

LED Module Replacement Measurement Checklist

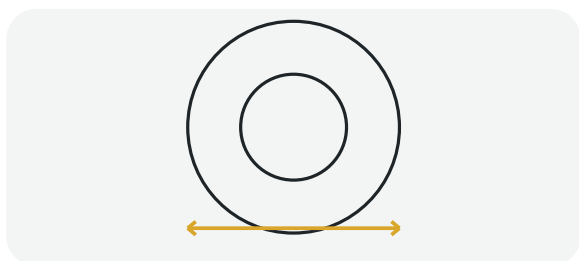
Use this printable sheet before ordering a replacement LED light module, lighting unit, LED kit or light engine for illuminated furniture and other translucent products.

IMPORTANT

A similar appearance or nominal diameter alone does not prove compatibility. Check the complete mounting, charging, electrical, control and sealing requirements.

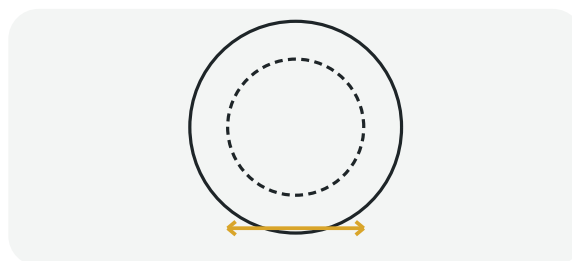
1. Record the four critical measurements

A. Module outer diameter



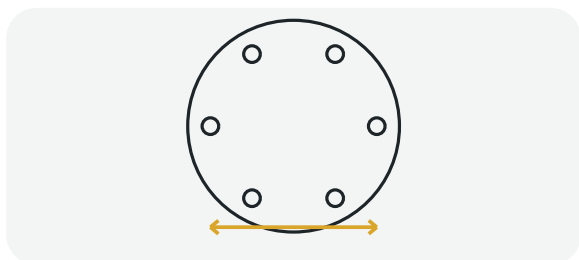
Measure the complete circular base or mounting edge - not only the raised light diffuser.

B. Furniture opening



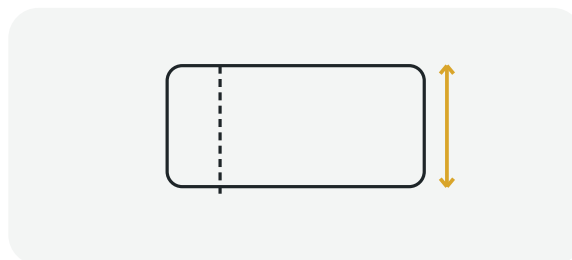
Measure the clear opening that the diffuser or module body must pass through.

C. Mounting-hole pattern



Count the holes and measure centre-to-centre distances. Photograph the pattern with a ruler visible.

D. Available internal depth



Confirm the clear space inside the product, including connectors, cables and charging parts.

2. Photograph the original system

☐ Module front and light diffuser	☐ Module underside and labels
☐ Furniture opening and screw holes	☐ Charger label and connector
☐ Remote control front and back	☐ Wide view of the complete product

3. Complete the project record

Product / furniture type	
Existing module model / label	
Module outer diameter	_____ mm
Furniture opening diameter	_____ mm
Mounting holes and spacing	_____ holes / _____ mm
Available internal depth	_____ mm
Charging system	☐ Direct cable ☐ Induction base ☐ Unknown
Charger output / connector	_____
Control method	☐ IR ☐ RF ☐ DMX ☐ Wi-Fi ☐ Bluetooth ☐ Unknown
Use environment	☐ Indoor ☐ Outdoor ☐ Rain/splash ☐ Frequent cleaning
Required quantity	_____ pcs
Destination country	_____

4. Send the details for compatibility review

Vcan can review 45, 60, 75, 85, 90, 117, 120, 175 and 200 mm module platforms, then assess a standard or adapted solution. The new 45, 75 and 90 mm options are available but not yet listed online. Final compatibility depends on the complete physical and electrical requirements.

Compatibility review: www.vcanlight.com/replacement-led-modules

Email: info@vcanlight.com **WhatsApp:** +86 136 2145 4435

For initial identification only. Follow the original product manufacturer's instructions and applicable electrical and installation requirements.

