Mini-LIGHTZ Friction Fit

SLSPK
Spike accessory

SLSPK-2
Spike 2 accessory

SLSPK-2-EXT
Extender accessory
1-3 can be used
with Spike 2

Natural Anodised
Aluminium

Black Anodised
Aluminium

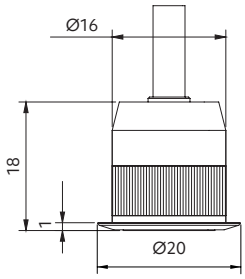
White
316 Stainless Steel

Copper

316 Stainless Steel

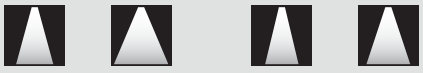
Mini-LIGHTZ Friction Fit

- this versatile luminaire integrates into a multitude of architectural spaces
- tiny form factor with a powerful 1W illumination
- suitable for accent lighting indoors, including bathrooms
- use outdoors for garden lighting / decks / under soffits
- constant current (Max 350mA)



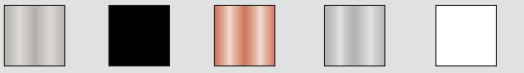
Options

Beam angle



2700K, 3000K, 4000K — Red, Green, Blue, Amber

Trim colour



Natural Anodised Aluminium | Black Anodised Aluminium | Copper | 316 Stainless Steel | White 316 Stainless Steel

CCT

2700K | 3000K | 4000K | Red | Green | Blue | Amber

CRI

CRI 80 (2700K/3000K/4000K)

Power supply – constant current

Ordered separately

230VAC circuit (@350mA) only 2700K, 3000K, 4000K

1-4 lights	non-dimming Mini 350mA power supply
1-3 lights	TE dimmable SE-9-350-700
3-11 lights	TE dimmable SE-12-100-400
3-13 lights	TE dimmable SE-15-350-700
3-13 lights	dimmable SE-40-300-1050* (5-19 R, 3-12 G)

12 or 24VDC circuit – all types:

1-3 lights	LDD-350LW @ 12V
1-7 lights	LDD-350LW @ 24V

See driver options for coloured versions in Tips & Tricks on our website.
*1-10V, 0-10V, PWM, RX (variable resistor or rheostat)

Contact Switch Lighting for Casambi Smart Control options.

Spike 2
212mm

SLSPK-2-B	Black Anodised Aluminium
SLSPK-2-N	Natural Anodised Aluminium
SLSPK-2-C	Copper
SLSPK-2-SS	316 Stainless Steel

Original Spike
200mm

SLSPK-B	
SLSPK-N	
SLSPK-C	
SLSPK-SS	

Extender for use with Spike 2
250mm

SLSPK-2-Ext-B	Black Anodised Aluminium
SLSPK-2-Ext-N	Natural Anodised Aluminium
SLSPK-2-Ext-C	Copper
SLSPK-2-Ext-SS	316 Stainless Steel

Product information

Example: 2700K
Contact Switch Lighting for data of other variants

Luminaire power (W)	Delivered lumens (lm)	Forward voltage (V_f)	Insulation coverable NZ	AU	UK/EU
1	115	3	IC-F	IC-4	√

Product information

Example: 25°
Contact Switch Lighting for data of other variants

Colour	Luminaire power (W)	Delivered lumens (lm)	Forward voltage (V_f)	Insulation coverable NZ	AU	UK/EU
Red	1	47	3.2	IC-F	IC-4	√
Green	1	100	3.2	IC-F	IC-4	√
Blue	1	31	3.2	IC-F	IC-4	√
Amber	1	91	3.2	IC-F	IC-4	√

how to specify Mini-LIGHTZ Friction Fit

Please confirm model option availability from our website. **Note: driver is ordered separately.**

e.g. code = SL201-70-27-N (2700K, 3000K,4000K); SL201-25-R-N (Red, Green, Blue, Amber)

Model	Beam	CCT	Trim Colour	Market
SL201	30 = 30° 70 = 70°	27 = 2700K 30 = 3000K 40 = 4000K	N = Natural Anodised Aluminium B = Black Anodised Aluminium W = White 316 Stainless Steel SS = 316 Stainless Steel C = Copper	= NZ 1 = Aust 2 = UK 3 = EU
SL201 (colours)	25 = 25° 60 = 60°	R = Red G = Green B = Blue A = Amber		

Size 20x18mm

Cut-out Ø16mm

Hole depth >26mm

IP67

Please see **www.switch-lighting.co.nz** for specifications, lux levels, SDoCs, ies files and installation instructions.

NZ Manufactured Luminaire

Warranty 5 Years

L70 (60,000 h)

IC-F ABUTTED & COVERED

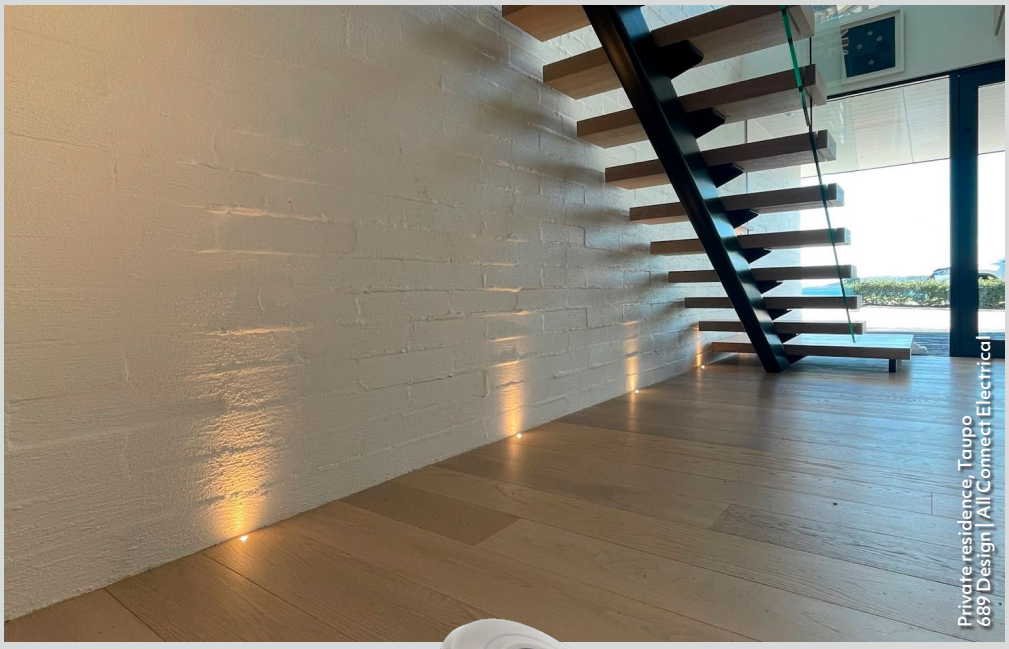
IC-4

CONSTANT CC CURRENT

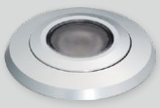
CE

RoHS

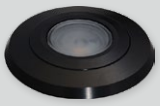
Mini-LIGHTZ Spring Mount



Private residence, Taupo
689 Design | All Connect Electrical

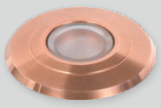


Natural Anodised Aluminium

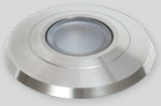


Black Anodised Aluminium

White 316 Stainless Steel



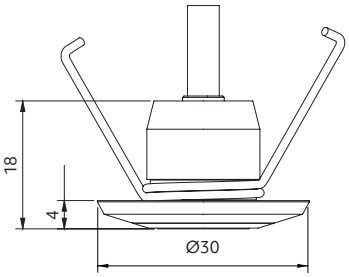
Copper



316 Stainless Steel

Scan to view website

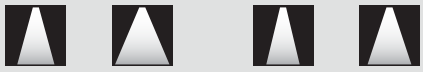
Mini-LIGHTZ Spring Mount



- accentuate and elevate the aesthetic appeal of any environment
- tiny form factor with a powerful 1W illumination
- suitable for accent lighting indoors, including bathrooms
- use outdoors for garden lighting / decks / under soffits
- ideal for fitting into plasterboard
- constant current (Max 350mA)

Options

Beam angle

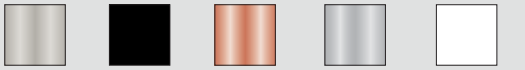


2700K, 3000K, 4000K

Red, Green, Blue, Amber

CCT

Trim colour



CRI

CRI 80

Power supply – constant current

Ordered separately

230VAC circuit (@350mA) only 2700K, 3000K, 4000K

1-4 lights	non-dimming Mini 350mA power supply
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3-11 lights	TE dimmable SE-12-100-400
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See driver options for coloured versions in Tips & Tricks on our website.
*1-10V, 0-10V, PWM, RX (variable resistor or rheostat)

12 or 24VDC circuit – all types:

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1-7 lights	LDD-350LW @ 24V

Contact Switch Lighting for Casambi Smart Control options.

Scan to view driver options

Product information

Example: 2700K
Contact Switch Lighting for data of other variants

Luminaire power (W)	Delivered lumens (lm)	Forward voltage (V_f)	Insulation coverable NZ	AU	UK/EU
1	115	3	IC-F	IC-4	√

Product information

Example: 25°
Contact Switch Lighting for data of other variants

Colour	Luminaire power (W)	Delivered lumens (lm)	Forward voltage (V_f)	Insulation coverable NZ	AU	UK/EU
Red	1	47	3.2	IC-F	IC-4	√
Green	1	100	3.2	IC-F	IC-4	√
Blue	1	31	3.2	IC-F	IC-4	√
Amber	1	91	3.2	IC-F	IC-4	√

how to specify Mini-LIGHTZ Spring Mount

Please confirm model option availability from our website. **Note: driver is ordered separately.**

e.g. code = SL211-70-27-N (2700K, 3000K,4000K); SL211-25-R-N (Red, Green, Blue, Amber)

Model	–	Beam	–	CCT	–	Trim Colour	–	Market
SL211		30 = 30° 70 = 70°		27 = 2700K 30 = 3000K 40 = 4000K		N = Natural Anodised Aluminium B = Black Anodised Aluminium W = White 316 Stainless Steel SS = 316 Stainless Steel C = Copper		= NZ 1 = Aust 2 = UK 3 = EU
SL211 (colours)		25 = 25° 60 = 60°		R = Red G = Green B = Blue A = Amber				

Please see **www.switch-lighting.co.nz** for specifications, lux levels, SDoCs, ies files and installation instructions.

Warranty 5 Years

L70 (60,000 h)

IC-F ABUTTED & COVERED

IC-4

CONSTANT CC CURRENT

CE RoHS