

ORKIS

HCR TECHNOLOGY



HIGH QUALITY WHITE AND COLORED LIGHT,
SILENT OPERATION, AND VERSATILITY AT YOUR SERVICE

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The ORKIS is ADB's new color LED fresnel or pebble luminaire, which brings the modernity of innovative technology to the stage in a simple, versatile, heavy duty unit.

Its CRI remains stable at values of at least 97 thanks to a modern 6-color LED system and advanced software. The Orkis's performance really comes into

its own in color production: the color range obtainable is very wide, and every shade can truly be achieved. It faithfully reproduces the behaviour of a halogen light, making it compatible with various different light sources.

The Orkis is also an extraordinary variable white LED unit, from 8000K to 2500K: the white light it produces is extremely pure

since it combines six colors, and the CRI is unaltered when the color temperature changes.

Its flexibility of use is remarkable: the fresnel version produces a flood light up to an angle of 87° (field angle), or a spot light with an angle of 15° (beam angle). Variation is continuous, smooth and linear within this range.

Alternatively, the Orkis can be modified into a Pebble luminaire, by changing the lens with the related accessory or vice-versa.

Modern, technologically advanced, versatile and extremely quiet, the Orkis can deliver high quality light in many applications: a complete solution for your rig.



ELECTRICAL

Power Supply: 90 - 260 V 50/60 Hz

OPTICAL

- Light source: 6-Color LED (Red, Green, Blue, Amber, Cyan, Lime)
- CRI: 97 at any color temperature
- Color temperature range: 2500K - 8000K
- Motorized zoom
- Fresnel lens:
 - Beam angle: 15° to 54°
 - Field angle: 22° to 87°
- Pebble lens:
 - Beam angle: 15° to 56°
 - Field angle: 26° to 80°

PHOTOMETRICS (illuminance @ 3200K)

- Fresnel narrow beam @ 5m = 2375 Lux
- Fresnel wide beam @ 5m = 305 Lux
- PC narrow beam @ 5m = 1668 Lux
- PC wide beam @ 5m = 280 Lux

CONTROL

- Control modes: DMX 512, RDM, ArtNET
- Local control: Zoom, Intensity, CTO, Green-Magenta adjustment
- 16-bit ultra-smooth dimming
- IHM: color touch-screen & 3 push encoders
- Color control modes: Hue Saturation, RGB, CMY

PHYSICAL

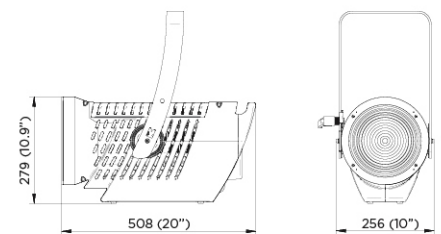
- Aluminium & metal die-cast housing
- Color: black
- Standard accessories:
 - Metal filter frame 215 x 215 mm
 - Neutrik PowerCON TRUE1 1.5 m power cable, bare ends
- Optional accessories:
 - 8 leaves barndoors 215 x 215 mm

WEIGHT

9 Kg (19.85 lbs)

DIMENSIONS mm (inches)

Fresnel lens:



Pebble lens:

