

Beam F54



General

Width (mm)	203
Height (mm)	230
Diameter (mm)	180
Cover	Tempered Glass
Housing Color	Grey
Housing Material	Aluminum - ACD12
Mounting	Surface mounted
Connector	M16 - 5 pin

Electronics

Power Consumption (W)	54
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Lighting

Emission	Direct
LED Quantity	24
LEDs per Spot	24
Colour Rendering Index (CRI)	80
Luminous Flux	3180lm (RGBW3000K)

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

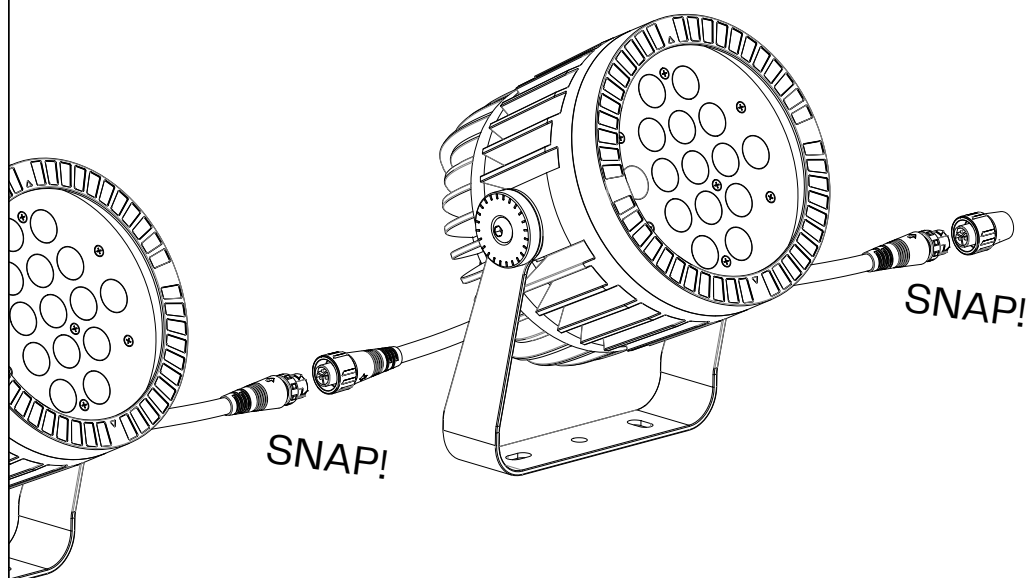
Disclaimer

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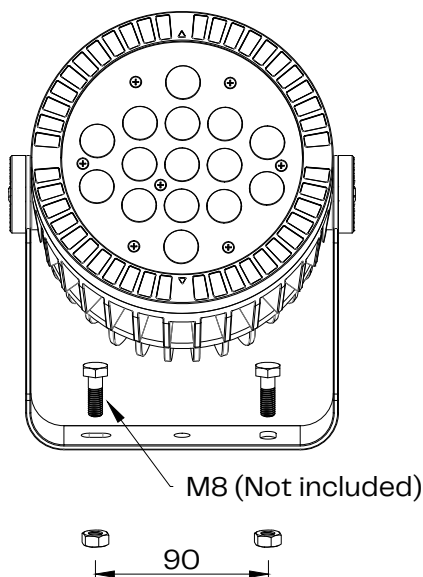
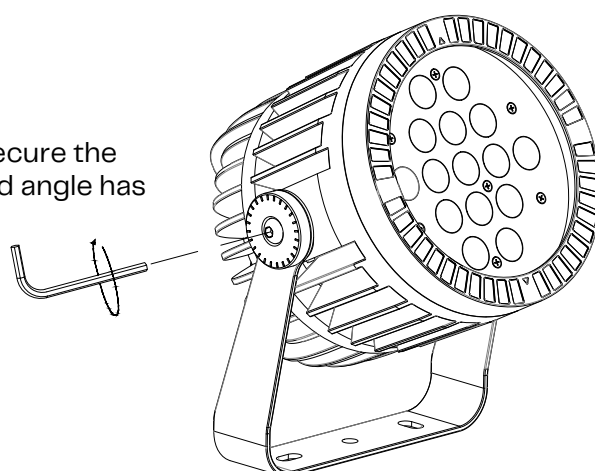
Important:

- 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



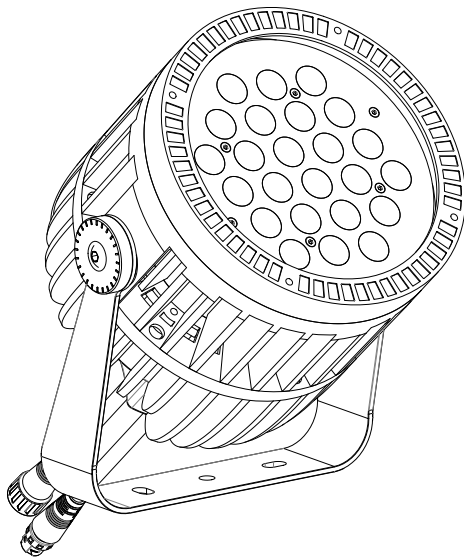
For waterproof connection make sure that the last fixture has the endcap connector fixed to the output connector

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

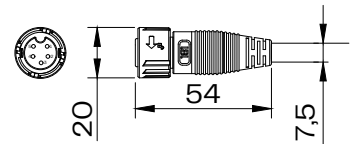


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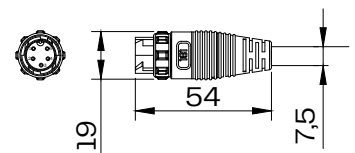
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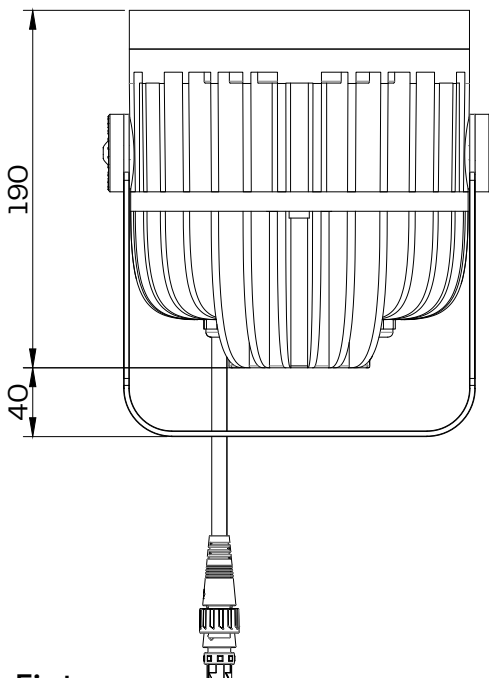
M16 Male 5Pin
Input connector



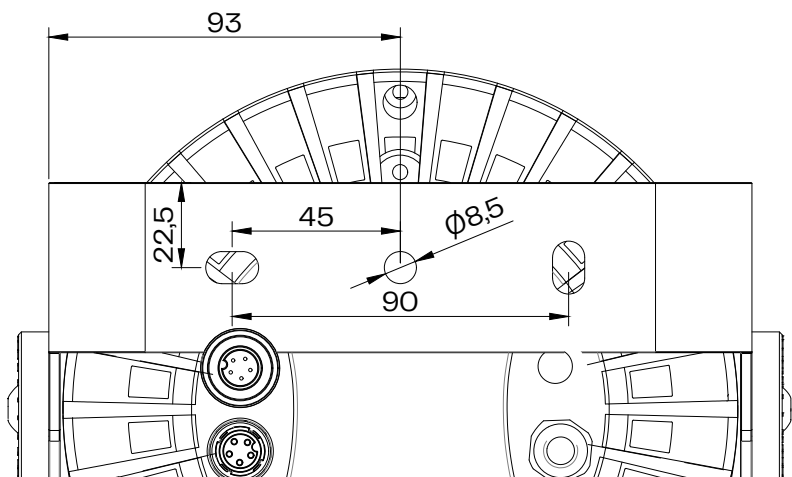
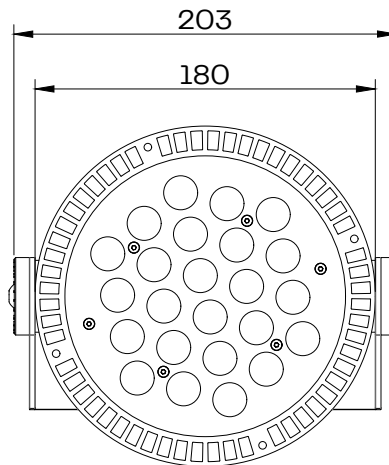
M16 Female 5Pin
Output connector



Connector
SCALE 1:3



Fixture
SCALE 1:4

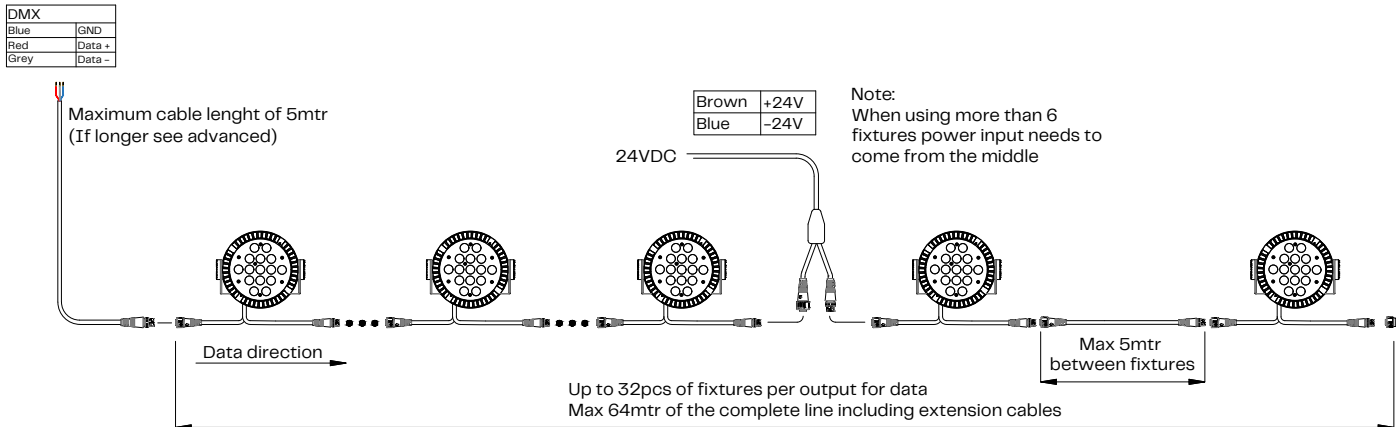


Mounting bracket
SCALE 1:2

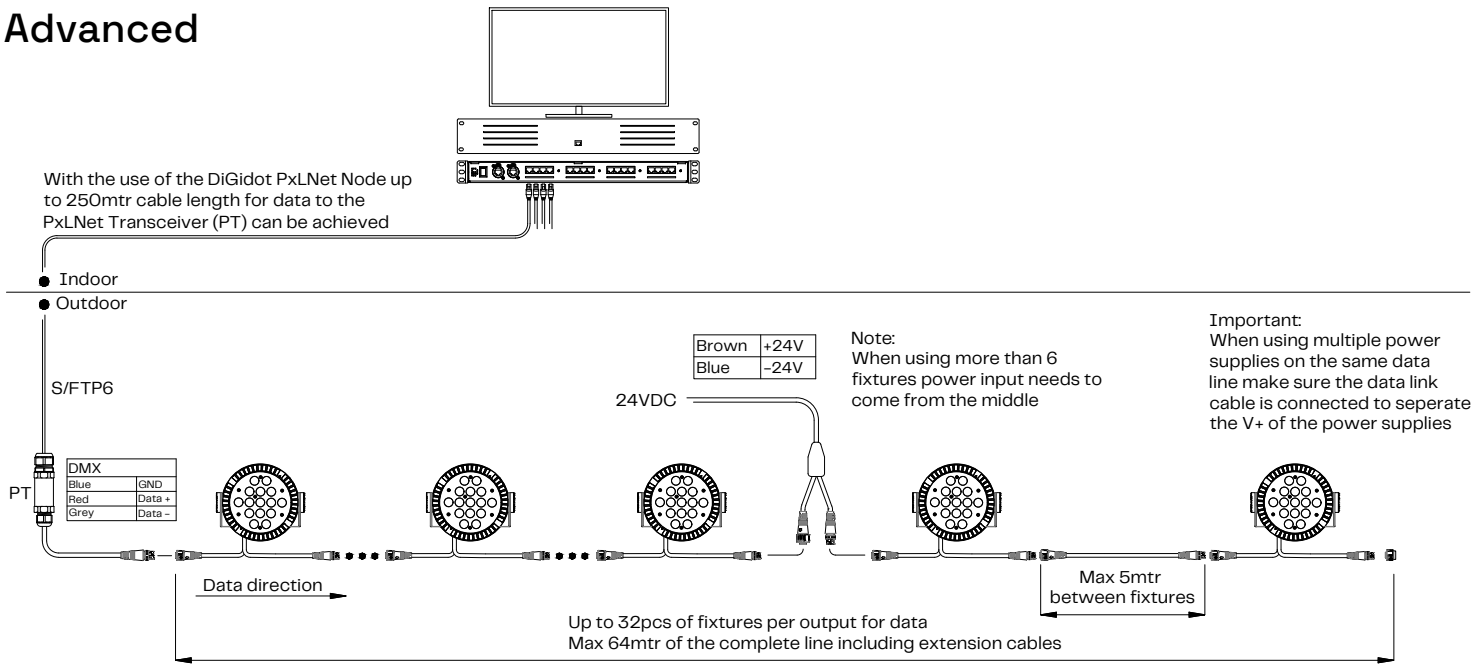
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Basic



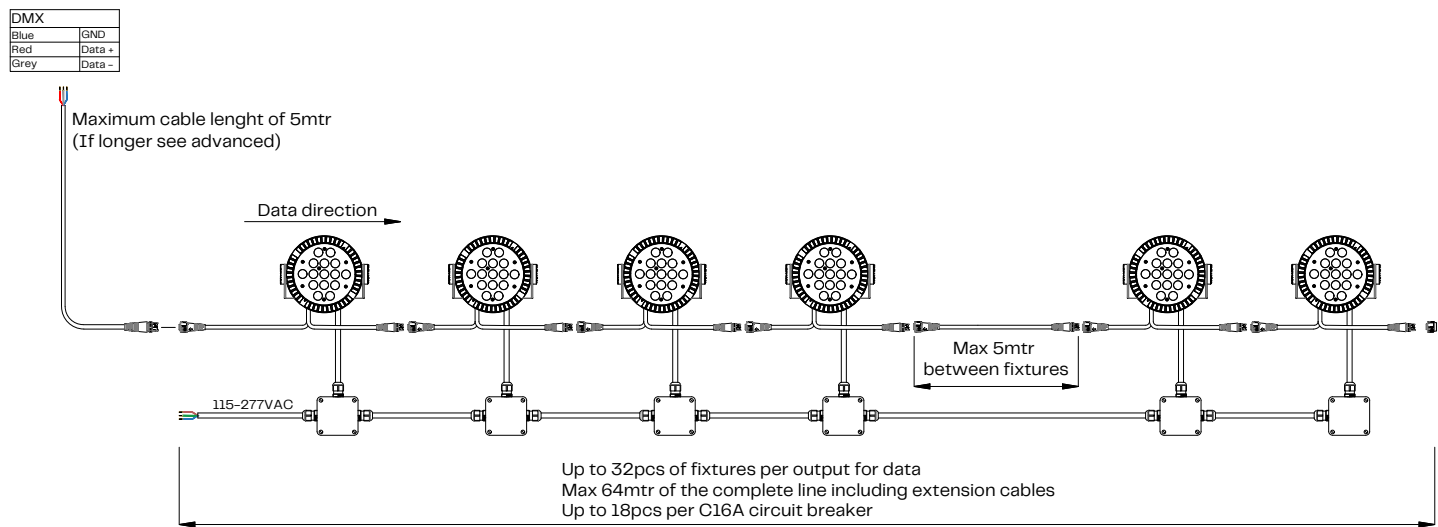
Advanced



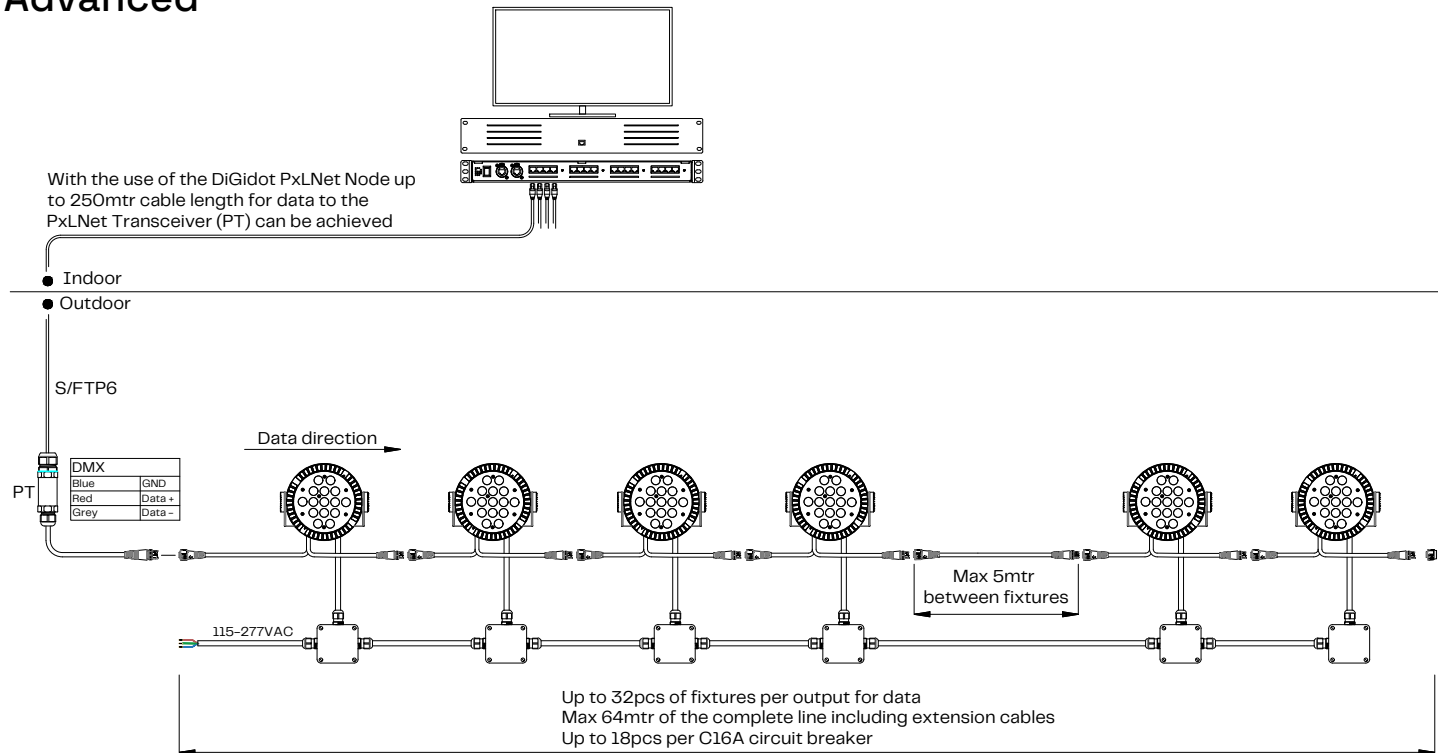
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Basic



Advanced



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