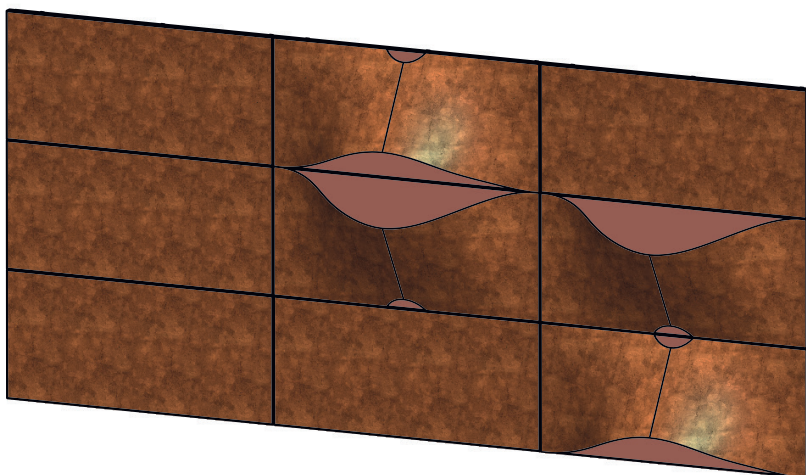


QUASAR

H O L L A N D



LUM

NL Installatie handleiding

DE Installationsanleitung

EN Installation manual

1 NL Informatie / DE Information/ EN Information

Veiligheidsinformatie



- Onderbreek altijd de stroomtoevoer door verwijderen van de toestelzijdige stop bij de montage, onderhoudswerk en het verwisselen van de gloeilampen.
- 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



IP20



LED

(0,5mf)



- Ingangsspanning 120V of 240V
- Uitgangsspanning 24V
- Beschermingsklasse I
- Beschermingsgraad IP20
- De lamp mag niet in openlucht gebruikt worden
- LED: 24V, 4.5W, 2700K, CRI 90
- Ten minste een afstand van 0,5m tenopzichte van het bestraalde oppervlakte houden.
- Technische gelijkvormigheid volgens EN-Richtlijnen

Sicherheitshinweise

- Bei Montage, Wartungsarbeiten und Leuchtmittelwechsel immer Stromzufuhr durch Entfernen der bauseitigen Sicherung 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 24V
- Schutzklasse I
- Schutzart IP20
- Leuchte darf nicht im Freien verwendet werden.
- LED: 24V, 4.5W, 2700K, CRI 90
- Mindestabstand zur angestrahlten Fläche 0,5m
- Technische Konformität gemäss EU-Richtlinien

Safety information

- During instalation, maintenance work and change of illuminants always interrupt the power supply by removing the respective circuit breaker.
- 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 24V
- Safety class I
- Degree of protection IP20
- Lamp must not be used in the open.
- LED 12V, 4.5W, 2700K, CRI 90
- Minimum distance from illuminated surface 0.5m
- Technical conformity according to European EN-Regulations

Onderhoudsinformatie



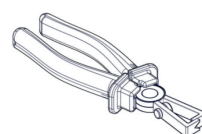
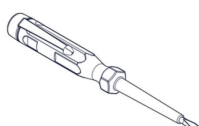
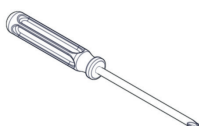
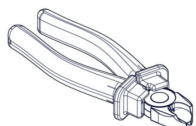
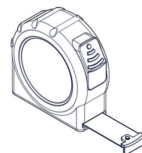
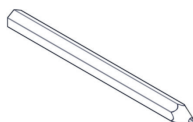
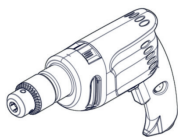
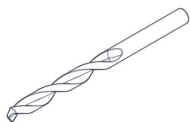
- De lampen reinigen met in de handel verkrijgbare, niet-agressieve en niet-schurende reinigingsmiddelen
- Gebruik een plumeau

Pflegehinweise

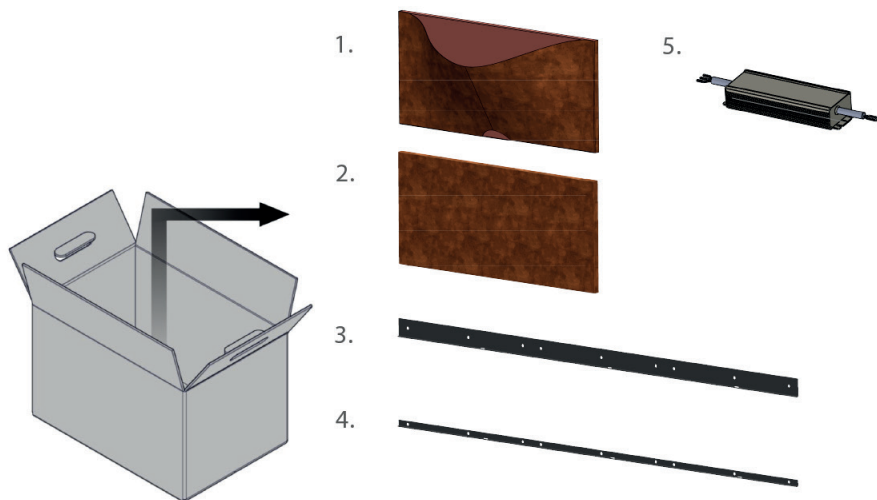
- Leuchten nur mit handelsüblichen, nicht aggressiven und scheuernden Reinigungsmitteln reinigen.
- Gebrauch eine Federbesen

Maintenance information

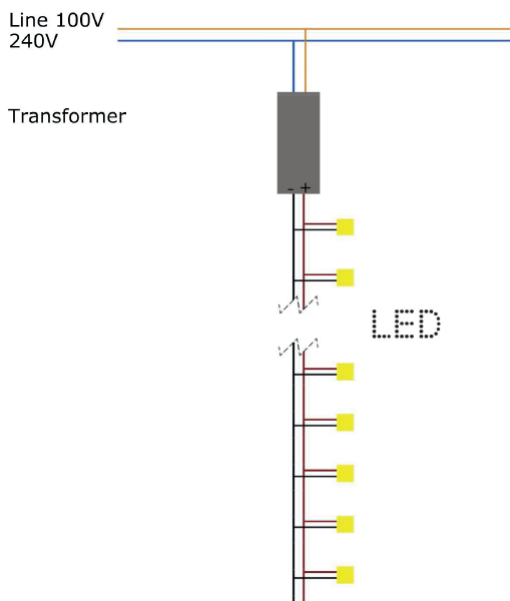
- Lights should only be cleaned using commercially available, non-aggressive, non-scouring cleaning agents.
- Use a feather duster



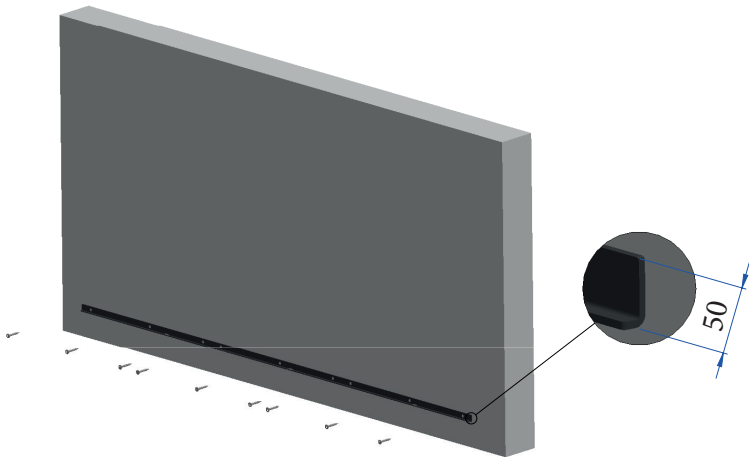
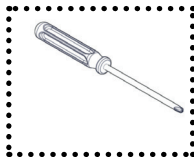
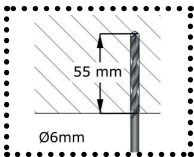
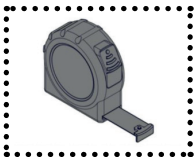
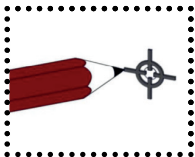
2.1 NL Informatie / DE Information/ EN Information



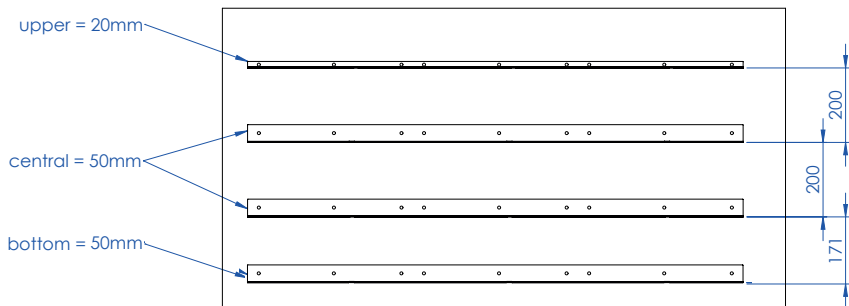
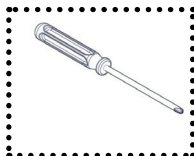
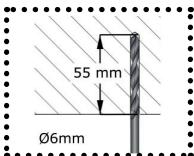
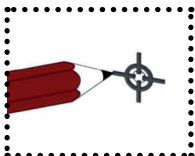
2.2



3.1 NL Installatie / EN Installation / DE Installation

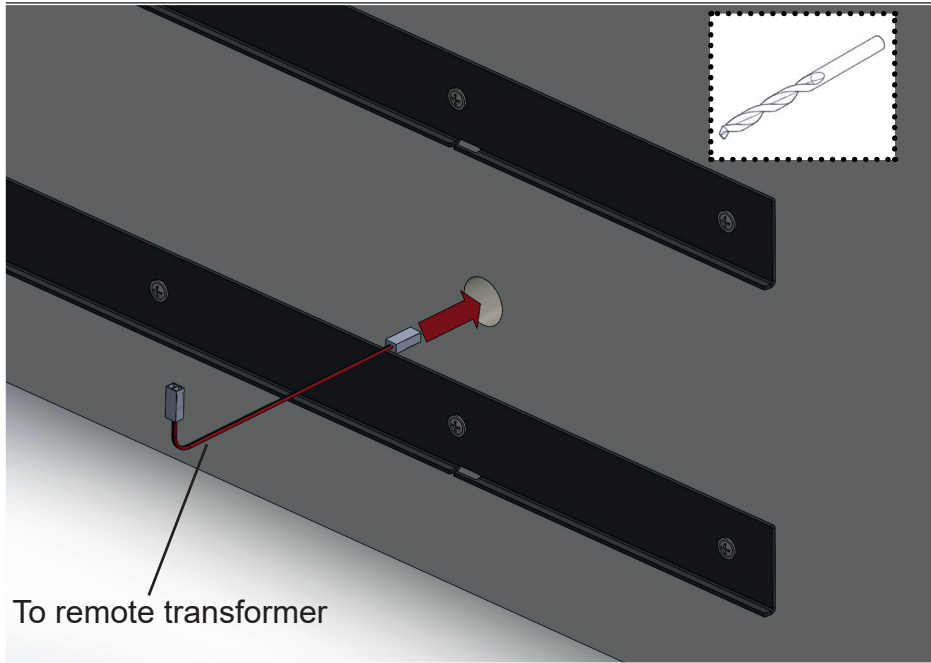


3.2

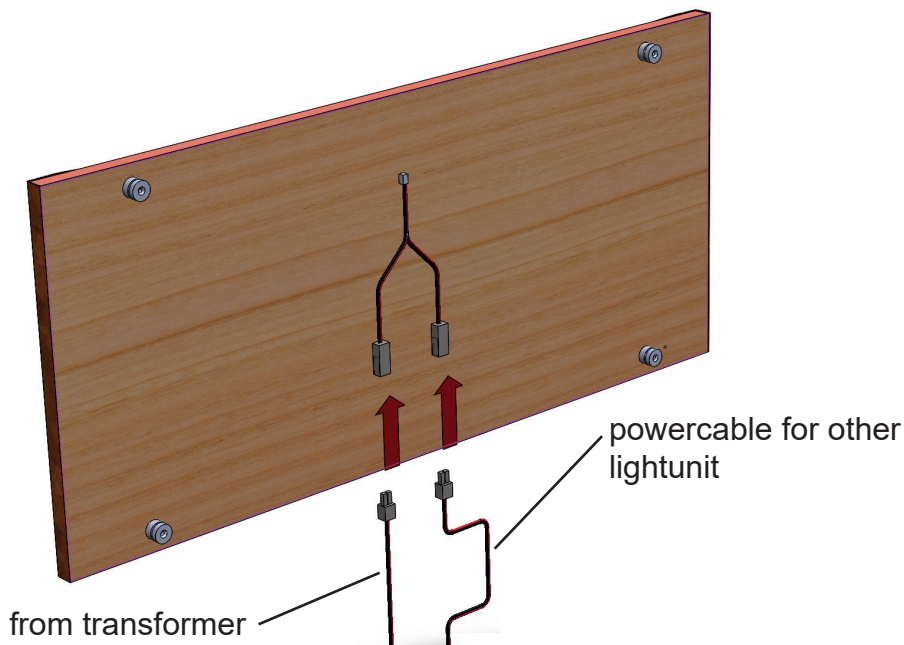


Start with 3 strips. Then install the bottom row of panels (see step 3.3 to 3.6) Then add 1 strip, fill ros with panels, add a strip..... till complete

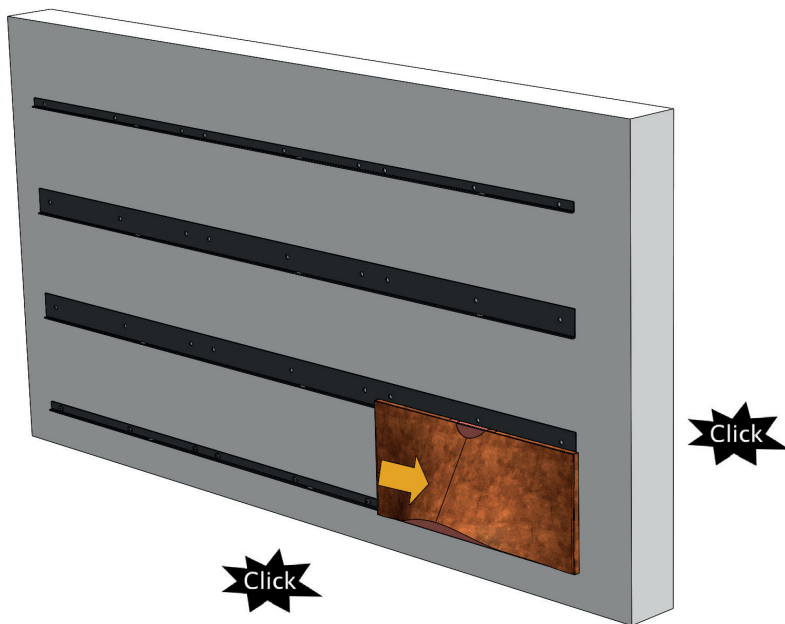
3.3 NL Installatie / EN Installation / DE Installation



3.4



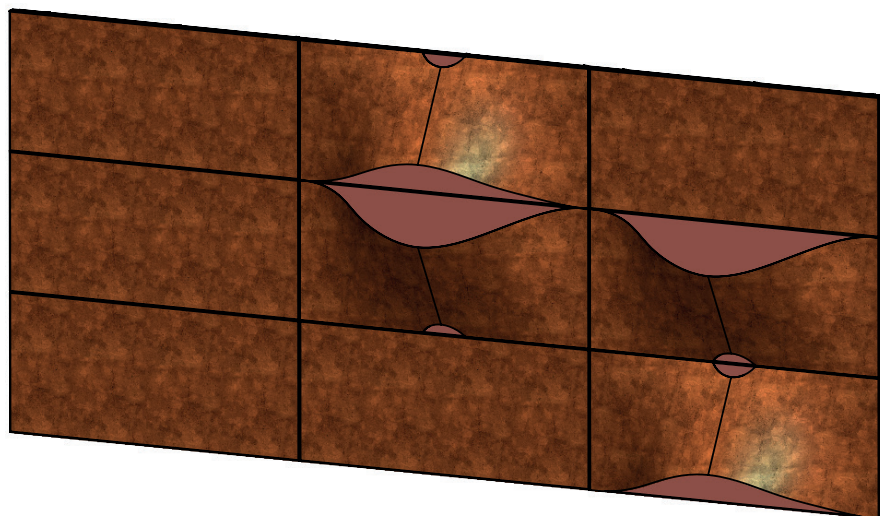
3.5 NL Installatie / EN Installation / DE Installation



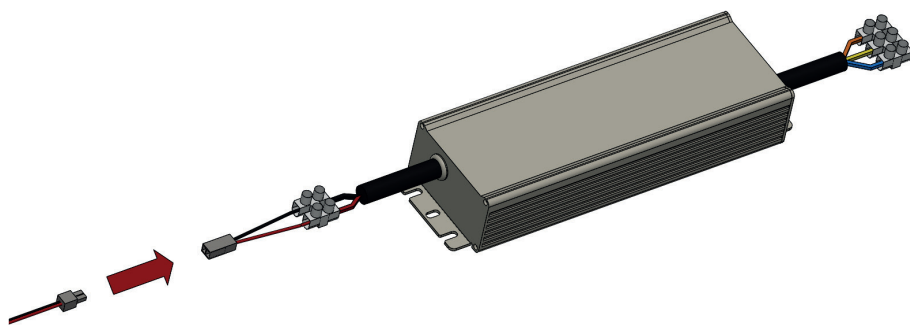
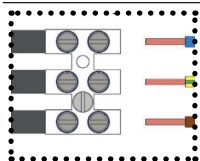
3.6



Repeat for all panels with own pattern

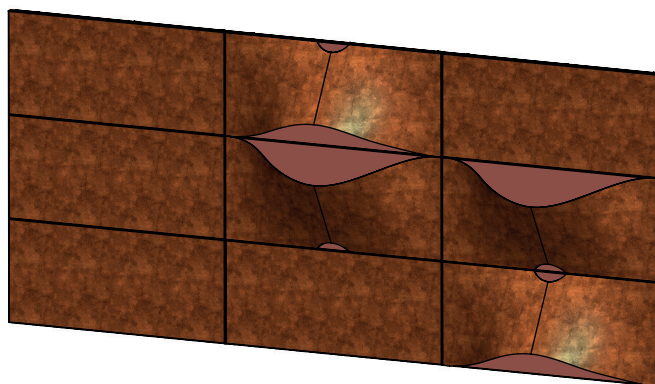


3.8



MAX 15 LIGHTUNITS
ON ONE DRIVER

3.8 NL Installatie / EN Installation / DE Installation





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