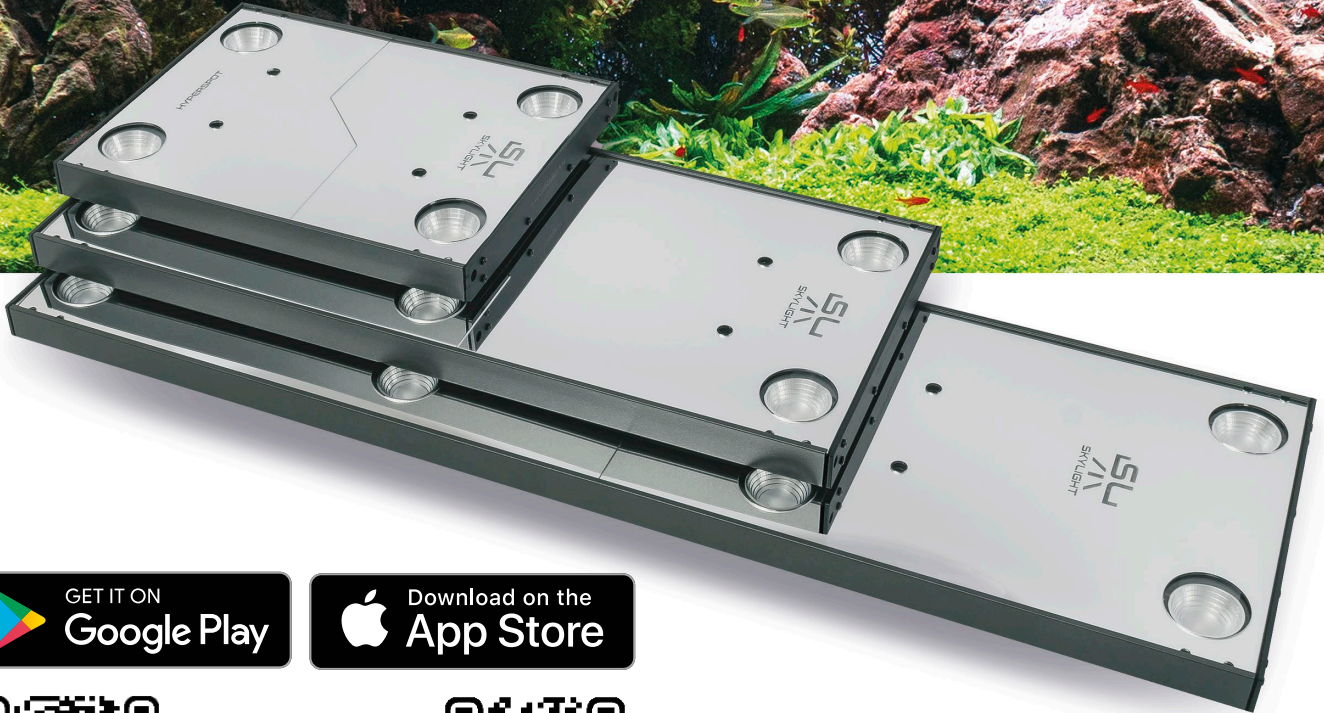
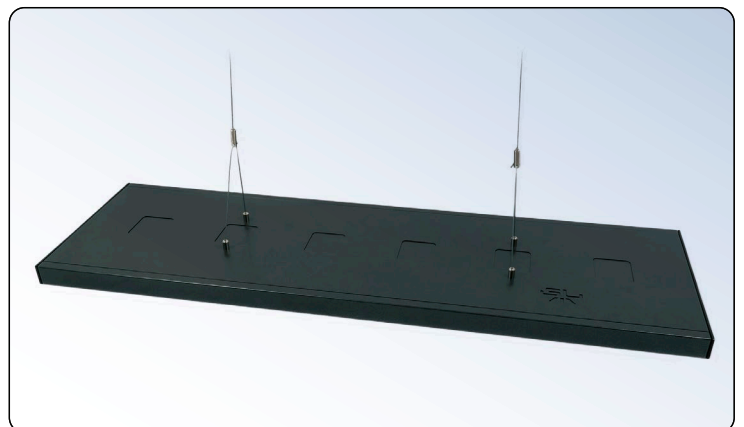
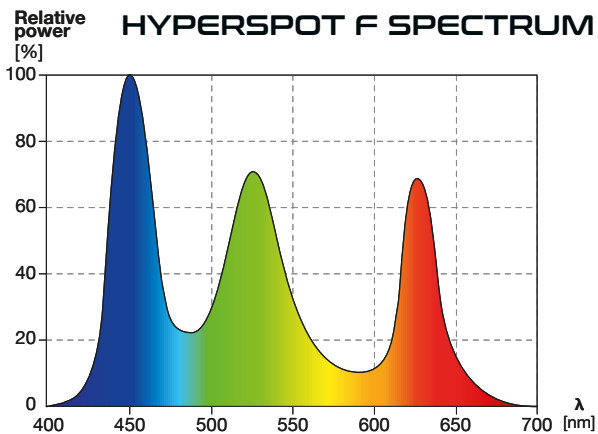




# SKYLIGHT HYPERSPOT F



Each lamp is equipped with a hanging suspension kit.  
Lamp should be hung 15-20 cm over the aquarium top.



## FEATURES



### FOCUSING LENSES

With the help of reflectors the Skylight HYPERSPOT lamps direct almost all available light into the aquarium. RGB LED modules result in vivid, intense colour of the observed inhabitants.



### LIMITED GLARING

Observe your aquarium without being blinded. No shades are necessary. Glaring is limited to minimum 360 degrees around the lamp.



### SHIMMER

In contrast to the vast majority of RGB lamps, SKYLIGHT HYPERSPOT lights generate light reflections similar to those appearing, when HQI lamps are used.



### SL Control app

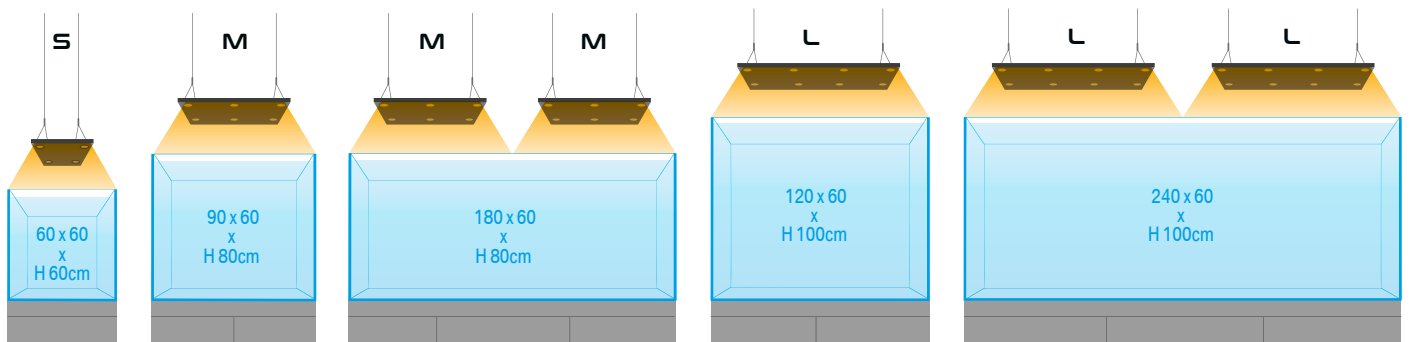
Setting daytime schedule, white balance and colour temperature has never been so easy! Install an app on your smartphone and connect the lamp to your home WiFi network.



### MOUNTING FREEDOM

Hyperspot lamps come equipped with a hanging suspension kit, but a number of holders are available as accessories.

## RECOMENDATIONS

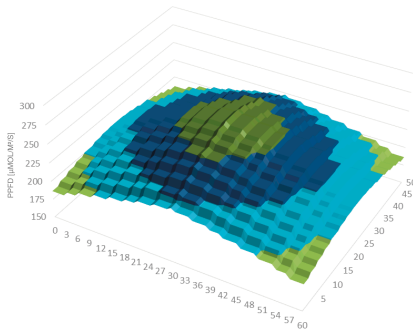


## SPECIFICATION

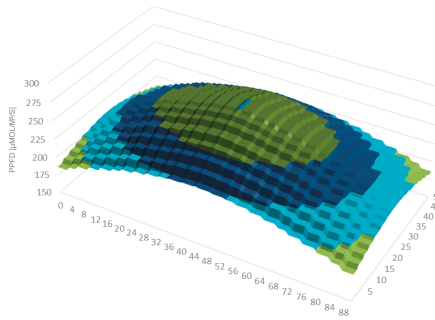
|   | HYPERSPOT FS              | HYPERSPOT FM              | HYPERSPOT FL              |
|---|---------------------------|---------------------------|---------------------------|
| Dimensions:                                   | 349 x 272 mm              | 625 x 272 mm              | 902 x 272 mm              |
| Power rating:                                 | 60 W                      | 90 W                      | 120 W                     |
| Luminous flux:                                | 4600 lm                   | 6800 lm                   | 9200 lm                   |
| Colour temperature:                           | 3000 - 15000 K adjustable | 3000 - 15000 K adjustable | 3000 - 15000 K adjustable |
| Beam angle:                                   | 60°                       | 60°                       | 60°                       |
| Voltage rating:                               | 12 V DC                   | 12 V DC                   | 12 V DC                   |
| Current rating:                               | 5 A                       | 7,5 A                     | 10 A                      |
| Cable length:                                 | 2,5 m                     | 2,5 m                     | 2,5 m                     |
| Maximum length of the hanging suspension kit: | 150 cm                    | 150 cm                    | 150 cm                    |
| Wi-Fi frequency:                              | 2,4 GHz                   | 2,4 GHz                   | 2,4 GHz                   |
| Wi-Fi security standard:                      | WPA2                      | WPA2                      | WPA2                      |
| Minimum operation system version:             | Android 10 or iOS 15      | Android 10 or iOS 15      | Android 10 or iOS 15      |

## PHOTOSYNTHETICALLY ACTIVE RADIATION

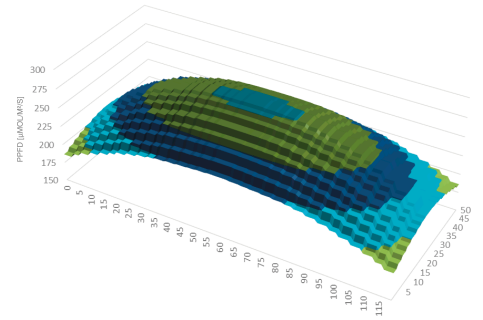
HYPERSPOT FS



HYPERSPOT FM



HYPERSPOT FL



MEASURED AT 50 CM DISTANCE, IN AQUARIUM, LAMP HANGED 15 CM ABOVE SURFACE LEVEL

PPFD [ $\mu\text{MOL}/\text{M}^2/\text{S}$ ] ■ 175-200 ■ 200-226 ■ 225-250 ■ 250-275 ■ 275-300

## OPTIONAL HOLDERS

50 - 90 cm stands are equipped with holders appropriate for aquarium glass thickness up to 12 mm.  
100 and 120 cm stands are appropriate for aquarium glass thickness up to 15 mm.

