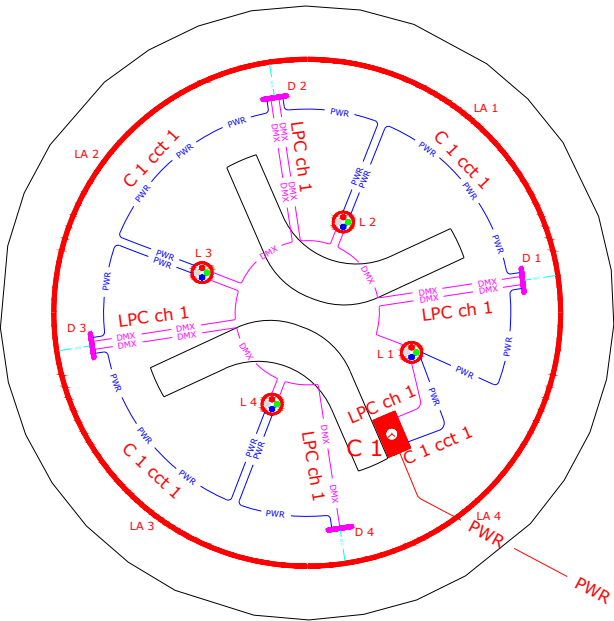




MP

- Urbis Terra Midi 6275 RGBW circular beam 16 Oslon SSL 150 350mA CW. 344552. Controlled by DMX. 21W connected load at full output.
- Urbis driver to suit VarioLED Flex. 80W connected load at full output.
- Urbis VarioLED Flex RGBW LD15 1000, complete with mounting kit. Suspended beneath deck and orientated outwards.
- Existing public lighting midi pillar.

Double deck public lighting cabinet with horizontal divide. To house ESN 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. Control cables can not share duct with power cables. 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.

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 Illumination Layout		
Project title: Fáilte Ireland Urban Animation ~ WVW Plaza		
Client: Waterford City & County Council		
Project number: 22023	Date: 09/06/2025	Hard copy approved:
Drawing number: 22023 - 1A	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
Redmond Analytical Management Services Ltd. Rosewood House, Mount Seaton, Camolin, Enniscorthy, Co. Wexford. Y21 K8P3		
086 2356356	info@redmondams.ie	www.redmondams.ie



MSLL ~ Society of Light and Lighting

MILP ~ Institution of Lighting Professionals



- 

Urbis Terra Midi 6275 RGBW circular beam 16 Oslon SSL 150 350mA CW. 344552. Controlled by DMX. 21W connected load at full output.
- 

Urbis driver to suit VarioLED Flex. 80W connected load at full output.
- 

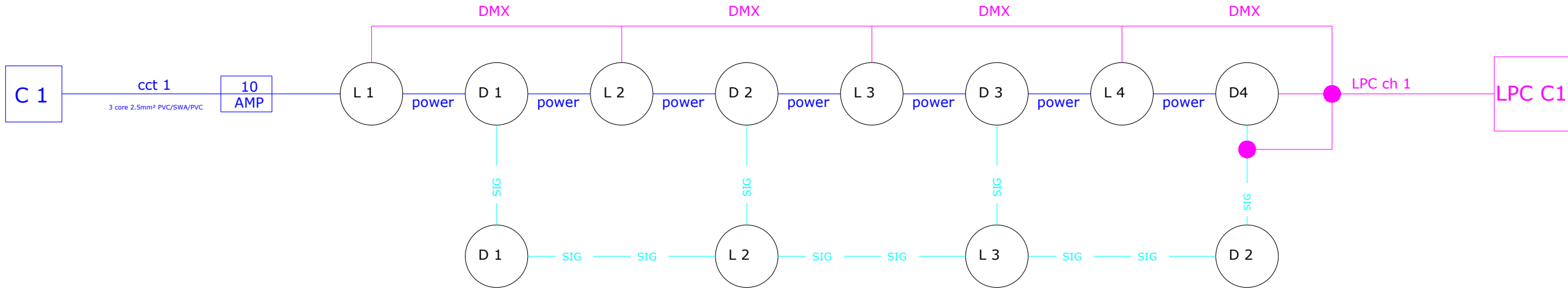
Urbis VarioLED Flex RGBW LD15 1000, complete with mounting kit. Suspended beneath deck and orientated outwards.



Existing public lighting midi pillar.



Double deck public lighting cabinet with horizontal divide. To house ESN 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.
Control cables can not share duct with power cables.
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.



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 ~ WVW Plaza		
Client: Waterford City & County Council		
Project number: 22023	Date: 09/06/2025	Hard copy approved:
Drawing number: 22023 - 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
Redmond Analytical Management Services Ltd. Rosewood House, Mount Seaton, Camolin, Enniscorthy, Co. Wexford. Y21 K8P3		
086 2356356	info@redmondams.ie	www.redmondams.ie



MSLL ~ Society of Light and Lighting

MILP ~ Institution of Lighting Professionals

