

Beam F12



General

Cover	Tempered Glass
Housing Material	Aluminum – ACD12
Mounting	Surface mounted
Connector	M16 – 5 pin

Electronics

Input Voltage	24 V DC
Power Consumption (W)	12
Power Supply	External (not included)

Lighting

Emission	Direct
LEDs per Spot	6
Colour Rendering Index (CRI)	80
Luminous Flux	680 lm (RGBW)

Control

Control	DMX
Control Units	Single pixel

Environmental

Storage Temperature	-40 ~ +70 °C
Operating Temperature	-30 ~ +55 °C
Impact Protection	IK07
Ingress Protection	IP67

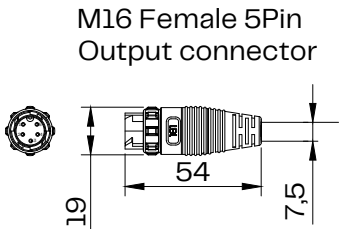
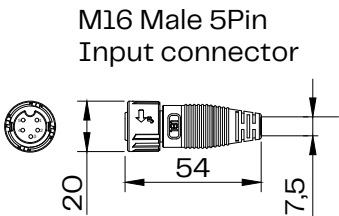
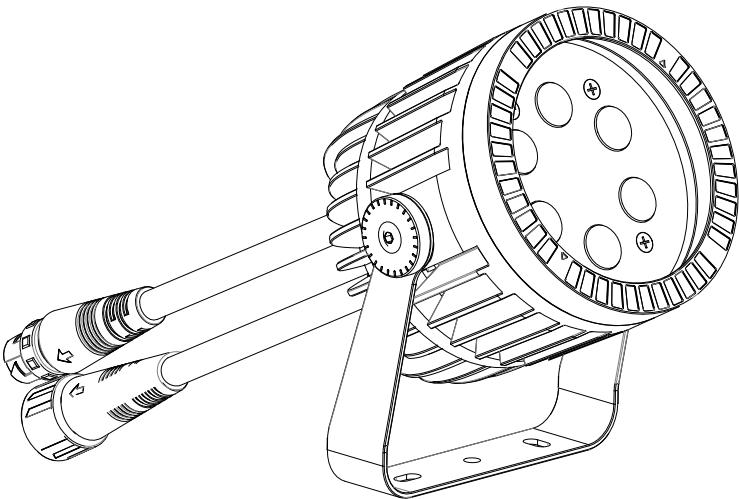


IP67 3^{year} warranty

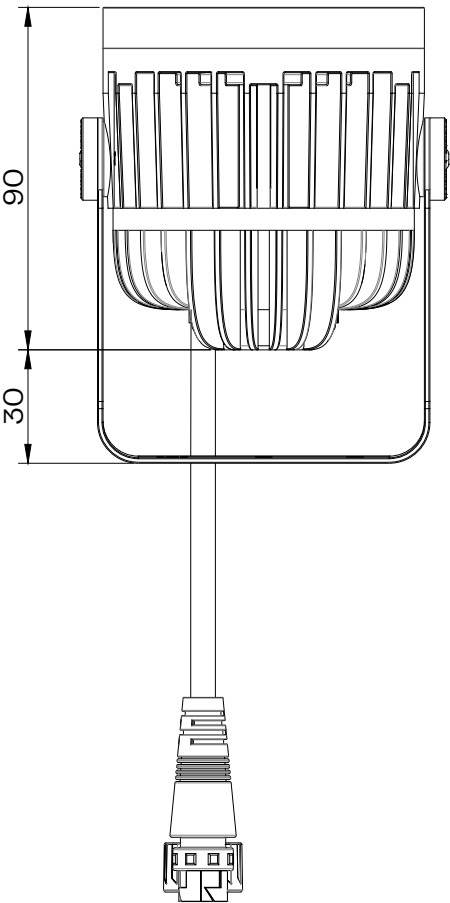
Disclaimer

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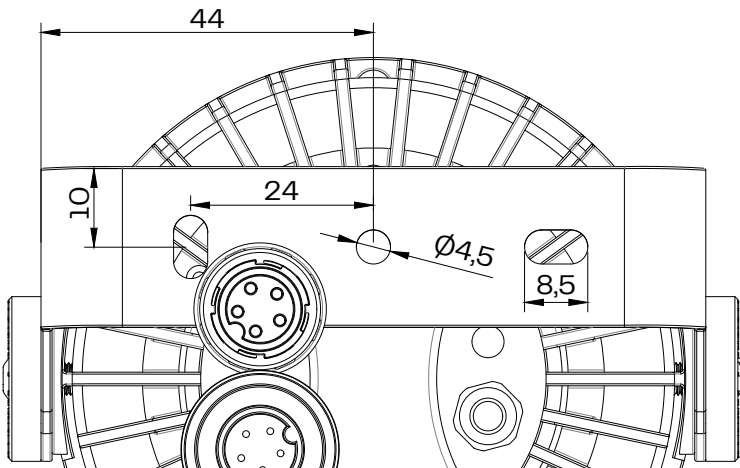
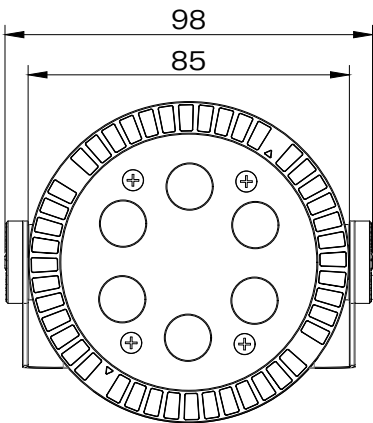




Connector
SCALE 1:3



Fixture
SCALE 1:2



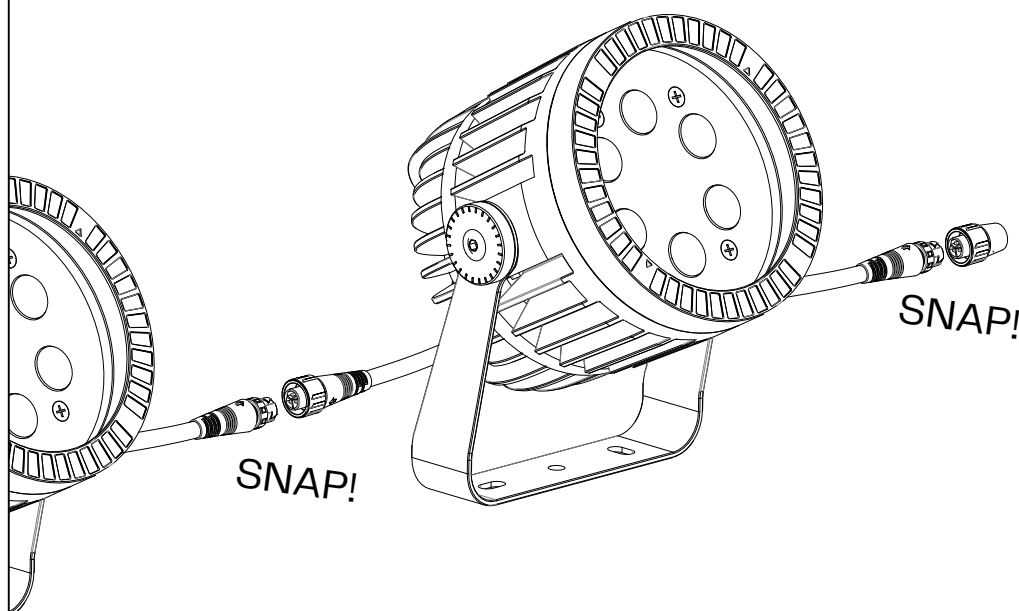
Mounting bracket
SCALE 1:1

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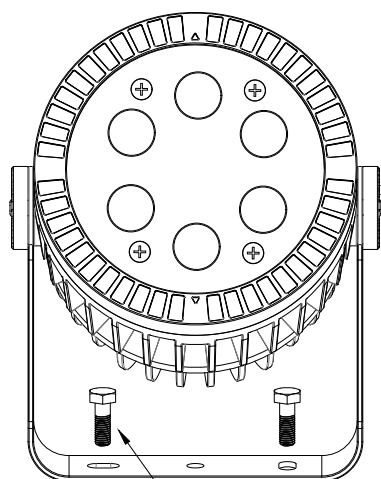
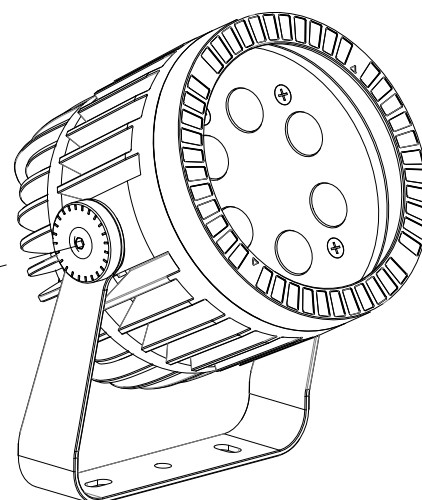
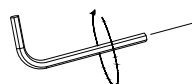
Important:

- Make sure power is disconnected during installation or maintenance
- Do not attempt installation in wet or severe weather conditions
- Keep cables protected from sharp objects to prevent damage
- Make sure unconnected fixtures are not exposed to raining/ snowing environment

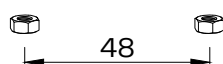


For waterproof connection make sure that the last fixture has the endcap connector fixed to the output connector

Use a Hex key to fully secure the fixture when the desired angle has been set.



M4 not included

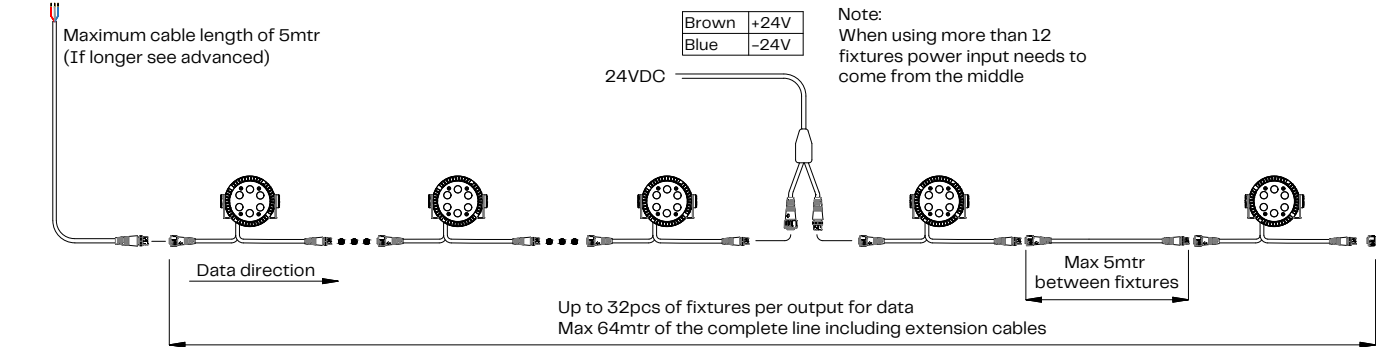


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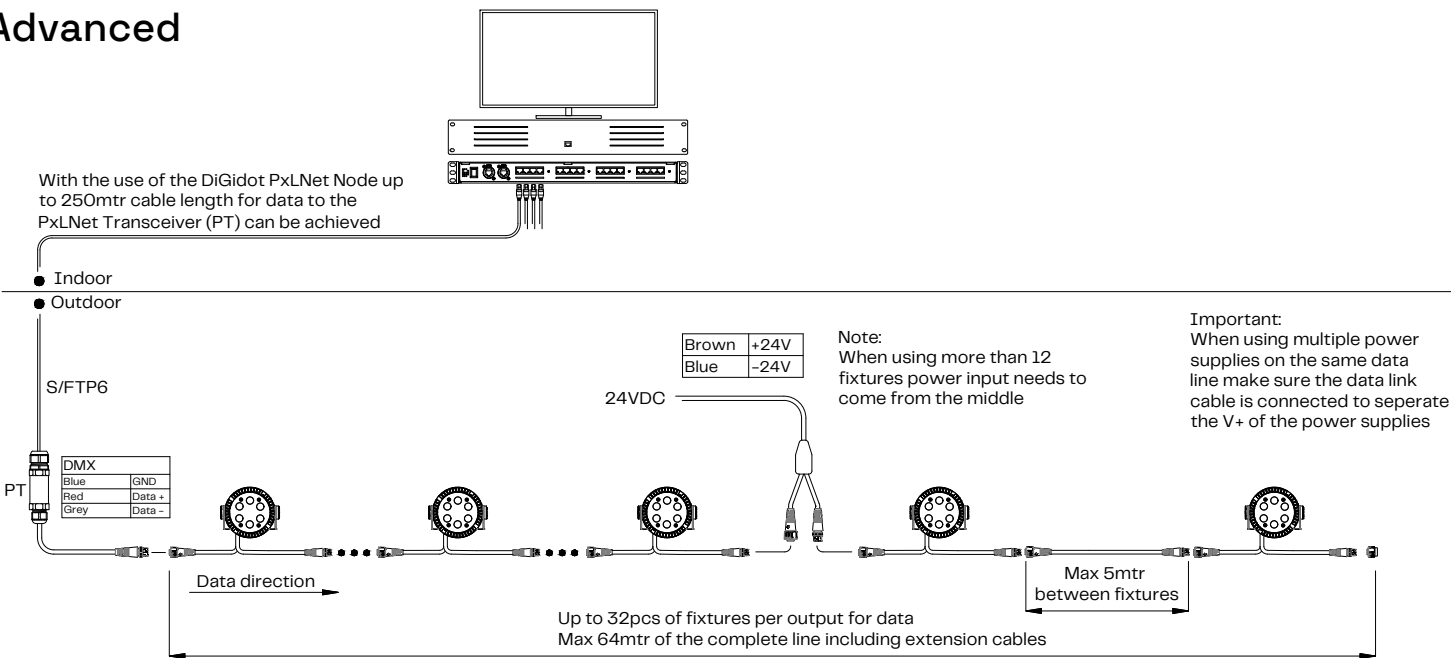
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Basic

DMX	
Blue	GND
Red	Data +
Grey	Data -



Advanced



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