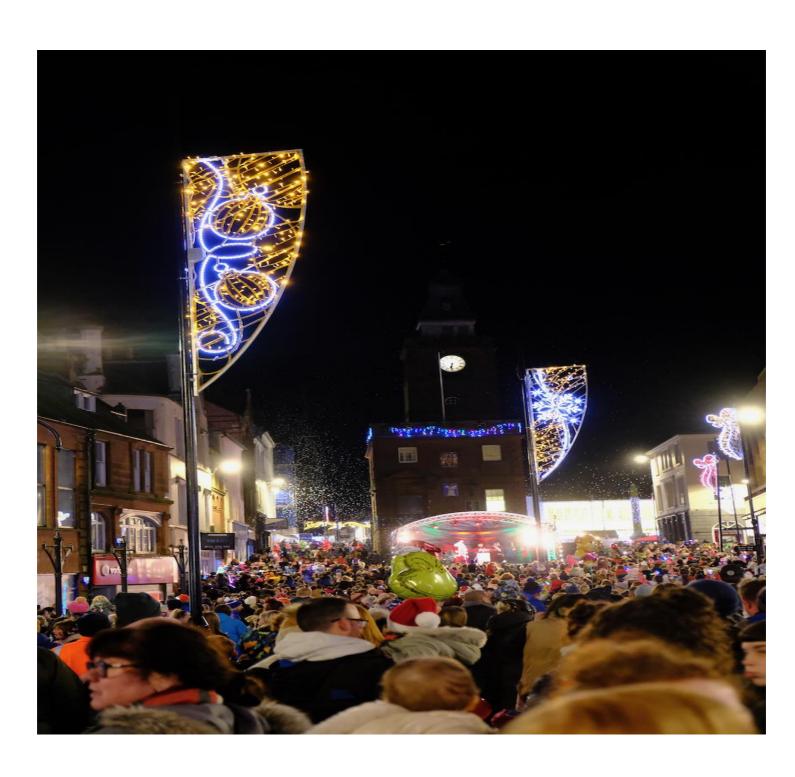


Festive Lighting Manual

April 2024



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1 Introduction

1.1 Legal and policy background

Dumfries and Galloway Council's support for the provision of festive lights encourages commercial activity and increased civic pride in our town and village centres during the festive period. The Council also recognises the desire of smaller communities to have festive lights and while column-mounted festive lights may not be appropriate for all communities, in such circumstances the *Festive Lights and Attachments to Street Lighting Columns Policy* commits us to assist communities in investigating alternatives to column-mounted displays.

Section 90 of the *Roads (Scotland) Act 1984* requires that anyone who wishes to fix overhead apparatus over, along or across a road (including associated footways and verges) must first obtain consent from the roads authority. Similarly, any freestanding features (such as Christmas trees) placed in the public road could be construed as an obstruction under Section 59 of this Act and again consent must be obtained prior to installation.

This manual advises how consent can be obtained, the standards that must be met and the general conditions that will apply for organisations looking to install festive lights within the public road in Dumfries and Galloway. The *Banners, Bunting, and Attachments to Lighting Columns Manual* gives further specific guidance and requirements relevant to festive lighting installations and should be read in conjunction with this manual.

This Festive Lighting Manual is directly referred to in the Policy and the requirements contained within this manual shall be mandatory for all nontrunk roads in Dumfries and Galloway. Dumfries and Galloway Council may remove and if appropriate without notice, any installation which has been installed without consent or which does not fully comply with the conditions of its consent. We will seek to recover from the responsible persons the costs for removal along with the costs of making good any damage caused to our assets.

Enquiries and requests for permission involving the trunk road should be directed to the appropriate operating company (see section 7.2).



2 General principles

2.1 Festive-lighting season

Permission shall only be granted for festive-lighting installations to be operational for a **maximum of seven weeks** during the period from **14 November to 14 January**.

2.2 Commercial sponsorship

Festive-lighting installations within the public road boundary must not feature the name, logo or any other marking associated with a commercial organisation for the purpose of advertising.

2.3 Insurance

Organisations wishing to erect festive lighting within the public road boundary must indemnify Dumfries and Galloway Council against any claim for loss, injury, or damage whether to persons or property or both in any way caused by or connected with their installation throughout the period of their display.

Applicants must demonstrate evidence of insurance cover against third party claims to give cover up to £5,000,000 for the above purpose.

2.4 Location

The use of column-mounted festive lights and the provision of suitable columns fitted with sockets shall be limited to the main footfall areas in each settlement. This would include town centres and neighbourhood or village centres with shops or other community facilities which are regularly used in the late afternoon/evening over the festive-lighting season.

Other features, such as standalone Christmas trees may be more appropriate for settlements not meeting the main footfall criterion and the Council's Streetlighting Team can offer community groups advice on connecting apparatus to the mains electricity supply.

Festive lights must not obstruct traffic signs or impede driver or pedestrian visibility. Flashing lights shall not be permitted within 10m of traffic signals, pelicans, zebras, or other controlled pedestrian crossings or within driver's sight lines when approaching such features.

Some streetlights are mounted on wooden electricity poles. These are not suitable for supporting festive-light installations.

2.5 Installation, maintenance, and removal

The installation, maintenance, and removal of festive lights within public areas can expose both the person carrying out the operation and members of the general public to electrical, structural or traffic hazards. For this reason, it is essential that any person doing this work is suitably qualified to do so. Applicants shall be required to demonstrate both the electrical safety and structural adequacy of their installations in their application submission. All operations within the road shall comply with *Safety at Street and Road Works: a code of practice 2013*.

Risk assessments and method statements should be in place prior to commencing any works and these should be available on request.

All festive decorations shall be fit for purpose and have an ingress protection of at least IP66, evidence of which should be provided upon request.

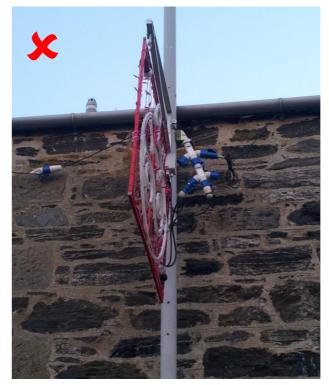
3 Electrical supply

3.1 Use of street-lighting electrical supply

Dumfries and Galloway's street lighting is powered by an unmetered electricity supply and the sum paid to the supplier is calculated from the electrical load and the burning hours of our streetlights.

To ensure that the Council is able to accurately calculate and pay for all electricity used (and for reasons of electrical safety) festive lights may only be connected to the Council's street-lighting electrical supply when consent, linking each lighting feature to a specific column, has been granted.

Where permission is granted to use the street-lighting electrical supply, this shall only be done by connecting a 16A "Commando" plug into an existing matching socket on a column. The connection shall only be used to supply the single festive feature mounted on that column. The use of adaptors or other arrangements to



supply any light or feature other than that on the supporting column is strictly prohibited.

Applicants, or others acting on their behalf, must not open, switch on/off or in any other way interfere with street-lighting cabinets, columns, or other apparatus.

3.2 Payment for electricity

Dumfries and Galloway Council will meet the cost of electricity consumed by festive lights mounted on and supplied through the Council's street-lighting columns where these features are installed fully in accordance with this manual and where written approval has been granted for the installation and period of connection.

We will not pay for electricity from other sources and organisations wishing to erect features on columns on the trunk road network should discuss how electricity costs would be paid for with the appropriate operating company (see section 7.2).

3.3 Private electrical supplies

Private electrical supplies for features within the public road boundary must comply with the requirements of the current version of the IET Wiring Regulations. Protective earthing must be maintained at all times and a 30 mA RCD shall be installed at the point of origin. Electrical supplies feeding features crossing streets must include the facility to allow the roads authority to isolate the feature in the event of an emergency without requiring access to private premises.

A SELV 25 Volt AC power supply shall be used for all electrical features mounted at a height of less than 2.5m above the footway or otherwise within arm's reach of the public.

Secondary electrical supplies (i.e., any electrical supply other than the street-lighting electrical supply to that column) must not be connected to a column-mounted feature. Street-lighting columns, or any attachment connected to them, must not be used to support cables or any other apparatus connected to a secondary electrical supply.

3.4 Testing and inspection

All installations must be inspected and tested prior to commissioning in accordance with the IET's *Guidance Note 3: Inspection & Testing*. Festive-light units must have undergone visual inspection and electrical testing within 6 months prior to the proposed installation date. This must be carried out by a suitably qualified person.

HSE advise that for combined inspection and testing "a greater level of knowledge and experience is needed, and the person will need:

- the right equipment to do the tests.
- the ability to use this test equipment properly.
- the ability to properly understand the test results."



4 Attachments to street-lighting columns

4.1 Feature Specification

Festive lighting features attached to street-lighting columns must satisfy the following requirements:

- 1. Windage of feature must not exceed 0.3m²;
- 2. Feature should be mounted on lightweight aluminium frame and weigh no more than 10kg;
- 3. Low energy lights shall be used on features and power consumption shall be less than 50W;
- 4. Features must be located at least 1.0m below the streetlight; and
- 5. Features shall be tested (PAT) and inspected annually.

4.2 Structural adequacy of columns

Organisations wishing to mount festive lights on lighting columns should be aware of and comply with the requirements set out in section 2.3 of the *Banners*, *Bunting*, and *Attachments to Lighting Columns Manual*.

4.3 Clearances

All column-mounted lights must be at least 2.5m above the footway (3.4m where horse riders may be expected) and must not extend to within 0.5m of the edge of the carriageway.

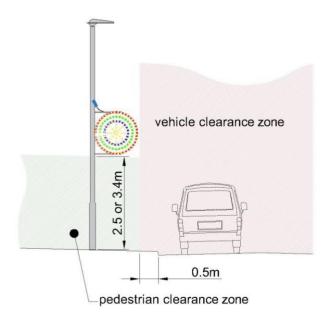


Figure 4.1: Column-mounted festive lights

5 Features crossing streets.

5.1 Catenary wires

Organisations wishing to mount festive lights across streets should be aware of and comply with the requirements set out in section 6 of the *Banners*, *Bunting*, and *Attachments to Lighting Columns Manual*.

5.2 Clearances

All festive lights must be at least 5.8m above the carriageway and the 0.5m sections beyond either side of the carriageway (see Figure 5.1). The clearance height shall be increased to 7.5m on the freight routes identified in section 10 of the *Banners*, *Bunting*, and *Attachments to Lighting Columns Manual*.

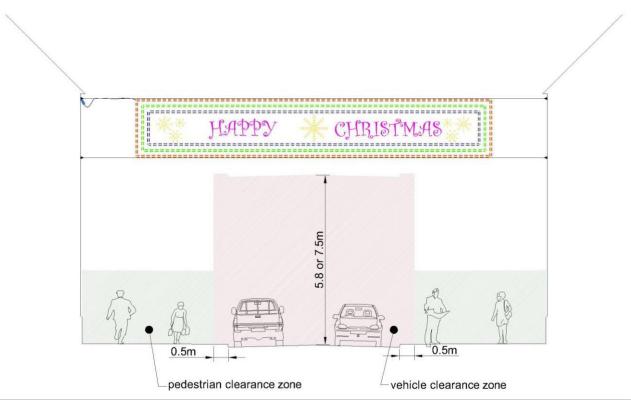


Figure 5.1: Festive lights crossing streets.

6 Free-standing displays

Christmas trees and other freestanding festive displays within the public road boundary shall require authorisation from the Council acting as the Roads Service prior to installation.

Authorisation shall not be granted for connecting free-standing displays to the street-lighting electrical supply however the Street Lighting team can provide advice on alternative arrangements.

Where the lit display is at ground level then additional precautions, such as a suitably robust barrier, should be considered to keep the public at least 2m away from any part of the display.



7 Applying for consent

7.1 Dumfries and Galloway Council

All applications must be made using the appropriate application form and submitted to:

Roads Maintenance and Network Co-ordination Dumfries & Galloway Council Cargen Tower Garroch Business Centre Dumfries DG2 8PN

Or

RoadNetworkTeam@dumgal.gov.uk / streetworks@dumgal.gov.uk

https://www.dumgal.gov.uk/media/17892/Form-ROP1-road-occupation-permit/doc/ROP1 road occupations.doc?m=637958160805000000

Fully completed applications must be received no later than 1 October. Applicants are encouraged to submit their application as early as possible to afford officers the opportunity to proactively work with organisations to ensure applications contain all

the relevant details enabling groups to meet this deadline.		

7.2 Trunk Road

The A7, A75, A76, A701, A77 and A751 are trunk roads. These are managed by Transport Scotland on behalf of the Scottish Government rather than by Dumfries and Galloway Council.

All enquiries relating to proposals on the A7 trunk road should be directed to: -

BEAR Scotland Limited
BEAR House Inveralment Road Perth
PH1 3TW

Tel: 01738 448600

Email: enquiries@bearscotland.co.uk

All enquiries relating to proposals on the A75, A76, A701, A77 and A751 should be directed to: -

Amey 150 Polmadie Road Glasgow G5 0HD

Tel: 07743 986521

Email: OCR-southwest@amey.co.uk

8 Transitional arrangements

Dumfries and Galloway Council recognise that the requirements of this manual place additional burdens on groups seeking to provide festive-lighting displays in their communities. Accordingly, transitional arrangements shall apply to help ease the impact on affected groups.

Except for the provisions listed below, the requirements of this manual shall apply from 1 April 2024.

Section 2.4 – Location: existing installations out with main footfall areas that otherwise comply with the policy and guidance manuals shall be permitted for the remaining serviceable life of the existing column and connection.

Section 3.1 – Use of street-lighting electrical supply: Where existing permanently wired connections from the street-lighting supply to catenary-wire mounting points or to Christmas tree sockets comply with current regulations, these shall be permitted to continue to be used for the serviceable lifetime of that connection.

Section 4.1 – Feature Specification: communities with existing features of greater than 50W that otherwise comply with the policy and guidance manuals may continue to use these for the remainder of their serviceable life provided that the power demand does not cause issues for the street-lighting circuit.