

Dining Pendant Measuring Sheet

Calculate your exact fixture width, drop height, and bulb specifications.

Getting your dining room lighting perfectly scaled requires a precise mathematical approach. Use this guide to find the exact dimensions and specifications tailored to your specific table.

● Core Dimensions

Table width minus 12 in

Maximum width based on table size

24–30 in

Spacing for 6- or 8-seat tables

1/2 to 3/4

Diameter ratio for round dining tables

6 in

Clearance required on each table side



● Swag it to center

- 1 Mark the spot** Locate the exact table center using a laser measure and mark with painter's tape.
- 2 Anchor the hook** Drive a solid brass swag hook directly into a solid ceiling joist for structural support.
- 3 Drape the cord** Pull the fabric-wrapped electrical wire from the off-center canopy over to the new brass hook.
- 4 Adjust the tension** Carefully modify the drape until the pendant shade hangs perfectly plumb and parallel to the floor.

Test the glare line

Sit in every single chair during installation to verify the bulb is completely hidden from view so the room feels welcoming rather than institutional.

● Hang Height by Ceiling

Find your row: **Your ceiling height**

Your ceiling height	Your pick	Why
8 Feet (Standard)	30–36 in from tabletop	Standard drum pendant
9 Feet Vaulted	33–39 in drop	Elongated brass dome
10 Feet Vaulted	36–42 in drop	Tiered linear chandelier
11+ Feet Vaulted	39–45 in drop	Large sculptural lantern

● Bulb Spec Checklist

- ☐ Select CRI 90+ for food glow and rich wood finishes.
- ☐ Choose warm-dim to 1800K for late-night dinner parties.
- ☐ Ensure a crisp 2700K top end for afternoon homework sessions.
- ☐ Pick compact A19 or globe bulbs to hide within shades.

● Pre-Installation Checks

- Verify final table placement and rug position for true centering.
- Confirm wall dimmer switch compatibility with warm-dim LED technology.
- Check that your fabric cord is long enough for tall ceilings.

● Installation Notes

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

Enjoy your beautifully lit dining room and all the memorable meals to come!