LIGHTING SPECIFICATION STUDY

Luxury retail — lighting specification study

A study of the documented lighting configuration

The supplied project luminaire schedule connects ceiling details, window displays, shelves and curved millwork through a coordinated set of luminaires. Six selected configurations show how a retail lighting brief becomes product-level decisions.







Selected product views from the supplied project schedule.

01 **Ceiling continuity**

LC-L1.MO straight and corner sections use a 22° × 47° distribution and a documented 16.2 × 28.9 mm section.

02 **Window emphasis**

LC-T1.F and LC-T1.M specify 36° and 24° beams, respectively, with a 48 V DC magnetic mounting system.

03 **Light within the furniture**

Shelf profiles, a 75 mm miniature display module and an 8 × 8 mm flexible light address the different geometries of the millwork. Side cable exits are specified 42 mm from the end on the two shelf profiles.

The six selected configurations share a specified 3500 K colour temperature, Ra ≥ 90 and < 3 SDCM. Their documented control is on/off, non-dimmable.

This study summarizes selected configuration values from the supplied project luminaire schedule. It does not verify an as-built installation. Imagery comes from the schedule; no portfolio photograph is presented as this project.

Source: supplied project luminaire schedule, pp. 2-5 and 7-10. The source issue date is not stated.