

Landscaping Flood LED Light - LFLED Series

Function

The Landscaping Flood LED Light can be used for illumination of Landscaping, down lighting water walls and waterfalls. The LED light comes with a DMX control option to choose the desired output colour. Available in white LED as on/off control for non-sequencing fountains or as optional DMX control for sequenced fountains. Auto colour changing available for DMX controlled RGBW lights. DMX controlled white light are dimmable as well as sequencing.



Specifications

Power

30W - 35W

Operating Voltage

12-24V DC

Min. - Max Voltage

18V DC - 30V DC

Operating mode:

Constant Current

Colours

RGBW / White

No. of LED

6 (RGBW)

9 (white)

Beam Angle:

30 ° as standard / Optional 15 & 45 ° lens
(custom lens available upon request)

RGBW LED type

4 in 1 Cree LED

Dimmable:

DMX control

(0-10V DC available upon request)

Reverse polarity protection: Yes

Transient spike protection: Yes

High temperature protection: Yes

EMC complaint: Yes

Cable

4 C - 1 mm² (DMX light)

2 C - 1.5 mm² (White light)

Standard Cable Length

2 m (Custom length available on request)

Material:

Black powder coated

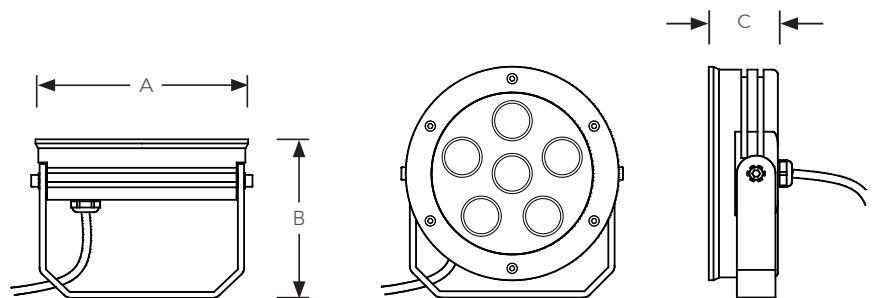
- Machine Aluminium

Front Cover:

Polycarbonate clear cover with UV Protection

Protection Rating:

IP 66



Model No.	Description	Material	Colour	Control	Power (W)	A (mm)	B (mm)	C (mm)
LFLED-A035-24	RGBW Landscaping Flood LED light	Aluminium	RGBW	DMX	35	169	125	50
LFLED-A031-24	Cool white Landscaping Flood LED light	Aluminium	Cool white	On/off	30	169	125	50
LFLED-A032-24	Warm white Landscaping Flood LED light	Aluminium	Warm white	On/off	30	169	125	50

* Add suffix DMX to model number to order DMX controlled white light. i.e. LFLED-A032-24-DMX

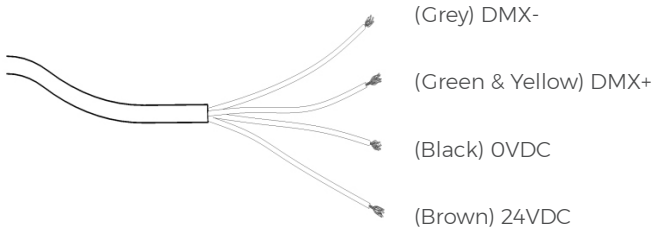
* Add suffix AUTO to model number to order Auto colour changing effect for RGBW light. i.e. LFLED-A035-24-AUTO

Landscaping Flood LED Light	LFLED Series	Model No. LFLED	Rev. 2	
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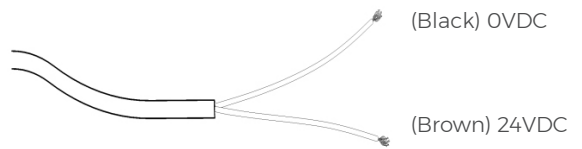
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Connection Diagram

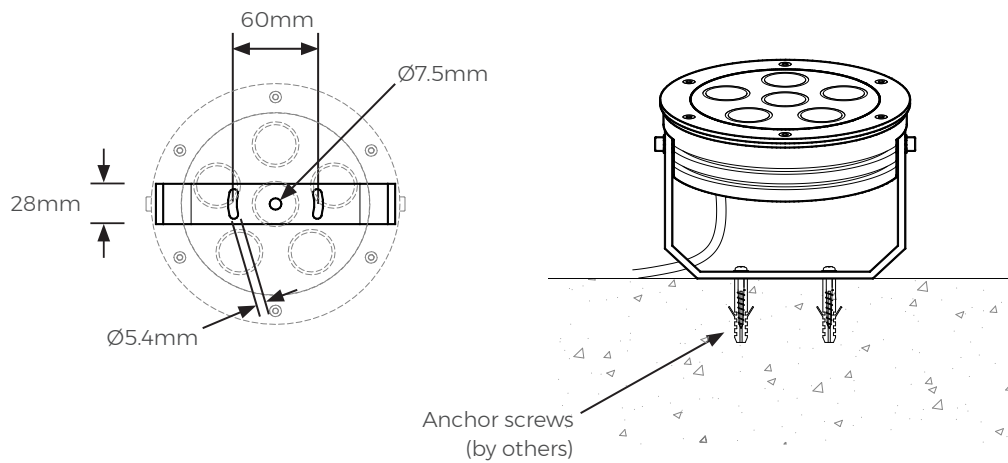
RGBW Light Cable




Warm White/ Cool White Light Cable



General Dimensions



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