

1. Define the choice

Use this record to connect a lighting preference, the evidence available and a decision about a specific mirror configuration. Complete the sections relevant to your project. This blank template contains no tested product results or sample approvals; it is not a certification report.

How to use: Define the intended use and requirements -> identify the sample and comparison conditions -> record observations and supporting evidence -> confirm the configuration, hold the decision or request a revision. Use "To be confirmed," "Not assessed" or "Not applicable" where appropriate. Do not treat an empty field as a pass.

Project reference	Entry
Project / buyer	To be confirmed
Room type / location	To be confirmed
Mirror model, size and quantity	To be confirmed
Drawing / configuration revision	To be confirmed
Record owner / review date	To be confirmed
Buyer-designated decision maker	To be confirmed
Intended daily tasks	To be confirmed
Existing room lighting and relevant finishes	To be confirmed
Preferred appearance and reason	To be confirmed
Agreed requirements and their source / revision	To be confirmed

Select the control arrangement needed; confirm which arrangement the proposed model actually supports.

☐ One fixed color temperature, selected when ordering.

☐ An installer-selectable setting, intended to remain fixed in use.

☐ User-selectable presets.

☐ Continuous adjustment within a specified range.

☐ Arrangement still to be decided.

Additional requirement	Required behavior / supplier confirmation
Actual CCT versions, presets or range	To be confirmed
Who may change the setting, and when	To be confirmed
Brightness adjustment	To be confirmed separately from CCT adjustment
Front light / backlight / combined use, if applicable	To be confirmed
Required setting after panel off/on	To be confirmed
Required setting after mains power is restored	To be confirmed

Use Kelvin values and configuration references when communicating. Names such as "neutral," "natural" and "cool" may vary between suppliers.

2. Identify the sample and comparison conditions

Condition	Recorded value / reference
Sample ID and configuration revision	To be confirmed
Relevant component / assembly revision, if supplied	To be confirmed
Location, date and observer	To be confirmed
Viewing position and distance	To be confirmed
Other lights: off / on, settings and models where known	To be confirmed
Relevant daylight conditions	To be confirmed
Selected CCT and brightness setting	To be confirmed for each comparison
Active lighting zone(s)	To be confirmed
Warm-up / stabilization conditions, if specified	To be confirmed
Evaluation method: visual / supplier report / project measurement	To be confirmed
Measurement location, plane, method and instrument, if used	To be confirmed
Photo / report / observation record references	To be confirmed

First observe the mirror light by itself, then with the other lights normally used in the room. Record any change of setting or condition between comparisons. The same dimmer percentage does not establish equal illuminance at the face. If the aim is to compare color appearance independently of brightness, record and, where practical, align the relevant illumination conditions.

Visual observations can support a preference or usability decision. They cannot supply measured CCT, CRI or lux values. Photographs document the setup but are not calibrated color samples.

3. Record the evidence for each candidate

The three rows below are examples matching the article topic. Replace them with the actual settings or ordered versions. Their inclusion does not mean that a proposed mirror supports all three. For continuous adjustment, identify the points assessed; results at a few points do not establish performance throughout the range.

Candidate / actual setting	Evidence type and reference	Tested object and conditions	Color data as reported, with metric labels	Missing information
3000K - confirm availability	Not assessed	To be confirmed	To be confirmed	To be confirmed
4000K - confirm availability	Not assessed	To be confirmed	To be confirmed	To be confirmed
6000K - confirm availability	Not assessed	To be confirmed	To be confirmed	To be confirmed

Record whether a report concerns the LED source, a lighting assembly or the complete mirror. Separate nominal CCT from measured CCT. Label Ra and R9 separately when supplied; do not infer one from the other. Request additional metrics only where relevant to the agreed project requirements.

Candidate / actual setting	Light-output value and unit, if supplied	Output basis: source / assembly / complete mirror	Illuminance value and measurement position, if measured	Brightness setting / active zones / evidence reference
Candidate 1	To be confirmed	To be confirmed	Not assessed	To be confirmed
Candidate 2	To be confirmed	To be confirmed	Not assessed	To be confirmed
Candidate 3	To be confirmed	To be confirmed	Not assessed	To be confirmed

Lumens describe light output; lux describes illuminance at a location. Keep the units and measurement basis attached to every value. Missing data means the relevant claim remains unconfirmed; it does not by itself show that the product failed.

4. Compare the actual use

Keep preference, task visibility and room coordination separate. Describe the observation before assigning a decision.

Candidate / actual setting	Warm/cool preference and reason	Facial visibility, shadows and visual comfort	Appearance with normal room lighting / finishes	Keep or reconsider - and why
Candidate 1	Not assessed	Not assessed	Not assessed	Not assessed
Candidate 2	Not assessed	Not assessed	Not assessed	Not assessed
Candidate 3	Not assessed	Not assessed	Not assessed	Not assessed

For color-sensitive tasks, record the intended viewing environment, relevant rendering evidence and the user's observations. A preferred appearance is not a measurement of color fidelity. If the face appears too dark or strongly shadowed, review output and light distribution as well as the CCT choice.

5. Check the required control actions

Only assess actions supported by the product and relevant to the project. Record the starting state, action and observed result; "memory: yes" alone is not a complete description. Power-restoration checks should use the product's supported installation and operating procedure.

Action / trigger	Starting state and expected result	Actual result	Evidence / discrepancy ID
Select each supported preset or adjustment point	To be confirmed	Not assessed	To be confirmed
Adjust brightness, if supported	To be confirmed	Not assessed	To be confirmed
Turn off/on at the mirror panel	To be confirmed	Not assessed	To be confirmed
Restore mains power after interruption	To be confirmed	Not assessed	To be confirmed
Operate project room-power controls, if applicable	To be confirmed	Not assessed	To be confirmed
Operate front/back light separately, if supported	To be confirmed	Not assessed	To be confirmed
Operate combined lighting zones, if applicable	To be confirmed	Not assessed	To be confirmed

Different front/back settings may be intentional. Judge synchronization against the agreed requirement rather than assuming both zones must always match.

6. Resolve an evidence gap or discrepancy

Duplicate this record for each issue. A response from the supplier is evidence to review; acceptance of a changed requirement belongs to the buyer's designated decision maker.

Issue record	Entry
Issue ID / date raised	To be confirmed
Original requirement and reference	To be confirmed
What is missing or different	To be confirmed
Observation / report / photo reference	To be confirmed
Impact on the present decision	To be confirmed
Requested evidence or specific change	To be confirmed
Responsible person / agreed target date	To be confirmed
Supplier response / revised configuration	To be confirmed
Follow-up conditions and result	Not assessed
Remaining open items	To be confirmed
Accepted deviation, if any, and buyer authorization	None recorded
Closed by / date / supporting record	Not closed

7. Record the decision and its scope

No option is selected in this blank template.

- ☐ **Hold:** Critical evidence is missing, conditions are not sufficiently defined or the sample configuration is uncertain. Record what is needed before a decision can be made.
- ☐ **Confirm this configuration:** Agreed requirements and relevant use checks are satisfied; any accepted deviations are documented by the designated reviewer. Name the exact configuration and scope below.
- ☐ **Revise and recheck:** An identified mismatch requires a change. Specify whether the change concerns CCT, output, distribution, rendering, controls or another agreed requirement, then recheck the affected aspects.

Decision record	Entry
Selected configuration / sample / drawing revision	To be confirmed
Included settings and lighting zones	To be confirmed
Applicable rooms / conditions / quantity scope	To be confirmed
Supporting evidence and comparison record	To be confirmed
Critical unresolved items preventing confirmation	To be confirmed
Accepted deviations and authorization reference	None recorded
Required next action / owner / agreed date	To be confirmed
Decision maker / signature or approval reference / date	Not approved

Approval to proceed with another sample is distinct from confirmation of a final configuration. Use the project's separate production-release process where required; completing this worksheet does not itself release an order for production.

8. Preserve the reference for changes and replacements

Keep the confirmed configuration and relevant baseline records available for subsequent orders. Initial consistency does not establish how new and used lights will compare after different operating histories. Decide whether further assessment is needed when a relevant component, configuration or use condition changes.

Change / replacement record	Entry
Original configuration and confirmation reference	To be confirmed
Retained sample / baseline observation or measurement	To be confirmed
Proposed change / replacement and reason	To be confirmed
Existing installation date / usage information, if known	To be confirmed
Comparison with original requirement	Not assessed
Comparison with adjacent in-use units, if relevant	Not assessed
Proposed scope of replacement and rationale	To be confirmed
Follow-up evidence / decision maker / date	To be confirmed

Project-specific acceptance criteria, test methods, timeframes and replacement decisions must be agreed separately. This template sets no universal CCT tolerance, CRI threshold, illuminance target or service-life promise.