

Installation instructions for: HPA 400 S lamps for Sun Mobile.



THIS IS NORMAL

Only brand new HPA lamps have distinct spots at the inside. This spots disappear after the first few minutes of use.

HB810 t / m HB824 and HP8540

(3 - lamps Sun Mobile)

1. Remove the special filter glass in front of the lamps.
2. Remove the old lamps by pushing to one side in the longitudinal direction. At one side the bulb will come out of the socket and can than be removed.
3. Make sure the old lamps have not burned contacts. This can point out that the socket is damaged. With a burned socket a new lamp can very quickly fail. A burned socket can be recognized by a dull black reclining at the contact point. The replacement of a socket is relatively easy and we have them in stock.
4. Install the new lamps by pressing them firmly into the socket to one side, which creates space at the other side to push them in place.
5. To be sure that they make good contact, you must do the following:
Turn the lamps a little bit about the longitudinal axis back and forth. This can be done only a little, because there is not much space in the socket . A slightly incorrect placed lamp will then click into place.
6. When the lamps are touched between the "golden" reflectors with bare fingers, the lamps should be cleaned with the provided alcohol drenched wipes **after placement**.
7. Place the glass plate and fold out the unit completely before the lamps are tested. The unit is protected against usage without the glass plate and being not fully extended.

HB850 t / m HB863 and HP3701

(4-lamp units with 2 separate lamp units)

1. Remove both filter glasses in front of the lamps.
2. See points 2 through 6 above
3. Place the two glass plates and fold out the unit completely before the lamps are tested. The unit is protected against usage without glass plates and being not fully extended.

HB950 HB951 HB953 HB955

(4-lamp Philips Sun Mobile with 2 separate lamp units)

1. The lamp units should be opened when the unit is fully extended. The lower part with the glass plate remains suspended from the upper half when all the screws are loosened.
2. Next, the reflectors on the inner side must be loosened. In HB955 version there are also infra-red lamps fitted. They have to be removed first. Do not touch them with bare fingers!
3. Replace the bulbs as in section 2 through 6 above. Refit the IR lamps if present.
4. The device can only be tested when completely put back together and fully extended. Fit the lamps therefore carefully!

HB870 HB871 HB875 HB971 HB975 HB977

(4-lamp Philips devices with 3 separate lamp units)

1. The lamp units only can be opened when the unit is fully extended. The lower part with the glass plate remains suspended from the upper part when all the screws are loosened.
2. Then, the reflector on the inner side must be loosened, after which the bulbs can be replaced.
In infrared versions the infrared lamps must be removed first. Do not touch them with bare fingers!
3. Replace the bulbs as in Section 2 through 6 above. Place back IR lamps if any.
4. The device can only be tested when completely put back together and fully extended. Fit the lamps therefore carefully! Remember to turn the middle part a quarter before testing otherwise your sun mobile won't start!

TIP: Always clean the filter glasses at the inside before refitting, tanning results will benefit!