

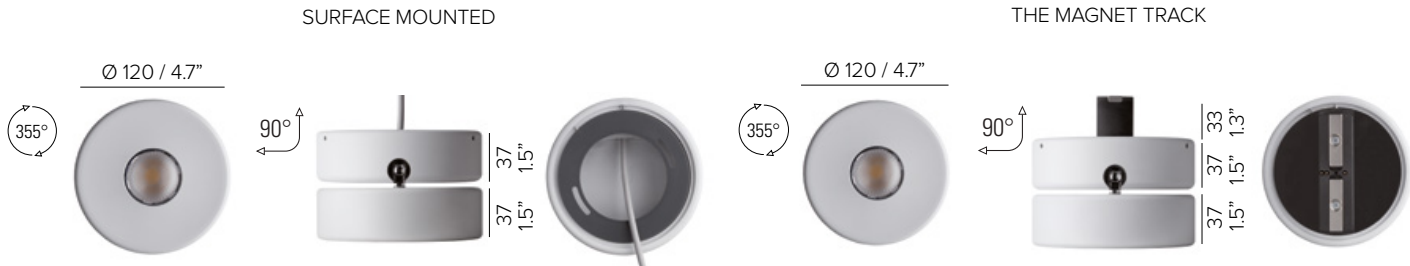


MUSHROOM MEDIUM FOR THE MAGNET TRACK

MUSHROOM MEDIUM

SPECIFICATIONS

base code	65214
typology	Projector
mounting	To surface using mounting plate or into The Magnet Track through a magnetic fixing
diameter	120 mm / 4.7"
height	78 mm / 3.1" - 111 mm / 4.4"
construction	Fixture: turning and milling aluminum. Reflector and protective glass in polycarbonate
finishes	Powder coated
ingress protection	IP30. North America dry location
lamp type	COB. Remote power supply not included
lamp wattage	16W at 48V DC and 500 mA. North America 500 mA (48V DC for The Magnet Track)
lamp lumens	2700K CRI93 - 1780lm, 3000K CRI93 - 1840lm, 4000K CRI93 - 1970lm
delivered lumens	1430lm (3000K CRI93, 37°)
lumen maintenance	50.000h L90
beam	26°, 37°, 51°. Adjustable 355° on the horizontal plane and 90° on the vertical plane
kelvin	2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step MacAdam ellipse
special features	48V DC: unpolarized electronic system - Thermal Sensor - Safe wiring
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



IP30

surface only

surface

kg

1 kg

2.2 lbs

track

kg

1.1 kg

2.4 lbs

CE

ETL Intertek

MUSHROOM MEDIUM

ORDER CODE

BASE CODE

65214

A . POWER SUPPLY

- 8 48V DC power supply NOT included
- L 500 mA power supply NOT included¹
- U  listed 500 mA power supply NOT included¹
- S  listed 48V DC power supply NOT included²

¹surface mounted only
²The Magnet Track only

B . KELVIN

- 4 4000K CRI93
- 5 3000K CRI93
- 8 2700K CRI93

C . BEAM

- 2 spot 26°
- 4 flood 37°
- 5 wide flood 51°

Example: BASE CODE A B C D E
65214 8 8 4 6 A = 65214-8846A

D . FINISHES

- 2 black RAL 9005



- 6 white RAL 9003



E . OTHER

- A surface mounted



- B The Magnet Track



SURFACE MOUNTED

MUSHROOM MEDIUM

ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED

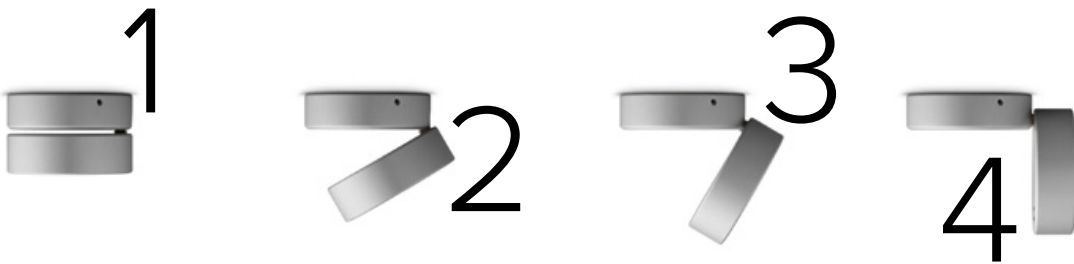
	code	output power	input voltage / frequency	IP	dimensions mm
Power supply 48V DC* ON/OFF	69180	30W	90-264V	47-63Hz IP20	L160xW46xH30
	69181	40W	90-305V	47-63Hz IP67	L163xW43xH32
	69182	60W	90-305V	47-63Hz IP67	L163xW43xH32
	69183	100W	90-264V	47-63Hz IP20	L201xW70xH35
	69188	150W	90-305V	47-63Hz IP67	L228xW68xH39
Power supply 48V DC* DALI ON/OFF only	69195	75W	100-305V	47-63Hz IP67	L180xW63xH36
	69196	100W	100-305V	47-63Hz IP67	L199xW63xH36
	69197	150W	100-305V	47-63Hz IP67	L219xW63xH36
Power supply 500 mA¹ max No. fixtures	69088	ON/OFF, 20W / max 1	100-264V	50-60Hz IP20	L135xW38xH28
	69091	1-10V, 20W / max 1	99-264V	50-60Hz IP20	L120xW52xH22
	69080	DALI, 20W / max 1	220-240V	50-60Hz IP20	L120xW52xH22

Class 2 power supply 500 mA¹ 48V DC²

Consult **B LIGHT North America**
Lighting Group Network
T: 212.775.6363
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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



*To choose the power supply, always add a spare 20% as safety margin.
See pag 587 for cable size and max wiring distance from power supply to last connected luminaire