

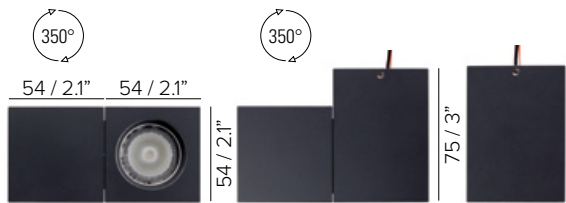


KUBO 54 UP

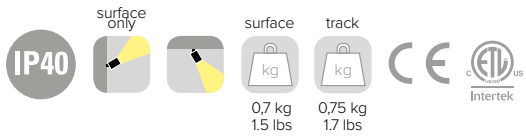
SPECIFICATIONS

base code	64411
typology	Surface mounted projector or fixed into The Magnet Track
mounting	To surface using mounting plate or into The Magnet Track through a magnetic fixing
width	108 mm / 4.2"
depth	54 mm / 2.1"
height	75 mm / 3"
construction	Fixture: turning and milling aluminum. Lens: PMMA. Protective glass in PMMA
finishes	Powder coated
ingress protection	IP40. North America dry location
lamp type	LED array on printed circuit board. Remote power supply not included
lamp wattage	5W at 48V DC and 500 mA. North America 24V DC and 350 mA (48V DC for The Magnet Track)
lamp lumens	630lm
delivered lumens	440lm (3000K CRI93, 36°)
lumen maintenance	50.000h L90
beam	16°, 36°, 45°. Adjustable 350° on the horizontal plane and vertical plane
kelvin	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 dry location

SURFACE MOUNTED



THE MAGNET TRACK





KUBO 54 UP

ORDER CODE

BASE CODE		A . POWER SUPPLY			B . KELVIN			C . BEAM			
64411	8	48V DC power supply NOT included	R	 listed 24V DC power supply NOT included ¹	5	3000K CRI93	2	spot 16°			
	L	500 mA power supply NOT included ¹	U	 listed 350 mA power supply NOT included ¹	8	2700K CRI93	4	flood 36°			
			S	 listed 48V DC power supply NOT included ²			5	wide flood 45°			
	¹ surface mounted only ² The Magnet Track only										
Example: BASE CODE				A	B	C	D	E			
				8	8	4	6	B	= 64411-8846B		
D . FINISHES					E . OTHER						
2	black RAL 9005		6	white RAL 9003		A	surface mounted		B	The Magnet Track	

ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED						
Power supply 48V DC ON/OFF*	code	output power	input voltage / frequency		IP	dimensions mm
	69180	30W	90-264V	47-63Hz	IP20	L160xW46xH30
	69181	40W	90-305V	47-63Hz	IP67	L163xW43xH32
Power supply 48V DC 1-10V ⁽¹⁾	69182	60W	90-305V	47-63Hz	IP67	L163xW43xH32
	69185	40W	90-305V	47-63Hz	IP67	L171xW62xH37
	69186	60W	90-305V	47-63Hz	IP67	L171xW62xH37
Power supply 48V DC DALI ⁽¹⁾	69195	75W	100-305V	47-63Hz	IP67	L180xW63xH36
	69196	100W	100-305V	47-63Hz	IP67	L199xW63xH36
	¹for a perfect dimming, it is necessary that the power supply is saturated to 100%					
Power supply 48V DC 1-10V and DALI	69096	55W	99-264V	50-60Hz	IP20	L129xW76xH30
	69097	120W	90-305V	47-63Hz	IP67	L191xW63xH38
Power supply 48V DC 0-10V						
	69095	ON/OFF, 12W / max 1	90-264V	50-60Hz	IP20	L115xW34XH19
	69091	1-10V, 20W / max 2	99-264V	50-60Hz	IP20	L120xW52XH22
Power supply 500 mA ⁽¹⁾ max No. fixtures	69080	DALI, 20W / max 2	220-240V	50-60Hz	IP20	L120xW52xH22
Class 2 power supply 24V DC ⁽¹⁾ 48V DC ⁽²⁾ 350 mA ⁽¹⁾	Consult B LIGHT North America Lighting Group Network T: 212.775.6363 E: info@lightinggroupnetwork.com					
	¹surface mounted only			²The Magnet Track only		
The Magnet Track See page 315 for more info	code	page	description			dimensions mm
	696	317	The Magnet Track F		flush with the ceiling	W30xH50
	696	319	The Magnet Track CL		surface mounted	W30xH50
	696	321	The Magnet Track SD		pendant suspended	W30xH50

OPTIONAL ACCESSORIES	See optional accessories for MUSHROOM MINI page 357
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