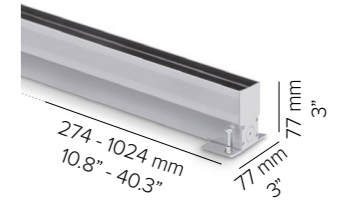
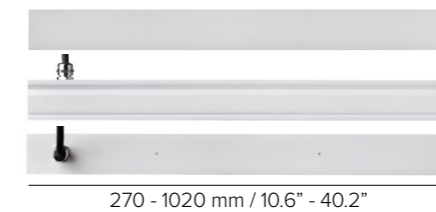


INSERTO MEDIUM WO

SPECIFICATIONS

base code	679
typology	Recessed linear luminaire totally flush with the surface
mounting	On concrete 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	55 mm / 2.2"
width	40 mm / 1.6"
required depth	77 mm / 3"
first fit requirement	Yes, separate housing box to be separately ordered (code from 69405 to 69408). Millimetric height adjustment from 0 to 50 mm / from 0" to 2"
floor cut out	77x77 mm / 3"x3"
construction	Fixture in extruded PMMA. End caps in turning and milling PMMA complete with silicone gaskets. Housing box in extruded aluminum
finishes	Powder coated
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 24V DC
delivered lumens	PCB L 250: 80lm (3000K CRI93)
lumen maintenance	50.000h L90
beam	Diffused
kelvin	2700K CRI93, 3000K CRI93 and 4000K 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
control protocols	0-10V, DMX or DALI
certifications	CE, ETL listed (certified to UL 2108, CSA C22.2)



DIFFUSE AND COMPLETELY HOMOGENOUS
LIGHT DISTRIBUTION ACROSS THE ENTIRE SURFACE



* weight based on 250 mm / 9.8"

INSERTO MEDIUM WO

ORDER CODE

BASE CODE	A1. LENGTH	A. POWER SUPPLY	B. KELVIN	C. DIFFUSER
679	71 270 mm 3 W 72 520 mm 6 W 73 770 mm 9 W 74 1020 mm 12 W	9 24V DC power supply NOT included R listed 24V DC power supply NOT included	4 4000K CRI93 5 3000K CRI93 8 2700K CRI93	1 frosted

Example: BASE CODE **679** A1 **71** A **9** B **5** C **1** D **6** = **67971-9516**

D. FINISHES

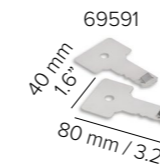
6 PMMA



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ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED



Power supply
24V DC*, ON/OFF
ambient temperature up to 60°C

code	description	dimensions mm
69405	height adjustable housing box	L274xW77xD77
69406	height adjustable housing box	L524xW77xD77
69407	height adjustable housing box	L774xW77xD77
69408	height adjustable housing box	L1024xW77xD77

code	description	dimensions mm
69591	No.2 keys for the extraction of the luminaire	W80xD40

code	output power	input voltage / frequency	IP	dimensions mm
69061	40W	90-305V 47-63Hz	IP67	L171xW62xH37
69062	60W	90-305V 50-60Hz	IP67	L171xW62xH37
69063	100W	90-305V 50-60Hz	IP67	L220xW68xH39

Power supply
24V DC*, DALI

69220	120W	90-305V 47-63Hz	IP65	L191xW63xH38
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Power supply
24V DC*, 0-10V

69215	60W	90-305V 47-63Hz	IP65	L150xW53xH35
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Class 2 power supply
24V DC*



Consult **B LIGHT North America**
Lighting Group Network
T: 212.775.6363
E: info@lightinggroupnetwork.com



code	description	dimensions mm
69846	IP68 connector, 1 IN - 1 OUT, 4 wires	W23xD23xH113