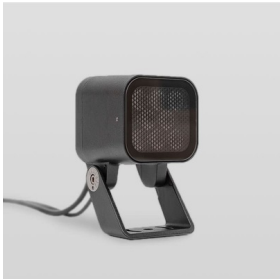
INTILED

# KUB

## IMF8-1W40-30H(H111)



**Application**
The low-power KUB projector is specifically designed for accent lighting of facade elements. Its compact size makes it ideal for installation on columns, canopies, narrow inter-window spaces, or decorative details.

IP66 IK08

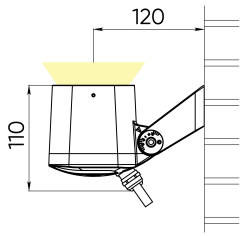
**Standard RAL colors**

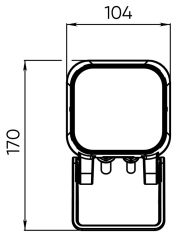
1015 1001 8004 8017

9005 7016 9006 9003

**Standard coating type**
moire

| | |
|---|---|
| **Light color** | White 4000 K |
| **CRI** | > 80 |
| **Color binning** | 2 MacAdam steps |
| **Optics, degrees** | 30 |
| **Delivered lumens, lm** | 650 |
| **Voltage, V** | 230 AC 50 Hz |
| **Wattage, W** | 10 |
| **Power factor** | > 0,9 |
| **Electric class** | I (first) |
| **Protection class** | IP66 |
| **Operating temperature, degrees C** | -40 ... +55 |
| **IK rating** | IK08 |
| **Control, protocols** | On/Off |
| **Control, pixel size** | |
| **Lifespan, hours** | Not less than 50 000 |
| **Warranty, years** | 5 |
| **Dimensions, mm** | 104x170x110 |
| **Weight, kg** | 1,3 |
| **Content of delivery** | luminaire, package, passport, mounting instructions |




**Mounting**
Surface mounted, on a swivel bracket.

**Materials**
Housing, bracket — aluminum casting alloy, covered with powder paint; protective glass — silicate tempered glass; metalware — stainless steel.

**Integrated technologies**
ColorPro® technology is a software algorithm that optimizes the use of the luminaire's available power to deliver peak brightness.
EternalTechnology® is a continuous monitoring of the internal temperature of the lighting fixture through the system of integrated sensors.
Truelight® technology - a comprehensive suite of solutions designed to deliver flawless lighting effects.
Aquatech® technology – a multi-stage protection technology safeguards luminaires against water ingress.
COOLight® technology is aimed at increasing the efficiency of lighting fixtures.

**Additional codes definition**

(111) - Version with inner accessory, type 1 (for medium and narrow optics), cable length - 1 m;
(H111) - Version with inner accessory (hexagonal lattice), cable length - 1 m;
(211) - Version with inner accessory, type 2 (for wide optics), cable length - 1 m;
(311) - Version with inner accessory, type 3 (for wide optics), cable length - 1 m;
(011) - Version without inner accessory, cable length - 1 m.

**Accessories**

brackets
KUB-03-75 - for the pole, static
KUB-01-110 - for the pole, swivel (1 hole)
KUB-02-110 - for the pole, swivel (2 holes)
louvres
KUB-02-050 - 50 mm height
KUB-02-075 - 75 mm height
tubes
KUB-01-075 - 75 mm height
spikes
KUB-01-400-55 - into the ground, 400 mm depth,  luminaire 55 mm above the surface
KUB-02-400-150 - into the ground, 400 mm depth,  luminaire 150 mm above the surface

**Compatible control system devices**