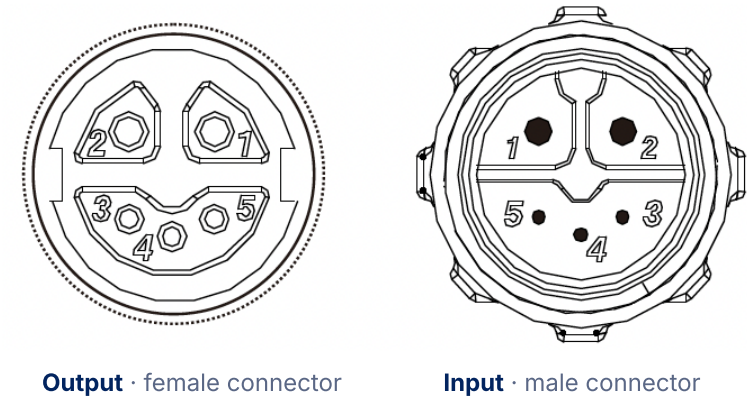


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Connection cables



Connector pinout



PIN	SIGNAL	COLOR
1	V+ (24 VDC) Positive supply	Black
2	V- (24 VDC) Negative supply (common)	White
3	A+ DMX data +	Purple
4	B- DMX data -	Pink
5	PI/PO DMX addressing (programming in / out)	Yellow