Word count: 2500

Main key: how to choose a lamp

Sub key:

how to choose a lamp

choosing a lamp

how to pick a lamp

Internal link: https://hirosarts.com/blog/how-to-make-a-resin-lamp/

https://hirosarts.com/blog/mesmerizing-epoxy-lamp-ideas/

Meta: Brighten up your home with the perfect and unique lamp! Explore our tips on **how to choose a lamp** to enhance ambiance, style, and functionality in every room.

How to Choose a Lamp for Any Room? 7 Factors to Consider

Choosing the perfect lamp for your space is not just about illuminating a room, but also about adding personality and style. With an array of styles, sizes, and features to choose from, selecting the right lamp can be both thrilling and overwhelming. So, **how to choose a lamp**? We have already compiled 7 factors that you should consider. By breaking down these key factors, we aim to empower you to make informed decisions for your perfect lamps.

Factors to consider	Tips
Your Space Purpose	• Determine the primary functions of the room • Choose lamps tailored to the activities occurring in each room • Consider ambient lighting
Lamp Size	• Ensure the lamp's size matches the scale of

	the room • The lampshade's bottom has a width twice as wide as the diameter of your lamp's base • **T**he shade should be around 1/3 of the entire lamp's height
Lighting Needs	Balance both functional and decorative lighting needs
Lamp Styles and Designs	• Choose a lamp complementing the overall style of the room • Ensure the lamp's size and shape are proportionate to the room
Lamp Materials	The material of the lampshade and the lamp body often differ
Light Source and Bulb Type	• Opt for energy-efficient bulbs • Choose bulbs with appropriate brightness levels and color temperatures
Your Budget	Buy a lamp suitable for your current budget

Your Space Purpose

How to choose a lamp for different types of rooms to meet their various needs? The following table offers comprehensive guidance on selecting lights for 8 common room types in your house, along with corresponding suggested lamps:

Room	**Tips to Choose Lamps**	**Suggested Lamps**
Living Room	• Assess the room's size and layout • Choose many lighting types • Consider the room's function and activities	• Overhead pendant lights • Recessed ceiling lights

	• Choose fixtures with dimming capabilities or adjustable shades	• Task lighting • Accent lighting
Bedroom	• Choose adjustable brightness or dimmable options • Consider lamp size and placement relative to bedside tables. • Opt for soft, warm lighting for a cozy ambiance • Choose lamps serve as both functional lighting and stylish decor such as **epoxy lamps**	• Task lighting • Mood lighting • Epoxy night lamps
Dining Room	• The size of your dining room light should be 1/3 the length of a rectangle or oval table. • Position your light centrally • Opt for adjustable or dimmable lighting options	• Task lighting • Pendant lights • Chandeliers
Kitchen	• Determine your kitchen lighting needs • Choose lamps complementing the overall kitchen's design	• Pendant lights • Recessed lights on the ceiling • Under-cabinet lights
Home Office	• Consider the primary tasks • Choose LED bulbs for energy efficiency and long-lasting performance • Select lamps with adjustable arms or shades • Choose lamps with dimmers or	• Ambient lighting • Task lighting • Accent lighting

	color temperature features • Consider the lamp's placement to natural light sources	
Hallway/Entryway	• Choose light fixtures with soft or diffused lighting • Select lamps with durable materials and finishes	• Wall sconces • Flush mount ceiling lights • Pendant lights
Laundry room	• Prioritize lighting fixtures with bright, uniform illumination • Choose light fixtures with durable materials and finishes. • Consider task-specific lighting options	• Ceiling lights • Under-cabinet lights • Task lamps • Wall-mounted sconces
Bathroom	• Prioritize light with waterproof or damp-proof ratings • Choose light sources with a high color rendering index (CRI) • Choose a lamp to minimize glare and provide even illumination	• Vanity lights • Ceiling lights • Wall-mounted sconces • Accent lighting in bathrooms

Lamp Size

How to choose a lamp to perfectly fit your room. There will be 3 factors below you need to consider:

Space

When selecting a lamp to complement the space in your room, it is essential to consider the area's dimensions and the size of existing items in that room. For instance, in a living room, a table lamp should be chosen based on the proportions of the surrounding furniture.

A large sofa may require a taller lamp to create visual balance, while a smaller chair could be paired with a more compact option. Similarly, in a bedroom, bedside lamps

should align with the size of the nightstands or headboard for harmonious aesthetics. By analyzing both the area of the space and the scale of furnishings, you can ensure that your chosen lamps enhance rather than overpower their surroundings.

Width

In addition to the considerations mentioned earlier, it is recommended to ensure that the bottom of the **lampshade** has a width that is **twice as wide as** the diameter of your **lamp's base**. For instance, if your lamp base has a width of 15cm, aim for a bottom width of approximately 30cm (with some flexibility). If you have a square or rectangular lamp base or shade, measuring diagonally can help determine the appropriate size.



The diameter of the lampshade's bottom is twice that of the base's diameter (Source: 3 Chooks Lampshade)

Furthermore, it is important to take into account the width of the table on which your lamp will be placed. The lampshade should not exceed the width of the table. This not only enhances visual aesthetics but also helps prevent accidental tipping over.

Height



The ideal height of the lamp (Source: Amazon)

The first consideration is to avoid placing the lamp at a height where it shines directly into your eyes. To achieve this, make sure that the bottom of the lampshade does not exceed eye level.

Ideally, the shade should be around one-third of the entire lamp's height, including the bulb and harp components. For instance, if your lamp measures 24 inches from base to bulb/harp, aim for a shade approximately 8 inches tall. It is worth noting that it is rare to find a base/shade combination with perfect ratios; however, as long as you're within a few inches of the ideal proportion, it will still create an aesthetically pleasing look.

Some tips:

- Try to keep all lamps in the same room at about the same height.
- If you love a lamp and it is too tall – put it on a smaller table. If the lamp is too short – add a few books under the lamp.

- You don’t have to match lamps on either side of a sofa – just make sure they are similar in height.

Lighting Needs

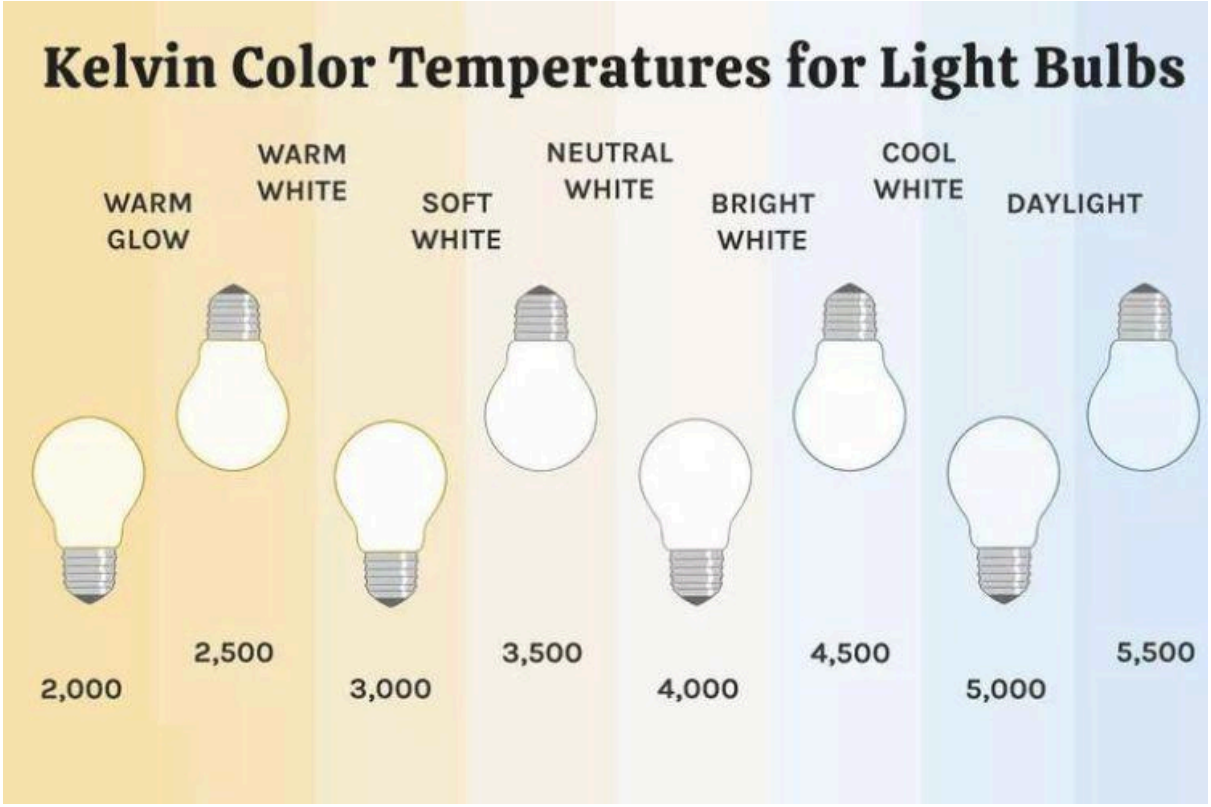


How to choose a lamp according to your needs for illumination (Source: Near)

Choosing the right lamp is essential in ensuring proper lighting for different activities and spaces. The level and type of lighting needed depend on the specific tasks or activities that will be performed in the area. Thus, how to choose a lamp? You should determine whether you require the light for **functional purposes** or for **decorative purposes**. For instance, task lighting, such as desk lamps or reading lights, provides focused and directed illumination for your reading or working activities.

Conversely, if you are looking for lighting options specifically for decorative purposes, you might want to explore options such as accent lighting or pendant lights. Or **mesmerizing epoxy lamp ideas** are also beautiful lamps you should consider, which can add visual interest and enhance the overall aesthetics of a space.

Besides considering lighting needs, choosing the brightness and color for your lamp is also very important.



How to choose a lamp based on brightness and color balance [(Source: The Spruce)]

For example, how to pick a lamp to create a cozy and warm atmosphere in your living room or bedroom? In this case, a softer and dimmer light would be more desirable. Below are each type of lamp in terms of brightness and color suitable for each type of use:

Uses	Type of Light
Entertaining and relaxing	Warm Colors (2000K to 3000K)
Lighting for bathrooms	A softer, warmer light source (3000K - 4000K)
Reading or food prep	Neutral Colors (3100K and 4500K)
Specialty work	Cool Colors (4600K - 5000K)
Mimic natural light	5000K to 5500K

Ultimately, how to pick a lamp that fits brightness and color for your lamp should align with the functionality and aesthetic preferences of the space it will be used in.

Lamp Styles and Designs

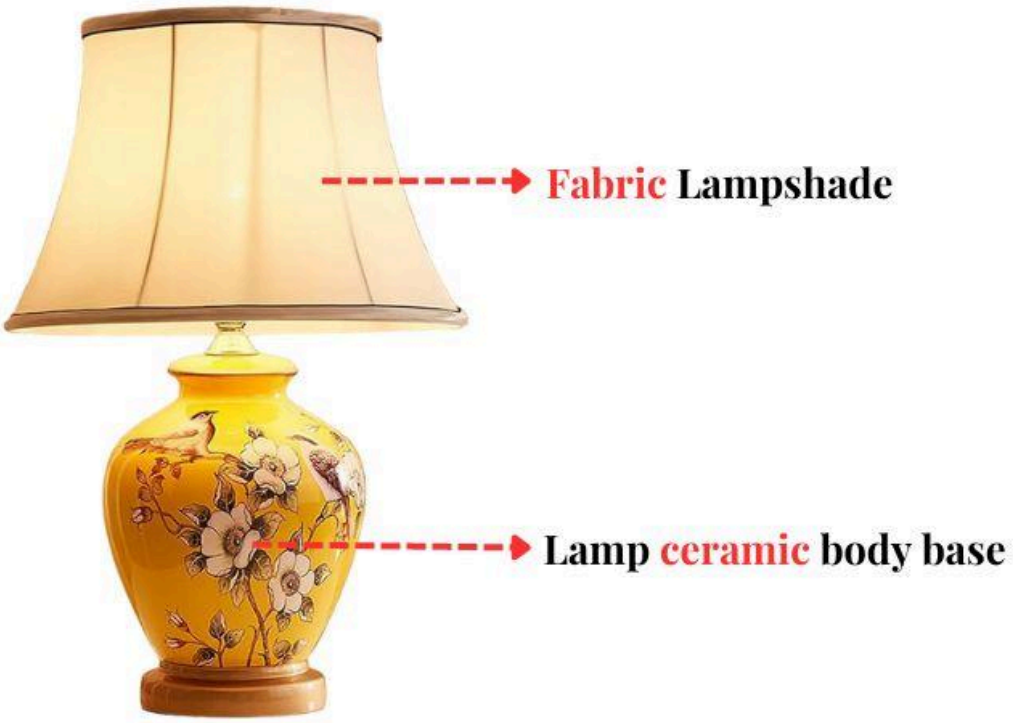


*Room decor influences lamp style choice for cohesive design aesthetics (**Source: LuxeDeco**)*

When choosing a lamp, you should consider the style and design of the room. A lamp should complement the overall aesthetic of the space. If you have a big, chunky table, opting for a similarly sized lamp would create a balanced look. On the other hand, choosing a super skinny lamp, even if it is tall, would appear out of place. It is vital to consider not only the table's style but also that of the entire room.

So, how to choose a lamp for a modern space? In this situation, you can buy clean lines, sleek and minimalist lamp designs like a geometric metal base would seamlessly integrate. In contrast, a more traditional room might benefit from a lamp with intricate detailing or a vintage-inspired silhouette.

Lamp Materials



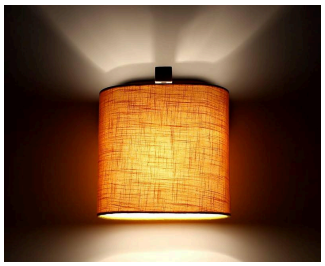
*How to choose a lamp by considering the material of the lamp base and shade (**Source: Amazon**)*

When it **comes to lampshades**, they are available in a variety of materials such as fabric, paper, glass, and metal. The material you choose for your lampshade can greatly impact the ambiance of the room. For instance, fabric shades tend to create a soft and warm light that adds a cozy feel to the space.

The material of the **lampshade and the lamp body** often differ in terms of their construction and characteristics. The **lampshade**, for instance, can be made from various materials such as fabric, glass, or even metal, each offering unique features and effects when it comes to light diffusion and decor style.

On the other hand, t**he lamp body base**, which holds the electrical components and supports the shade, may be constructed from materials like wood, metal, ceramic, or plastic. We will analyze deeper about the pros and cons of each type of material in the table below.

Material	Pros	Cons
Metal 	• Diverse kinds of metal: aluminum, nickel, chrome, cast iron, and stainless steel • Can be processed very flexibly • Durable • Easy to clean • Be completely recycled	• High weight • Susceptible to rust • Possible corrosion if not being lacquered, and refined surfaces in the manufacturing process
Wood 	• Cost-effective manufacturing • Lightweight • Excellent bonding properties: Plastics can be easily bonded together during processing • Wide range of colors	• Environmental concerns: slow decomposition (taking 500 years) • Challenging recycling processes. • Vulnerable to heat: Some plastic materials have low melting points • Easy to clean with suitable products and soft cloths, improper cleaning agents and oils can lead to surface discoloration and deterioration

Paper 	• Lightweight and easy to handle • Variety of designs, patterns, and colors available • Creates soft, diffused lighting for a cozy atmosphere • Affordable option compared to some other materials	• Not as durable or long-lasting as other materials • Susceptible to damage from moisture or humidity • Can tear or rip easily if mishandled • Limited resistance to heat and fire
Epoxy 	• Versatile design options and customizable shapes • Lightweight and easy to handle • Resistant to corrosion • Can create unique, artistic effects with embedded objects or colors	• May yellow or discolor over time, if purchased from an unreliable store • Can be prone to scratches or damage if not properly cared for • Higher cost compared to other materials
Fabric 	• Create soft light and does not hurt the eyes • Can change the light transmission and light color according to the thickness of the fabric • Good decorative effect	• Easy to dirty • Flammable • High price

	• Wide range of applications (used for lampshades, and chandeliers, ceiling lamps, table lamps, floor lamps,...)	
Glass 	• Elegant look • Transparent glass allows full brightness to pass through • Stained and patterned glass adds aesthetic appeal	Pose a higher risk of breakage
Stone 	• Aesthetically pleasing • Durability • Heat resistance • Low carbon green • Luxury and dignity	• Relatively high price • Heavy • Limited design options • Susceptible to cracking or chipping • Limited light diffusion
Ceramic	• Elegant and timeless aesthetics • Durable and long-lasting material • Provides a soft, warm glow when illuminated • Variety of colors,	• Heavy and may be difficult to handle or move • Limited design flexibility in comparison to other materials

	textures, and finishes available	• Can be expensive depending on quality and craftsmanship • Easily chipped or cracked if dropped or handled incorrectly.

Light Source and Bulb Type

	CFL	**Halogen**	**LED**
Price	Low	Medium	High
Lifespan	6,000 - 15,000 hours	2,000 - 4,000 hours	50,000 - 100,000 hours
Heat Emission	• Do not give off as much heat as incandescent bulbs • A fourfold increase in efficiency compared to incandescent bulbs	• Can emit a lot of heat • Energy consumption is the same as incandescent bulbs	• Emit very little heat • Consuming nearly 90% less energy than incandescent bulbs
Brightness	Exhibit flickering and a slight delay in reaching full brightness	Provide excellent color rendering and immediate full brightness	• Be capable of producing consistent, high-quality light • Can be dimmed

			without compromising their performance.

CFL



CFL bulbs provide efficient lighting with a longer lifespan than incandescent (Source: The Spruce)

CFLs have grown more cost-effective and readily available in a variety of sizes and outputs. With a lifespan ranging from 6,000 to 15,000 hours, they provide long-lasting illumination for your space. While they may exhibit slight flickering and a brief delay in reaching full brightness, their overall performance makes them a reliable choice for many households.

With **a fourfold increase in efficiency** compared to **incandescent bulbs**, CFLs soon make up their initial cost through energy savings. However, it's important to acknowledge that not everyone appreciates the quality of light emitted by CFLs.

Halogen



Halogen bulbs provide bright, warm light perfect for task lighting (Source: KimSell Sm)

Halogen bulbs produce light that is similar in color and quality to incandescent bulbs because they both use a tungsten filament. Notably, the **energy consumption** between these two types of lamps is **almost the same.** With a medium price range and a lifespan of 2,000 to 4,000 hours, they're a popular choice for many. While they emit significant heat, their immediate full brightness and excellent color rendering make them ideal for various lighting needs.

LED



LED bulbs offer energy efficiency and long-lasting illumination for any space
*(**Source: The New York Times**)*

LEDs shine as the ultimate energy-efficient lighting choice, consuming **nearly 90% less energy** than traditional incandescent bulbs. Despite their higher initial cost, LEDs can illuminate your space for up to 25 years, making them a wise investment in the long run. Furthermore, they emit minimal heat, offer consistent, high-quality light, and can be dimmed without affecting performance. Therefore, LEDs are a versatile and energy-efficient lighting solution.

***Note**: Another crucial factor is the **type of switch the lamp** has. A **rotary switch** allows for **dimming**, providing flexibility in adjusting the brightness. On the other hand, a one-way switch is sufficient if you only need an on/off function. If you prefer different levels of brightness throughout the day, a lamp with a three-way switch is ideal, allowing you to adjust the light to your specific needs.

When choosing a lamp, it's important to take a close look at the **technical specifications** to ensure you end up with the right one for your needs. Pay attention

to factors such as maximum bulb brightness, usually indicated by wattage. This will determine how bright the lamp can be and if it matches your desired level of illumination. Consider the number of bulbs the lamp can accommodate, as this may affect the overall brightness as well.

Your Budget



Ensure the lamp purchase aligns with your budget and lighting needs (Source: Azo Optics)

Your budget plays a significant role when it comes to choosing lamps for your home. It directly affects the type, quality, and features you can afford. So, how to choose a lamp to fit your budget?

If you have **a high budget**, you might choose lights constructed from **high-quality materials** such as crystal or brass, which not only add elegance to your room but are also long-lasting. You can also use **larger-sized lamps** to make a dramatic statement. Besides, consider lamps with **different light sources**, such as changeable brightness levels or built-in LED lights, for added versatility and ease.

On the other hand, if you **have a tight budget**, you can select lights made of **cost-effective materials** such as ceramic or plastic, which can still provide design and utility at lower prices. Furthermore, you should choose **smaller-sized lights** that may fit into small places or serve as accent lighting. **LED bulbs** are also a wonderful alternative for saving money, as they consume less energy and have a longer lifespan compared to traditional incandescent bulbs.

8 Mistakes to Avoid when Choosing A Lamp



Avoid common lamp selection errors with these insightful tips (Source: Nordic Nest)

1. **Incorrect lamp height**: It's easy to overlook, but choosing the wrong height can really mess with the vibe of your room. For example, when choosing a table lamp for an end table, the total height of the lamp and table should be between 58 and 64 inches.

2. **Wrong shape or character of lamp**: Mismatched lamp and table sizes can throw off the look of your space. Ideally, your table lamp should be no more than 1 ½ times the table's height, with a shade that fits proportionately.

3. **Inappropriate lampshade:** A common mistake is opting for a shade too large for the intended table, disrupting proportions. Aim for a shade diameter about 2 inches smaller than the base length.

4. **Wrong colors or too many colors:** Opt for a lamp color that harmonizes with your room's palette, avoiding excessive or clashing hues. You should incorporate up to three colors (your main hue and two complementary tones) to add depth and interest without overwhelming the room.

5. **Randomly mixing lamp styles**: When selecting lamps, steer clear of randomly mixing styles. It's best to mix styles that share something in common like shade, metal finish, or color, giving your room a unified appearance.

6. **Miss-matching metals**: Mixing metals can add visual interest to your decor, but it's important to do so thoughtfully. Bronze complements copper beautifully due to its shared elements. However, using too many different metals in one room can detract from your overall decor cohesion.

7. **Using table lamps:** While table lamps are essential, they're just one component of a well-rounded lighting scheme. You should incorporate floor lamps, pendants, and ceiling lighting for a balanced approach.

8. **Inappropriate light color**: Choosing the right lighting is essential for creating a vibrant atmosphere in your room. For instance, LED 2700K provides a warm ambiance, but it can cast a yellowish hue.

Where to Buy a Lamp?

When it comes to finding the perfect lamp, the options are endless. If you want to purchase a lamp with a seamless blend of functionality and aesthetics, Hirosart, with its stunning **epoxy lamp** collection, is an ideal place you should consider.

Our lamps come in an array of captivating designs, such as anime, floral motifs, mesmerizing ocean scenes, and even beloved Pokémon themes. Additionally, these epoxy lamps can be customized to suit your specific preferences and those of your loved ones.

Products	Features
Chihiro and Haku Epoxy Night Light 	**(Button mua hàng)** • Size M: 14cmx7cmx5cm (5.5"x2.7'x2") • Size L: 20cmx10cmx6cm (7.87" x 3.93" x 2.36") • Size XL: 23cmx11cmx6.5cm (9"x4.3"x2.6") • USB cable for light stand
Chrysanthemum Night light 	• Height: 120 millimeters • Width: 60 millimeters • Depth: 60 millimeters • Handmade Night Light • USB wooden magnetic light stand • USB cable for the light stand
Galaxy Turtle on the Moon Night Light 	• Size M: 13cmx3.5cm(5.2"x1.4") • Size L: 15cmx3.5cm(6"x1.4") • Size XL: 20cmx3.5cm(7.87"x1.4") • Handmade Night Light • USB cable for the light stand
No Face Spirited Away Resin Night Light	• Size S: 2.4"x3.5"x2.4" • Size M: 2.8"x4.7"x2.8" • Size XL: 3.7"x6.9"x3.7" • Handmade Night Light • USB cable for the light stand

	
[One Piece Box Lamp](#) 	• Material: Epoxy Resin and SLA resin • Dimension: 6.7" x 3.5" x 2.4" • Electricity supply: 5V • Charging Port: USB (can be used to charge a phone or USB port of a laptop or PC) • Handmade Epoxy Light Box • USB Charging Port

In case you want to make your own beautiful epoxy resin lamp, we have a detailed step-by-step guide to **how to make a resin lamp**. You can take a look and make beautiful things for yourself today!

Conclusion

In conclusion, **how to choose a lamp?** Selecting the ideal lamp involves a careful blend of functionality and style. By assessing factors such as the room's purpose, size, design aesthetic, materials, lighting requirements, and budget, you can make a well-informed decision. Ultimately, the right lamp not only illuminates your space but also enhances its ambiance, adding a touch of warmth and personality to every corner of your home.