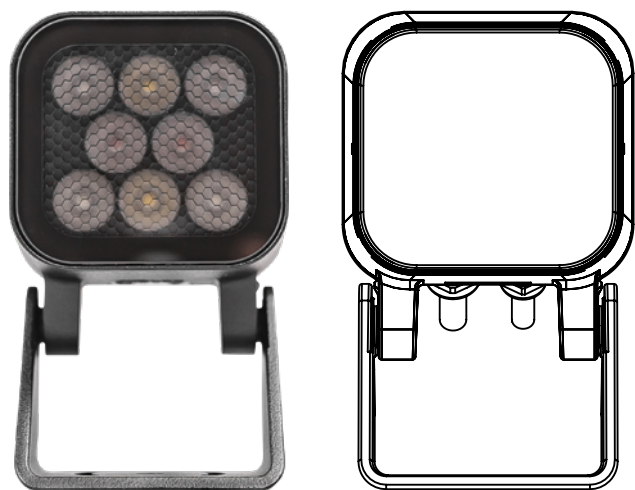
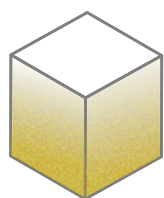


KUB

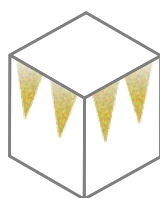
Its compact dimensions allow the projector's placement on columns, visors, in narrow spaces between windows, on decorative façade details. The unique adjustment system makes it possible to quickly mount and adjust the luminaire using a conventional hexagon screwdriver.



Application

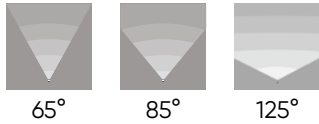
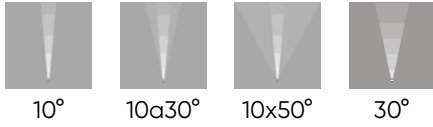
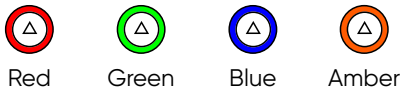


floodlight



accent

KUB



CRI
≥80 (for white color)

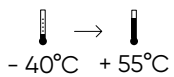
Color binning
2 MacAdam ellipses for white,
±3 nm for color LED

Power factor
>0,9

Voltage
monochrome: 230 V AC, 48 V DC
multichannel: 230 V AC, 24 V DC



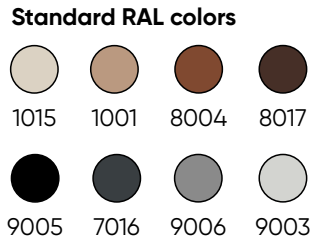
Lifespan
not less than 50 000 hours



Controls, protocols
monochrome: PWM
multichannel: DMX-512, DMX-512 + RDM

Controls, pixel size
1 luminaire – 1 pixel

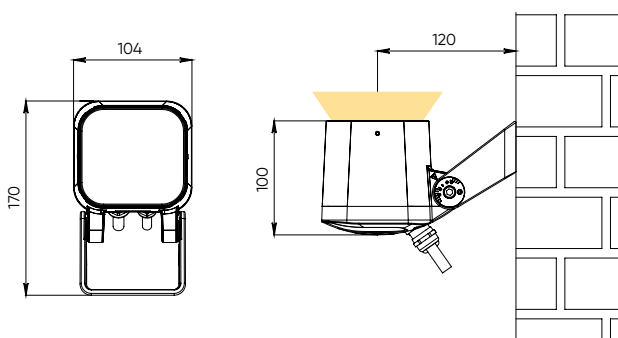
Materials
housing, bracket – aluminum alloy
diffusor – tempered glass



Standard coating type
moire

Accessories
brackets
screens
tube
spikes

Customization
controls for monochrome: DALI, PWM,
DMX-512, DMX-512 + RDM
connectors IP68
cable length up to 5m
voltage: 12, 24, 48 V DC
light color, wattage and luminous flux
customized for a specific project



weight, kg
1,3

KUB

monochrome

1. Select a model

Serial code	Color	W, max	lm, max
IMF8-1	white	10	860
	color mono	11	550

2. Create an article number

Serial code	Color	Optics	Controls*	Supply voltage**
IMF8-1	W30 W40 W50 R G B A	10 10α30 10x50 30 65 85 125	not available	H
			D	L48

* D – protocol PWM

**H – supply voltage 230 V AC

L48 – supply voltage 48 V DC

multichannel

1. Select a model

Serial code	Color	W, max	lm, max
IMF8-1	RGBW	13	500
	RGBA	13,5	425

2. Create an article number

Serial code	Color	Optics	Controls*	Supply voltage**
IMF8-1	RGBW30 RGBW40 RGBW50 RGBA	10 10α30 10x50 30 65 85 125	C	H
			R	L24

* C – protocol DMX-512

R – protocol DMX-512 + RDM

**H – supply voltage 230 V AC

L24 – supply voltage 24 V DC

3. Select accessories

Type*	Article number	Height, mm
screen	KUB-01-050	50
	KUB-02-075	75
tube	KUB-02-075	75
spike	KUB-01-055	55
	KUB-01-055	150

* screen – for grazing floodlighting

tube – for lighting of spatial structures

spike – for landscape lighting

Type	Article number*	Diameter, mm
bracket	KUB-03-75	76
	KUB-01-90	56-89
	KUB-02-90	56-89

* KUB-01-90 – with a cable hole for a rotating bracket insert