

# RAY

## IMF20-1RGBW50-10x50RH(311)

### Application

RAY luminaire is designed for flood and accent architectural lighting.

**Light source** Nichia (Japan), Cree (USA)

**Light color** Red + Green + Blue  
+ White 5000 K

**CRI** ≥ 80

### Luminous flux:

- for «RGBW» 930 lm

- for «RGB» 590 lm

- for «R» 190 lm

- for «G» 295 lm

- for «B» 100 lm

- for «W» 340 lm

**Optics** 10x50°

**Pulsation coefficient** 5%

**Voltage** AC 230 V, (50±1) Hz

**Power input** 26 W

**Power factor Cos** 0,95

**Control** RDM+DMX

**Electrical class** I (first)

### Operating temperature:

-for standard edition -40 °C...+45 °C

-for tropic edition -40 °C...+55 °C

**Lifespan** Not less than 50 000 hours

**Warranty** 3-5 years

**Weight** 2 kg

**Dimensions** 290x140x94 mm (with bracket)

**Materials** Device enclosure: aluminum alloy; protective glass: tempered glass; mounting arms: cast aluminum alloy covered with powder paint to fit the luminaire color; mounts: stainless steel

**Mounting** On an adjustable bracket

**Accessories** Blind, lattice

**Customization** Diffuser glass, internal honeycomb lattice, control/power cables of any length up to 3 m, housing and accessories painting in any RAL color, production of customized accessories, IP68 connectors



CE  IP65 IK08

