

blue light

LIGHTING VIDEO RIGGING AUDIO

LX - Cable Guide

Q3 - 2026

hello@bluelight.lu – www.bluelight.lu

Cable Guide

Cable colour coding		
0,5m	White	
1m	Brown	
2m	Yellow	
3m	White	
5m	Red	
10m	Blue	
15m	Blue	Red
20m	Green	
25m	Green	Red
30m	Green	Blue
40m	Grey	
50m	Grey	Blue
60m	Grey	Green

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Single Phase (1ph)



Available in 16A, 32A, 63A, 125A

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Three Phase (3ph)



Available in 16A, 32A, 63A, 125A

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Powerlock (3ph)



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True1 – T1 – Trucon - Powercon True1



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Socapex



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Socapex Fan In



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Socapex Fan Out



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DMX 5 pins - LX



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Ethercon



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Powercon



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Schuko



IEC



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Stock-Looms: FOH

50M FOH LOOM

- 1x True1 Cable (2,5mm)
- 3x Ethercon Cable

70M FOH LOOM

- 1x True1 Cable (4,0mm)
- 4x Ethercon Cable

100M FOH LOOM

- 1x True1 Cable (4,0mm)
- 4x Ethercon Cable

150M Fibre FOH LOOM

- 1x True1 Cable (4,0mm)
- 2x OpticalCon Quad Fibre Cable

References

All calculations are for guidance only!

Mains Cable ratings H07RN-F (based on max. Amps in free air)	
Conductor cross-sectional area	Electric current
25 mm ²	142 A
35 mm ²	162 A
50 mm ²	198 A
70 mm ²	256 A
95 mm ²	314 A
120 mm ²	365 A
150 mm ²	422 A