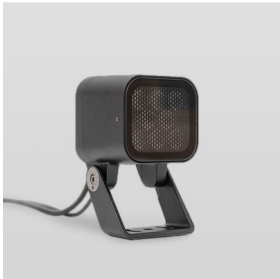
INTILED

KUB

IMF8-1W50-85AH(21E02)



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

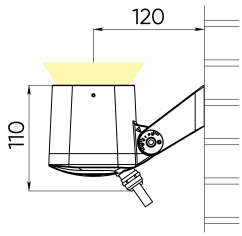
Standard RAL colors

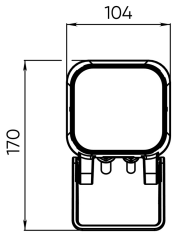
1015 1001 8004 8017

9005 7016 9006 9003

Standard coating type
moire

Light color	White 5000 K
CRI	> 80
Color binning	2 MacAdam steps
Optics, degrees	85
Delivered lumens, lm	900
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	DALI
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

(11E02) - Version with inner accessory, type 1 (for medium and narrow optics), cable length with connector - 200 mm;
(H11E02) - Version with inner accessory (hexagonal lattice), cable length with connector - 200 mm;
(21E02) - Version with inner accessory, type 2 (for wide optics), cable length with connector - 200 mm;
(31E02) - Version with inner accessory, type 3 (for wide optics), cable length with connector - 200 mm;
(01E02) - Version without inner accessory, cable length with connector - 200

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

Server IRIDIUM PRO

Gateway IRIDIUM IP-CAN

Gateway IRIDIUM IP-DALI

Touch panel IRIDIUM 6