

## Ianiro led ⊗®

This Fall 2014 has brought together a lot of events, all between September and October, in a tight calendar: IBC. Photokina, Cinec, IBTS. Despite the economic climate and the confusion of migrating to LED Technology, Ianiro continues investing so as to offer increasingly efficient energy-saving lighting solutions.

Our electronics division, IANITRONIC - dedicated entirely to R&D for Ianiro LED

lights - has succeeded in combining the optics and electronics perfectly, to enhance luminous efficiency (lm/w) purely by harmonizing the optical design with respect to the LED matrix, and not through higher consumptions. The light beam is improved and conveyed by the reflector/array assembly, thereby avoiding the typical fading of the light beam of the LED-panel diffusers as well as their light drop-off over the distance.



12 • 17 september '14 Amsterdam



21 • 23 september '14 Munich



16 • 21 september '14 Koln



2 • 4 october '14 Milan

### Mintaka led 86°

Mintaka led 50W 12-16 V DC Code 8000 Mintaka led 30W 12-16V DC Code 8010 Mintaka led 16W 12-16V DC Code 8030

The new Ianiro "Sun Gun" Mintaka led series is a system of three portable LED lights. Its high yield is from the optical design, not the use of more power! By virtue of the combined design of the optics, movie/video operators can benefit from real luminous efficiency and quality of full-spectrum white.

All wrapped up in a highly-robust, splash-proof mechanical casing.

#### **Features**

#### **Optics**

- Optical enhancement of luminous efficiency
- Spot Lens (Fresnel) available to effectively concentrate the beam
- ->CRI 93 @5.600K° >CRI 95 @3.200°K

#### Electronics

- Universal DC operations 12-16V DC and 90-264V AC via PSU.
- Dedicated electronics in compact size
- Flicker free to every value of shutter

#### Mechanics

- Splash proof
- Robust for heavy duty use
- Fully accessorized



Led CRI>93/95

Ms Brunette, our mascotte for the Mintaka series







## Varibeam led ⊗° Gulliver led ⊗°

Varibeam led 7000-7010 W or CF-HC Gulliver led 7020-7030 W or CF-HC CRI >93 @5.600°K, CRI >95 @3200°K

As known, the CRI and the light output are in an payoff relationship. The higher the CRI, the lower the luminous flux .

To extend the applications of our varibeam and Gulliver LED, we have developed new High-CRI LED version, with satisfactory illuminance values.

# **Powered by Optics**



Led CRI>93/95

### Aladino led ® PLUS

Our popular ENG on board light Aladino is joined by his new version PLUS, with higher performance and lower consumption.

#### **Features**

- Very reduced power consumption, 8W
- High output, over 1000lx @1m
- High CRI >93 @5.600°K, CRI >95 @3200°K
- Dimmable 0-100%
- High Splash proof degree IP64



Ms Redhead, our mascotte for the Redhead series



photobiological safety Eye hazard tests passed



