PRODUCT GUIDE: SKIRT10

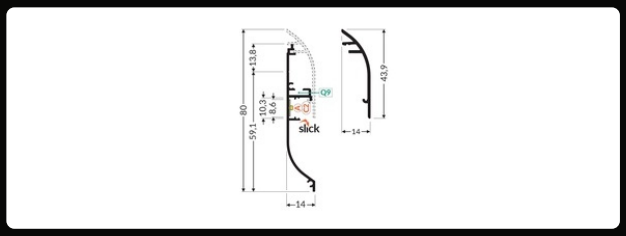
INTEGRITY LIGHTING SOLUTIONS

SPECIAL APPLICATION LED PROFILE

Illuminated skirting profile for low-level architectural lighting

- Overall profile size: 59.8mm high x 10.8mm deep
- Maximum LED strip width: 10mm
- A slide-in or C2 click-fit diffuser
- Wall-mounted architectural skirting installation
- Straight and angled Q9 connectors available
- Compatible with 12V and 24V LED strip systems

PROFILE CROSS-SECTION



PROFILE DATA

PRODUCT CODE	SKIRT10
PROFILE TYPE	Special application aluminium LED profile
OVERALL DIMENSIONS	59.8mm high x 10.8mm deep
MAXIMUM LED STRIP WIDTH	10mm
DIFFUSER OPTIONS	A slide-in or C2 click-fit diffuser
END CAPS	Finished length allowance: 2mm per end
INSTALLATION	Wall-mounted architectural skirting installation
SYSTEM VOLTAGE	For use with 12V or 24V LED strip and suitable driver

APPLICATION

Designed for clean, continuous linear illumination

Cut the aluminium profile and diffuser to suit the installation.

Use a compatible LED strip, correctly rated driver and appropriate mounting method.

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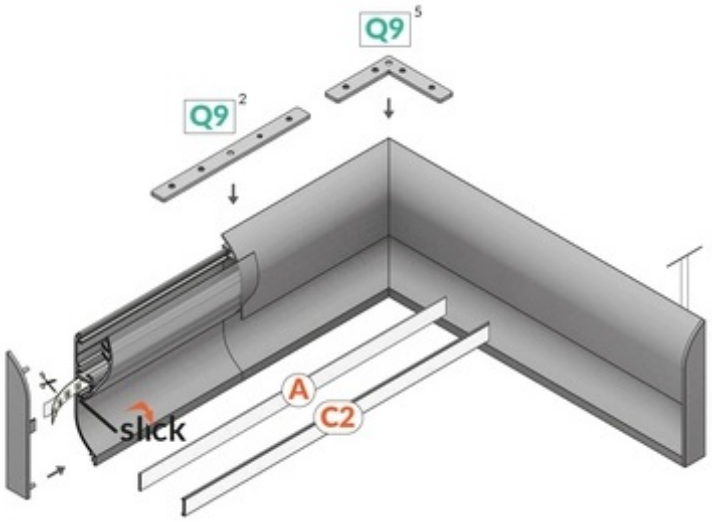
INSTALLATION SEQUENCE AND MOUNTING GUIDANCE

COMPONENT OVERVIEW



INSTALLATION SEQUENCE

1 CUT TO LENGTH

Cut the aluminium profile and diffuser cleanly to the required finished length.

2 PREPARE THE LED STRIP

Cut only at a marked cut point, then solder or connect the supply cable.

3 FIT THE LED STRIP

Clean the channel, remove the adhesive backing and press the strip firmly into place.

4 FIT END CAPS

Fit the end caps and allow 2mm per end when calculating the finished length.

5 INSTALL THE DIFFUSER

Slide or click the selected diffuser fully into the profile without forcing it.

6 INSTALL AND CONNECT

Secure the profile using the specified method, then connect the compatible LED driver.

MOUNTING GUIDANCE

WALL-MOUNTED ARCHITECTURAL SKIRTING INSTALLATION

Fix to a clean, stable substrate using the specified mounting plate or a suitable alternative.
Electrical work must be completed by a competent installer with the supply isolated.