

INSERTO MEDIUM DO

SPECIFICATIONS

base code 679

typology In-ground linear luminaire with a drive over load of 2 tonnes / 4000 lbs

mounting Using housing box to be separately ordered as accessory

length Available in four lengths, from 270 to 1020 mm / from 10.6" to 40.2"

height 70 mm / 2.8"

width 40 mm / 1.6"

required depth 94 mm / 3.7"

first fit requirement Yes, separate housing box to be separately ordered (code from 69410

to 69413). Millimetric height adjustment from 0 to 50 mm / from 0" to 2"

floor cut out 75x94 mm / 3"x3.7"

construction Fixture in extruded PMMA. Tempered glass diffuser- 15 mm / 0.6" thickness.

End caps in turning and milling PMMA complete with silicone gaskets.

Housing box in stainless steel AISI 304

finishes Fixture powder coated. Glass surface

ingress protection IP67. North America wet location. Built-in protection from water infiltration and moisture

lamp type $\;$ Linear LED array on printed circuit board. PCB L 250 mm / 9.8".

PCB increment 250 mm / 9.8" - 1000 mm / 39.4" max.

Custom dimensions on request. Remote power supply not included

LED pitch 5,6 mm / 0.2" (180 LEDs per meter)

lamp wattage From 3W to 12W at 48V DC. North America 24V DC

lamp lumens PCB L 250: 2500K CRI93 - 200lm, 2800K CRI93 - 200lm, 3400K CRI93 - 220lm

delivered lumens PCB L 250: 60lm (2800K CRI93)

lumen maintenance 50.000h L90

beam Diffused

kelvin 2500K CRI93, 2800K CRI93, 3400K CRI93 / 3 step MacAdam ellipse

special features Reverse polarity protection. Safe wiring. Two wires dimming. Water stop technology.

Diffuse and completely homogenous light distribution across the entire surface

dimming options Push button, potentiometer, remote control, 1-10V, DALI, DMX, KNX.

Dimming options depend on power supply and additional control units

to be separately ordered as accessories

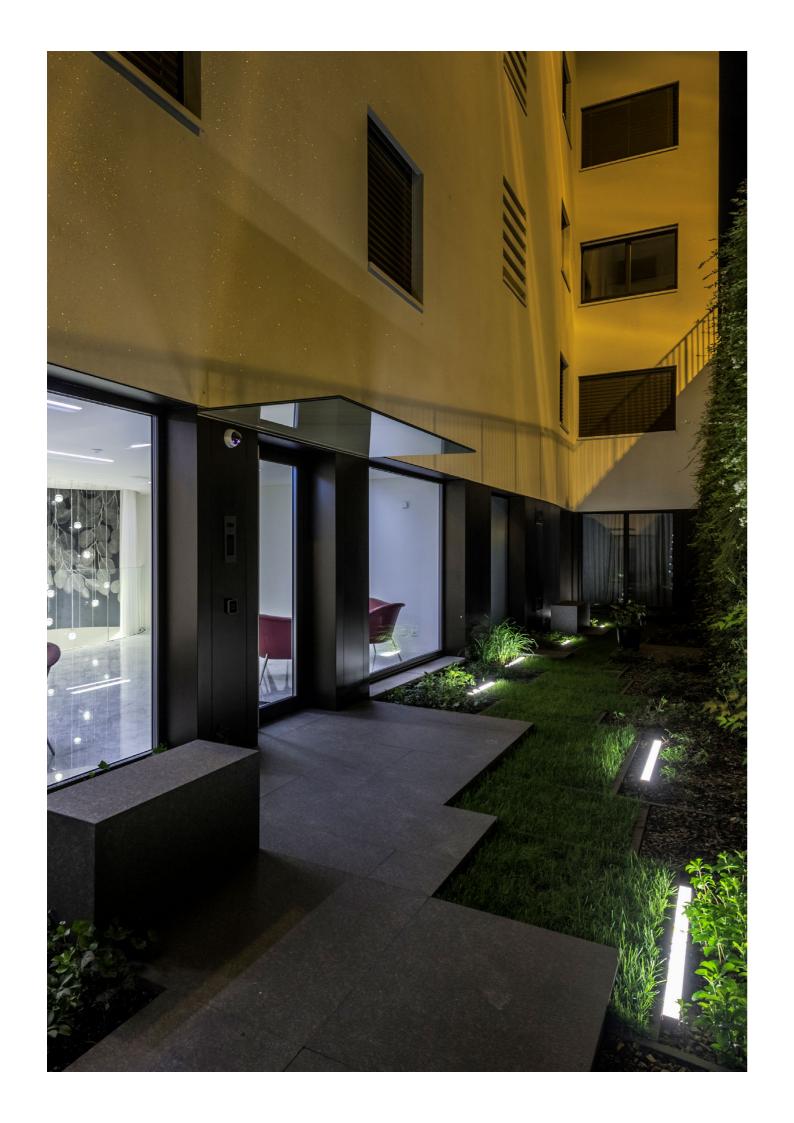
listings CE, ETL listed for wet location



 * weight based on 250 mm / 9.8"

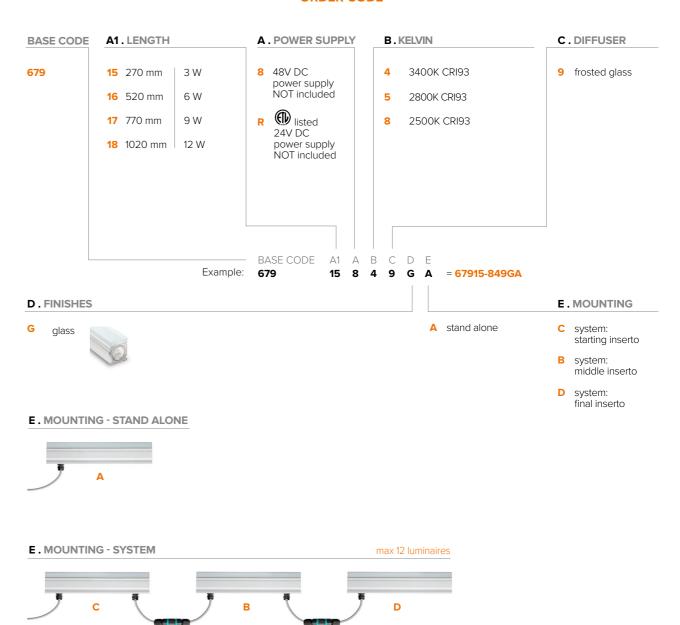
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ORDER CODE



SPECIAL FEATURE: SYSTEM MOUNTING



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ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED code description dimensions mm 69410 L273xW75xD94 273 - 1023 mm / 10.8" - 40.3" height adjustable housing box ⁶⁹ 69411 L523xW75xD94 height adjustable housing box 토 등 69412 height adjustable housing box L773xW75xD94 69413 height adjustable housing box L1023xW75xD94 code dimensions mm 69591 No.2 keys for the extraction of the luminaire W80xD40 output power input voltage / frequency IP dimensions mm Power supply | code 48V DC, 1-10V⁽¹⁾ or ON/OF 69185 40W 90-305V 47-63Hz IP67 L171xW62xH37 69186 90-305V 47-63Hz IP67 L171xW62xH37 69187 100W 90-305V 47-63Hz IP67 L220xW68xH39 Power supply 69195 48V DC, DALI⁽¹⁾ 69196 75W 100-305V 47-63Hz IP67 L180xW63xH36 100-305V 47-63Hz IP67 L199xW63xH36 ¹ for a perfect dimming, it is necessary that the power supply is saturated to 100% Power supply 48V DC, 1-10V and DAL 69096 50-60Hz IP20 L129xW76xH30 99-264V Class 2 power supply 24V DC Consult **B LIGHT North America** Lighting Group Network T: 212.775.6363 listed | T: 212.//5.6363 E: info@lightinggroupnetwork.com

description

IP68 connector, 1 IN - 1 OUT, 4 wires

dimensions mm

W23xD23xH113

code

69846