

# QUASAR



## CITADEL SINGLE

NL Installatie handleiding  
DE Installationsanleitung  
EN Installation manual

## NL - INFORMATIE

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### Veiligheidsinformatie

- Onderbreek altijd de stroomtoevoer door de stekker uit de wandcontactdoos te halen, onderhoudswerk en het verwisselen van de lichtbronnen.
- Een brandende lamp is heet. Let op brandgevaar.
- De lamp mag niet op geleidend materiaal worden gemonteerd.
- Draag geen sieraden bij onderhoudswerkzaamheden.
- Geen (decoratie) materialen aan het armatuur bevestigen.

### Technische informatie

- Ingangsspanning 120V of 240V
- Uitgangsspanning 12V
- Beschermingsklasse I
- Beschermingsgraad IP20
- De lamp mag niet in openlucht gebruikt worden.
- LED: 12V, 0.33W, 2600K
- Ten minste een afstand van 0,5m tenopzichte van het bestraalde oppervlakte houden.
- Technische gelijkvormigheid volgend EN-Richtlijnen

### Onderhoudsinformatie

- Tijdens het schoonmaken van het armatuur dient de lamp ten alle tijde uitgeschakeld te zijn.
- De lampen reinigen met in de handel verkrijgbare, niet-agressieve en niet-schurende reinigingsmiddelen.
- Gebruik een plumeau.

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## DE - INFORMATION

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### Sicherheitshinweise

- Bei Montage, Wartungsarbeiten und Leuchtmittelwechsel immer Stromzufuhr unterbrechen.
- Wenn die Leuchte in Betrieb ist, besteht beim Glühmittel Verbrennungsgefahr!
- Leuchte darf nicht auf leitende Materialien montiert werden.
- Keine Juwelen während Wartung tragen.
- Keine (dekoration) Materialien an die Leuchte befestigen.

### Technische Hinweise

- Eingangsspannung 120V oder 240V
- Ausgangsspannung 12V
- Schutzklasse I
- Schutzart IP20
- Leuchte darf nicht im Freien verwendet werden.
- LED: 12V, 0.33W, 2600K
- Mindestabstand zur angestrahlten Fläche 0,5m
- Technische Konformität gemäss EU-Richtlinien

### Pflegehinweise

- Während der Reinigung der Leuchte muss die Lampe immer ausgeschaltet sein.
  - Leuchten nur mit handelsüblichen, nicht aggressiven und scheuernden Reinigungsmitteln reinigen.
  - Gebrauch eine Federbesen.
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## EN - INFORMATION

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### Safety information

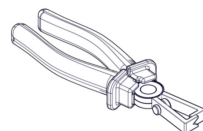
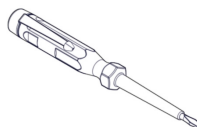
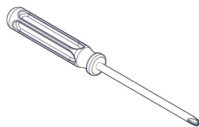
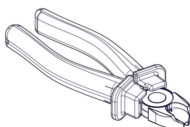
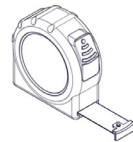
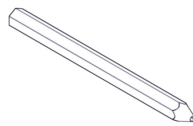
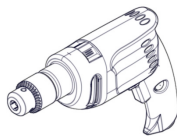
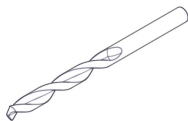
- During installation, maintenance work and change of bulbs/leds always interrupt the power supply.
- When switched on, the lamp may cause burns when touched.
- Lamp may not be mounted on conductive materials.
- Don't wear jewelry during maintenance.
- Don't use decoration materials in the lamp.

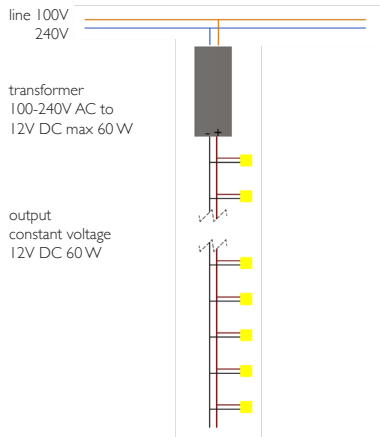
### Technical data

- Input voltage 120V or 240V
- Output voltage 12V
- Safety class I
- Degree of protection IP20
- Lamp must not be used in the open.
- LED: 12V, 0.33W, 2600K
- Minimum distance from illuminated surface 0.5m
- Technical conformity according to European EN-Regulations.

### Maintenance information

- The lamp must be switched off at all times during cleaning of the luminaire.
- Lights should only be cleaned using commercially available, non-aggressive, non-scouring cleaning agents.
- Use a feather duster.





Led 12V DC 0.33W

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**D = 78CM**  
44X LED E10, 12V/0.33W = 14,5W

**D = 89CM**  
52X LED E10, 12V/0.33W = 17,2W

**D = 100CM**  
60X LED E10, 12V/0.33W = 19,8W

**D = 120CM**  
75X LED E10, 12V/0.33W = 24,8W

**D = 140CM**  
88X LED E10, 12V/0.33W = 29W

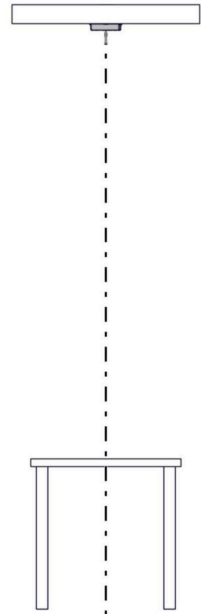
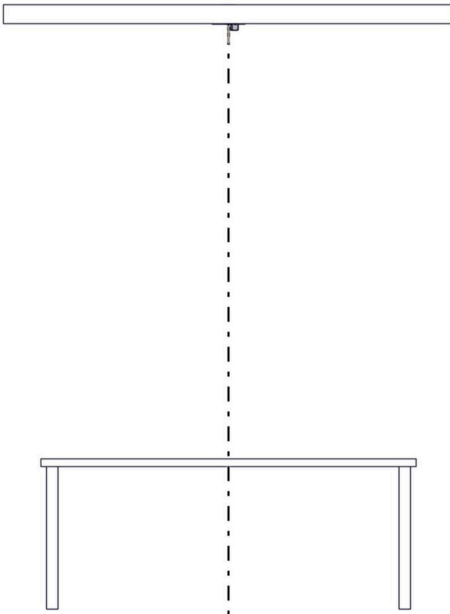
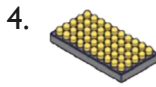
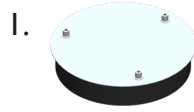
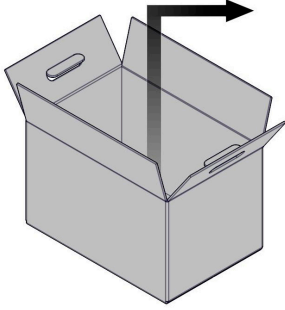
**D = 160CM**  
100X LED E10, 12V/0.33W = 33W

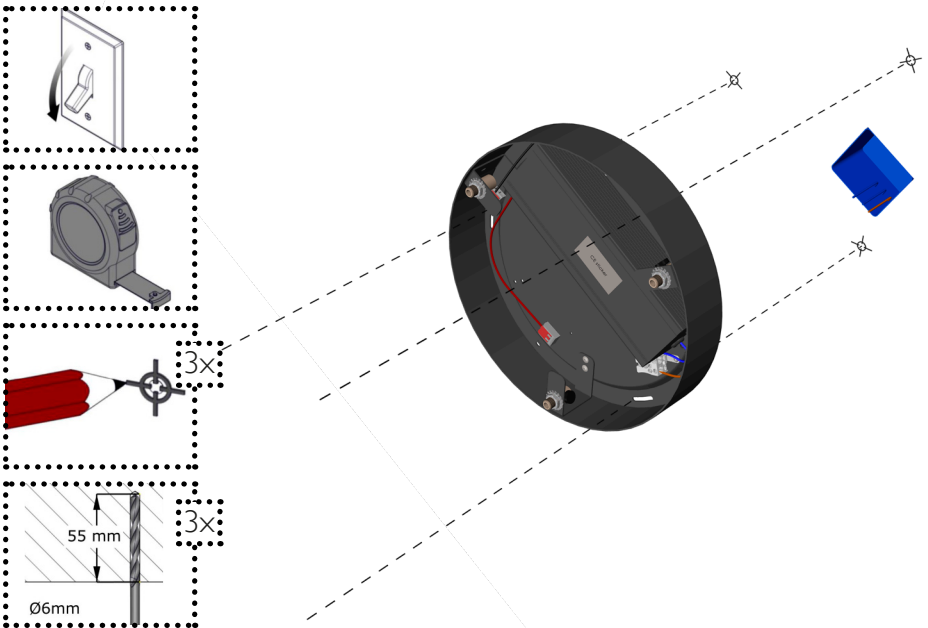
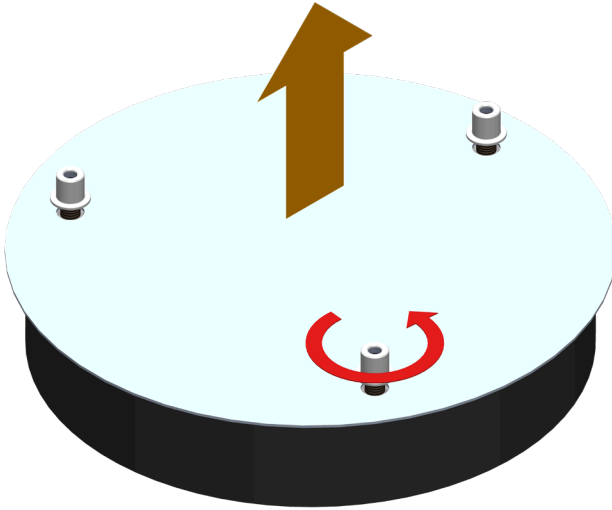
**D = 180CM**  
113X LED E10, 12V/0.33W = 37,3W

**D = 200CM**  
126X LED E10, 12V/0.33W = 41,6W

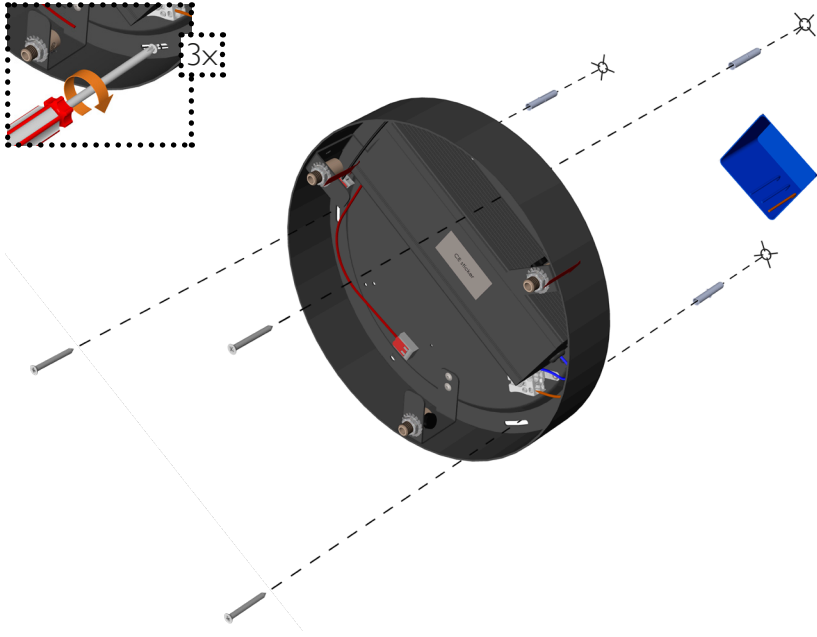
**D = ...CM**  
...X LED E10, 12V/0.33W = ...W

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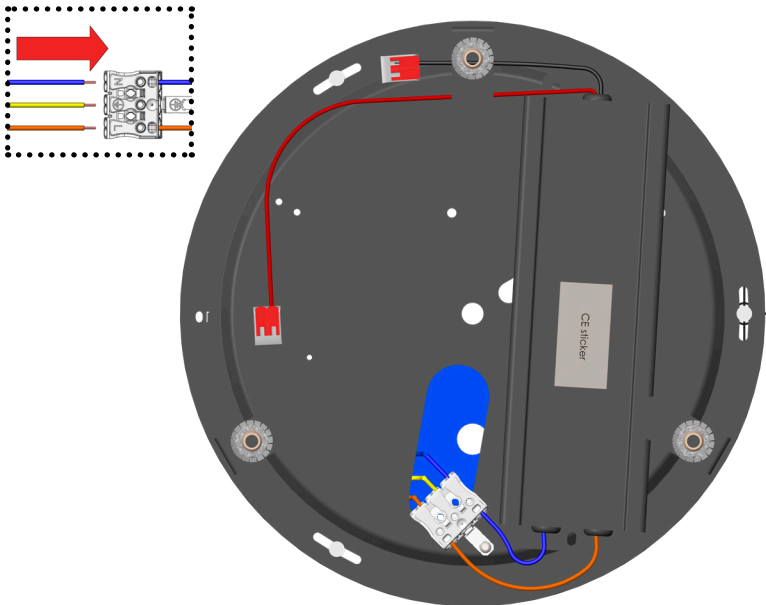


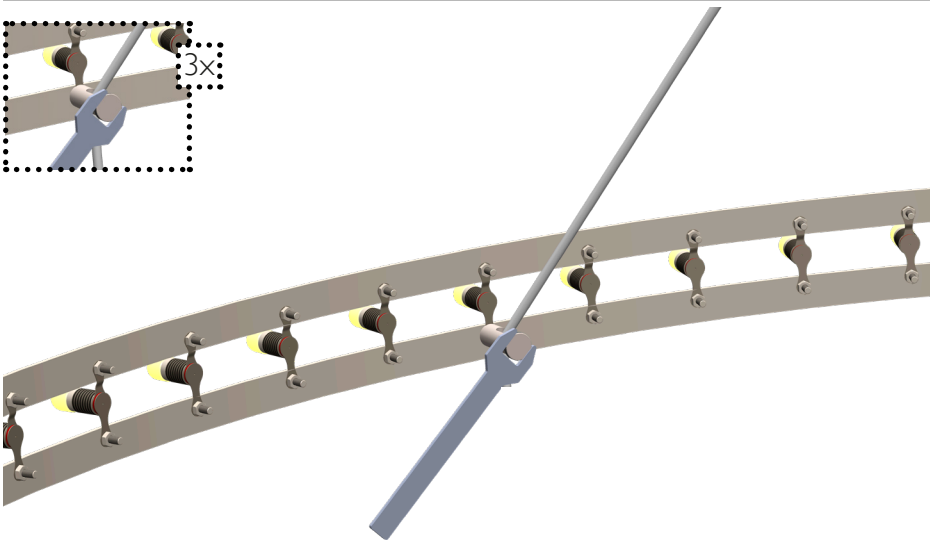
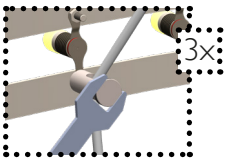
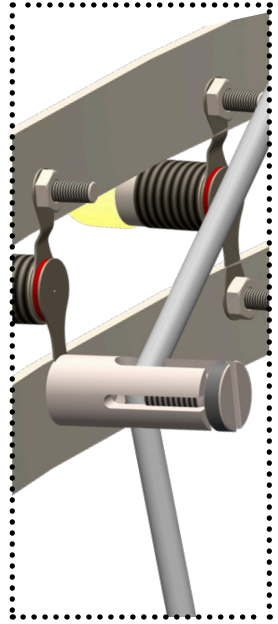
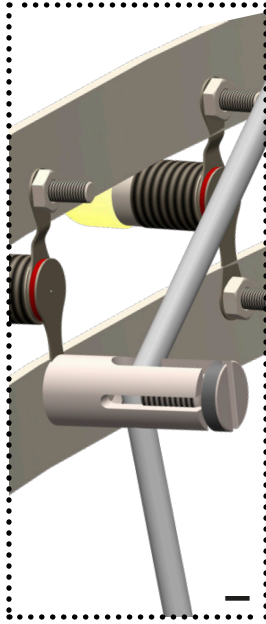
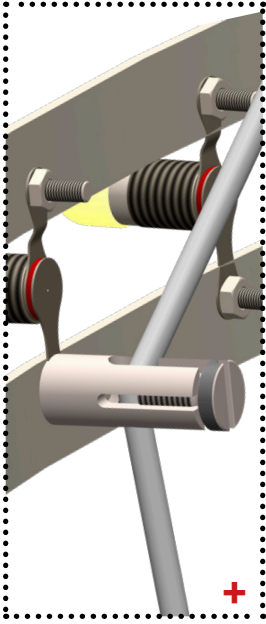


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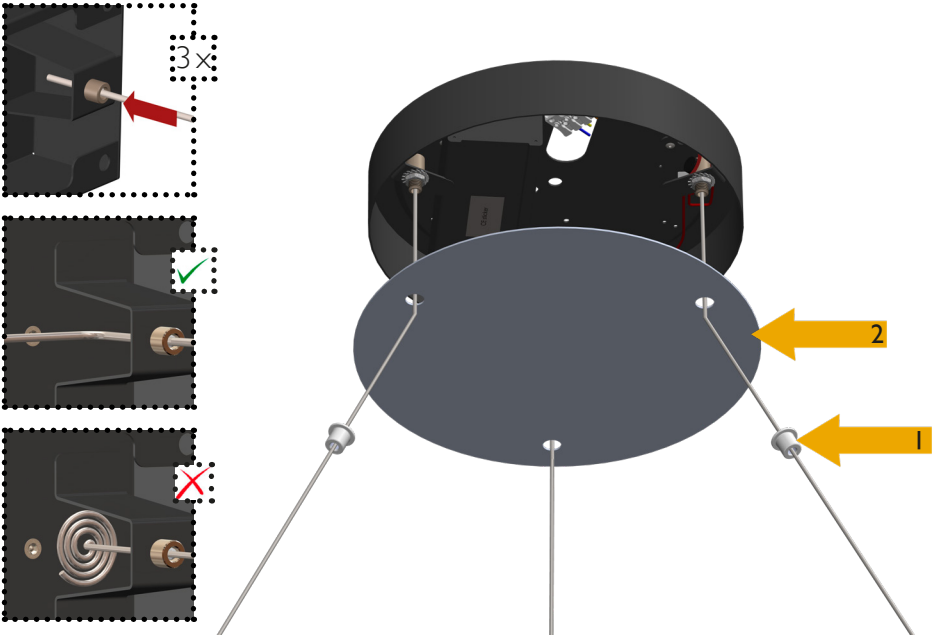
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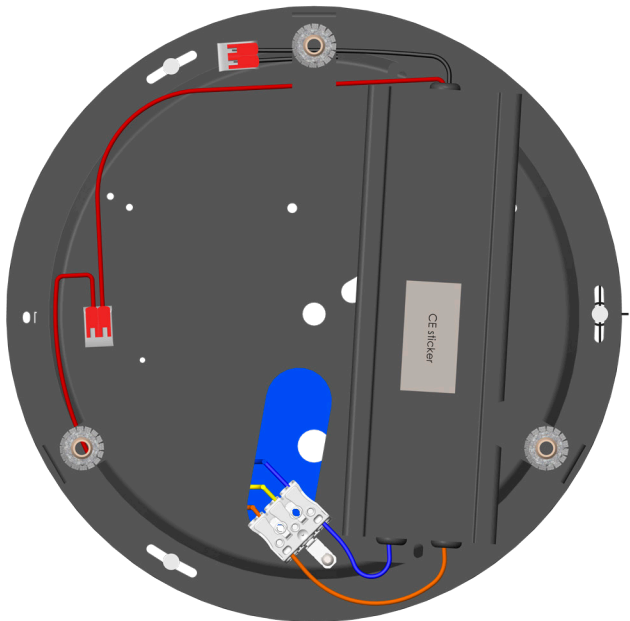
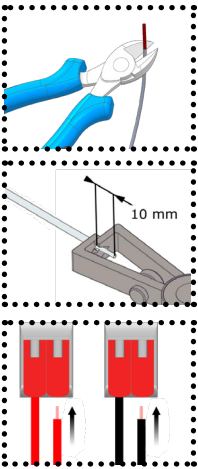




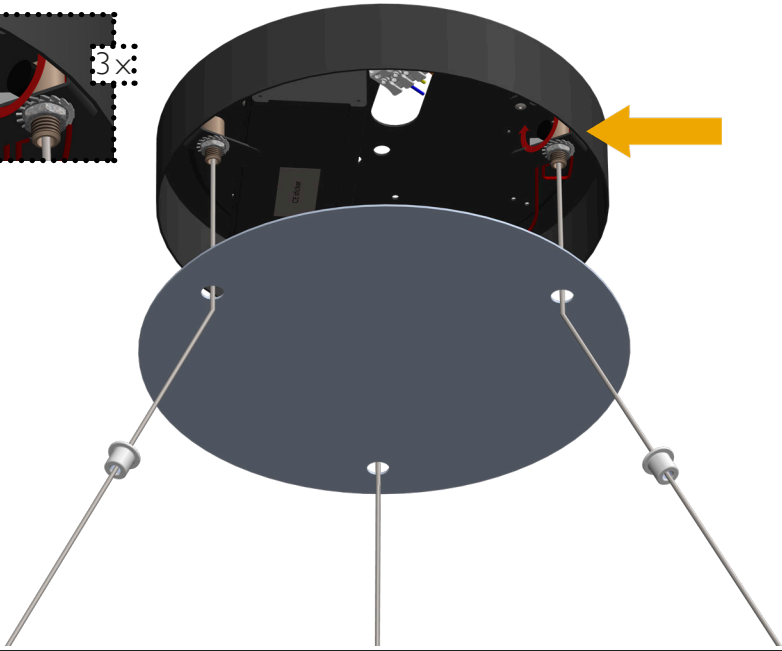
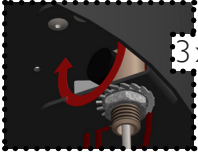
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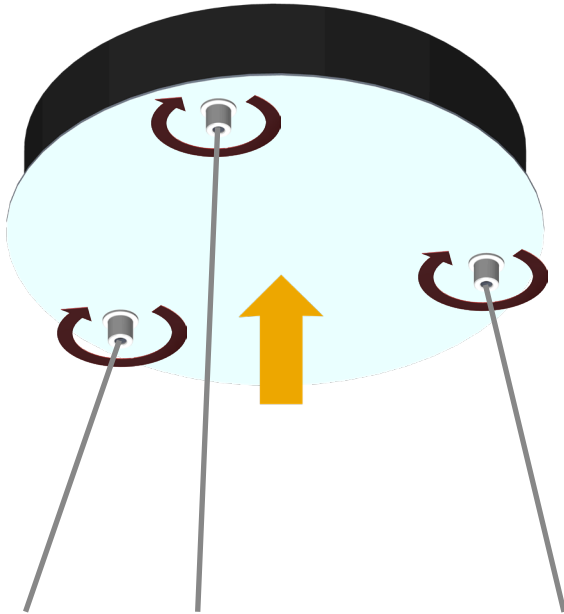
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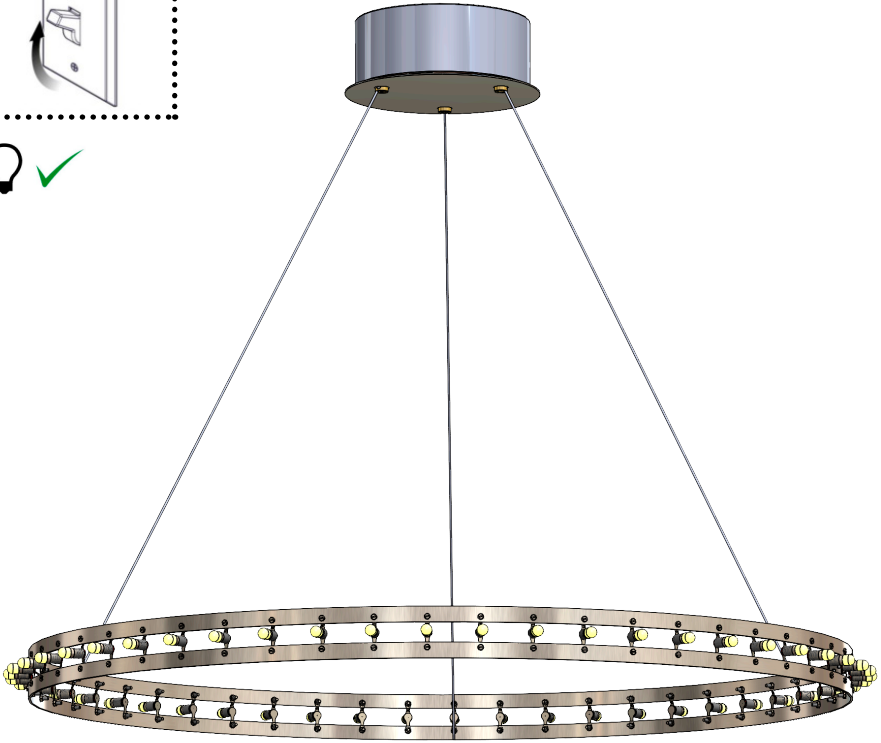
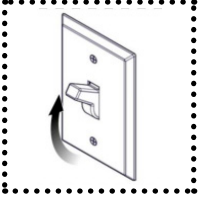
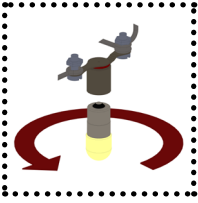


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