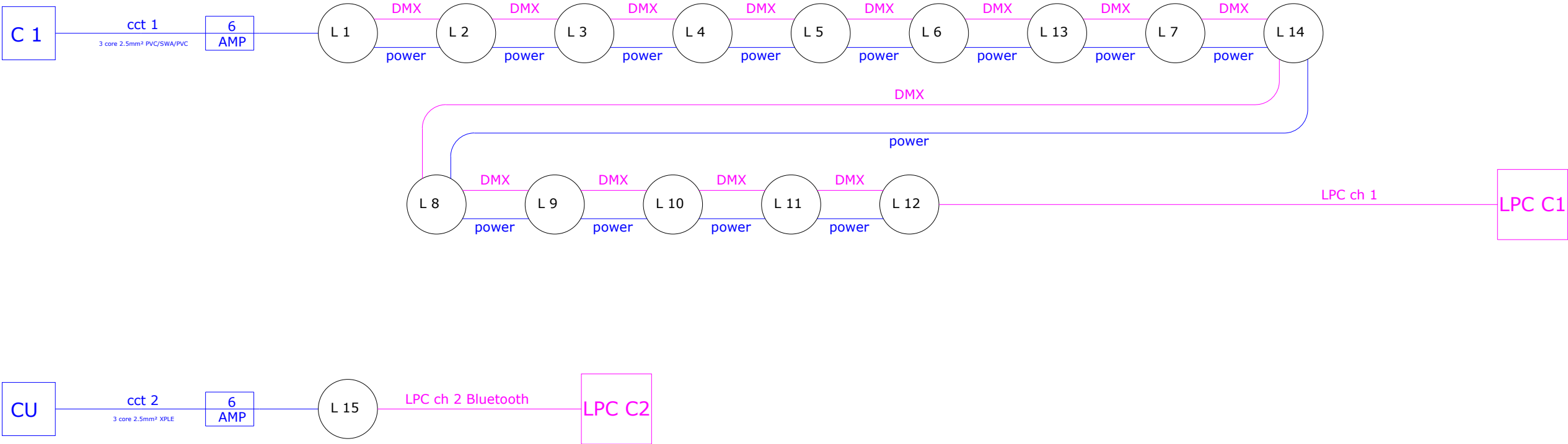




- 

Divum 50K. 371m at 8880K. With internal line of sight WiFi, 4 GOBO rotator wheel, dynamic effect wheel, beam shaper and DMX driver. Mounted on 8m column. 600W connected load.
- 

Urbis Terra Midi 6297 16 RGBW Oslon SSL 150 @600mA elliptical horizontal beam. 350822. Controlled by DMX. 40W connected load at full output.
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Urbis Terra Midi 6297 16 RGBW Oslon SSI 150 @350mA elliptical horizontal beam. 350822. Controlled by DMX. 21W connected load at full output.
- 

Urbis Terra Midi 6327 16 RGBW @500mA flat glass. 399292 Controlled by DMX. 30W connected load at full output.
- 

Double deck public lighting cabinet with horizontal divide. To house ESNB cut out, and isolator in the lower half.

Upper half to house control units, outgoing electrical circuits, and cutouts.

An Urbis Pharos Lighting Playback Controller shall be installed in an IP66 enclosure in the upper section of the cabinet.

An Urbis Cellular Router shall be installed in an IP66 enclosure in the upper section of the cabinet.

All necessary connections shall be made between the controller and the router.

Ducts and cables to be laid in accordance with Waterford City & County Council specifications and I. S. 10101: Latest version.

9kN draw rope to be provided in each duct.

Excavation can only be undertaken under the supervision of Waterford City & County Council's approved archaeologist.

Be advised that other services may exist that are not shown on this drawing. This drawing should not be taken as definitive or an indication that it is safe to dig.		
Drawing title: As Built Electrical Schematic		
Project title: Fáilte Ireland Urban Animation ~ Beach Tower		
Client: Waterford City & County Council		
Project number: 22003	Date: 12/07/2025	Hard copy approved:
Drawing number: 22003 - 2A	Revision: 0	Drawn by: Patrick Redmond
Read in conjunction with associated lighting calculations		
Do not scale from drawing	All dimensions in metres	
Document control: TD 09	Version: 1.0	
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MSLL ~ Society of Light and Lighting

MILP ~ Institution of Lighting Professionals

