

KUBO 54 CL / KUBO 54 AD

SPECIFICATIONS

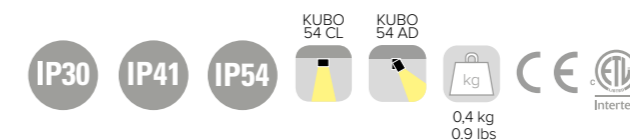
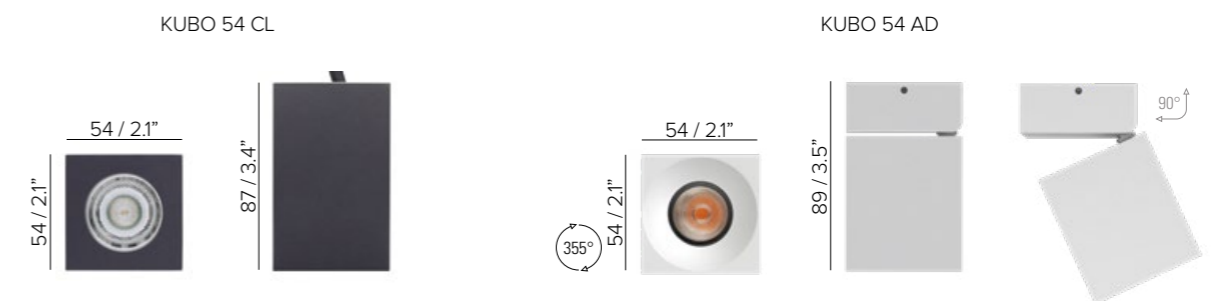
base code	67118 KUBO 54 CL (IP41) - 67116 KUBO 54 CL (IP54) - 67125 KUBO 54 AD
typology	Ceiling mounted luminaire. Adjustable light distribution for KUBO 54 AD
mounting	To ceiling using mounting plate
width	54 mm / 2.1"
depth	54 mm / 2.1"
height	87 mm / 3.4". KUBO 54 AD: 89 mm / 3.5"
construction	Fixture: turning and milling aluminum. Lens: PMMA. Protective glass in PMMA complete with silicone gasket
finishes	Powder coated
ingress protection	KUBO 54 CL: IP41 or IP54. North America dry or damp location. KUBO 54 AD: IP30. North America dry location
lamp type	LED array on printed circuit board. Remote power supply not included
lamp wattage	KUBO 54 CL IP41 / KUBO 54 AD: 6W at 48V DC. North America 24V DC KUBO 54 CL IP54: 6W at 48V DC and 500 mA. North America 24V DC and 500mA
lamp lumens	630lm
delivered lumens	440lm (3000K CRI93, 36°)
lumen maintenance	50.000h L90
beam	KUBO 54 CL (IP41) - KUBO 54 AD: 20°, 30° KUBO 54 CL (IP54): 16°, 36°, 45° KUBO 54 AD - 355° rotation and 90° tilt. Rotation via base and toolless adjustment that hold position with precision
kelvin	2200K CRI80, 2200K CRI93, 2700K CRI93, 3000K CRI93 / 3 step MacAdam ellipse
special features	Unpolarized electronic system (24V DC: reverse polarity protection) - Safe wiring. 48V DC, 24V DC: Thermal Sensor - Two wires dimming.
dimming options	Push button, potentiometer, 0-10V, DALI, DMX, KNX. Dimming options depend on power supply and additional control units to be separately ordered as accessories
listings	CE, ETL listed for damp location



KUBO 54 CL - IP41



KUBO 54 CL - IP54







KUBO 54 CL / KUBO 54 AD

ORDER CODE

BASE CODE

- 67118** KUBO 54 CL IP41
- 67116** KUBO 54 CL IP54
- 67125** KUBO 54 AD IP30

A . POWER SUPPLY

- 8** 48V DC power supply NOT included
- L** 500 mA power supply NOT included *KUBO 54 CL IP54 only*
- R**  listed 24V DC power supply NOT included
- U**  listed 500 mA power supply NOT included *KUBO 54 CL IP54 only*

B . KELVIN

- 5** 3000K CRI93
- 8** 2700K CRI93
- D** 2200K CRI93 (500 mA)
- I** 2200K CRI80 (24/48V DC)

C . BEAM

- KUBO 54 CL IP41*
- KUBO 54 AD*
- 2** spot 20°
- 4** flood 30°
- KUBO 54 CL IP54*
- 2** spot 16°
- 4** flood 36°
- 5** wide flood 45°

Example: BASE CODE **67116** A **8** B **8** C **4** D **6** = **67116-8846**

D . FINISHES

- 2** black RAL 9005² 
 - 6** white RAL 9003 
 - F** golden bronze 
 - Q** anthracite RAL 7024³ 
- ² KUBO 54 CL IP41
KUBO 54 AD ONLY
- ³ KUBO 54 CL IP54 ONLY

ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED

Power supply	code	output power	input voltage / frequency	IP	dimensions mm
48V DC*, ON/OFF	69180	30W	90-264V 47-63Hz	IP20	L160xW46xH30
	69181	40W	90-305V 47-63Hz	IP67	L163xW43xH32
	69182	60W	90-305V 47-63Hz	IP67	L163xW43xH32
48V DC, 1-10V ¹⁾ or ON/OFF* ambient temperature up to 60° C	69185	40W	90-305V 47-63Hz	IP67	L171xW62xH37
	69186	60W	90-305V 47-63Hz	IP67	L171xW62xH37
48V DC*, DALI ¹⁾ ambient temperature up to 60° C	69195	75W	100-305V 47-63Hz	IP67	L180xW63xH36
48V DC, 1-10V and DALI	69096	55W	99-264V 50-60Hz	IP20	L129xW76xH30
48V DC, 0-10V	69097	120W	90-305V 47-63Hz	IP67	L191xW63xH38
500 mA max No. fixtures KUBO 54 CL IP54 ONLY	69095	ON/OFF, 12W / max 1	90-264V 50-60Hz	IP20	L115xW34xH19
	69091	1-10V, 20W / max 2	99-264V 50-60Hz	IP20	L120xW52xH22
	69080	DALI, 20W / max 2	220-240V 50-60Hz	IP20	L120xW52xH22
	69206	DALI, 24W / max 3	99-264V 50-60Hz	IP67	L122xW54xH26

¹⁾for a perfect dimming, it is necessary that the power supply is saturated to 100%

Class 2 power supply 24V DC 500 mA
Consult **B LIGHT North America**
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