

# BASIC<sup>®</sup>

## LUMIMAX<sup>®</sup> BASIC



**COMPACT AND IP64**

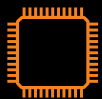
**COST-EFFECTIVE**

**QUICKLY AVAILABLE**

[www.lumimax.com](http://www.lumimax.com)

# BASIC

## RING LIGHTS AREA LIGHTS



### INTEGRATED CONTROLLER

Plug & play – extensive parameterisation of the controller is not required. All lights are factory set for maximum performance and safety, guaranteeing stable and long-lasting illumination for your Machine Vision tasks.



### STROBE AND CONTINUOUS MODE

The lights in the BASIC series can be synchronised and precisely switched thanks to digital, load-free SPS trigger inputs.



### DESIGNED FOR INDUSTRIAL USE

Aluminium housings with highly flexible 3D cable outlets and a standardised BASIC connection concept allow the lights to be easily integrated into industrial Machine Vision systems.

**IP64**

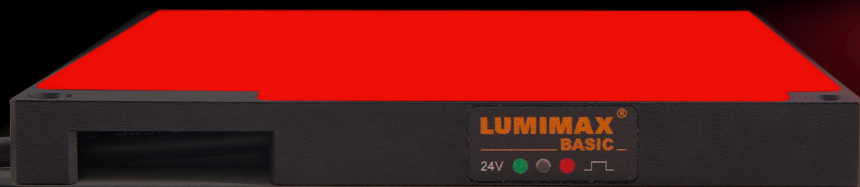
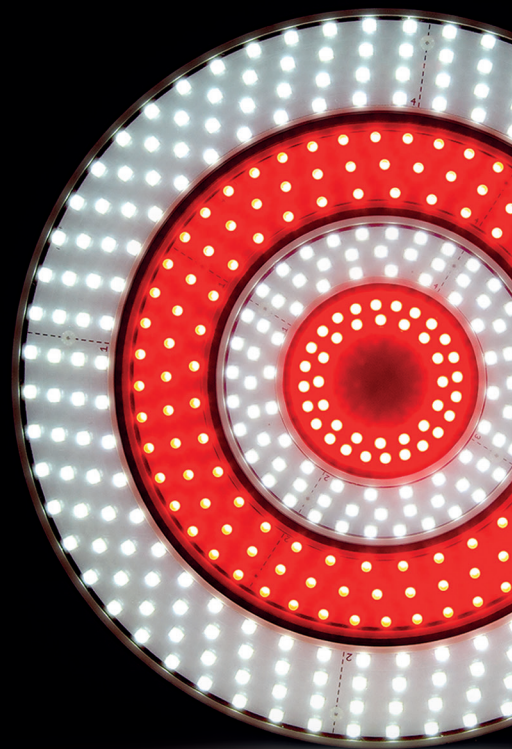
### HIGH PROTECTION CLASS

The BASIC series can also be used in very harsh industrial environments thanks to IP64. They are protected against ingress of dust and spray water.



### COMPACT DESIGN

The sizes of the BASIC lights are kept to a minimum so that they can even be used where conditions offer very little space for installation.



## BASIC AREA LIGHTS

### ILLUMINATION AREAS

From 25 x 25 mm to 200 x 200 mm

### OPERATING MODES

Continuous / switch mode  
Shortly: Strobe mode with external flash controller

### ILLUMINATION COLOURS



### LIGHT DIRECTION

Directed (30°) or highly diffuse lighting

## BASIC RING LIGHTS

### ILLUMINATION AREAS

From 25 mm to 140 mm inner diameters

### OPERATING MODES

Continuous / switch mode  
Shortly: Strobe mode with external flash controller

### ILLUMINATION COLOURS



### LIGHT DIRECTION

Directed (30°) lighting

## CONTACT

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