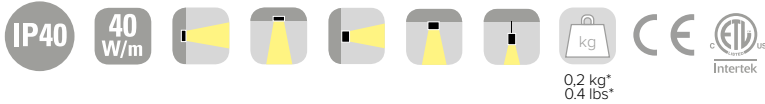
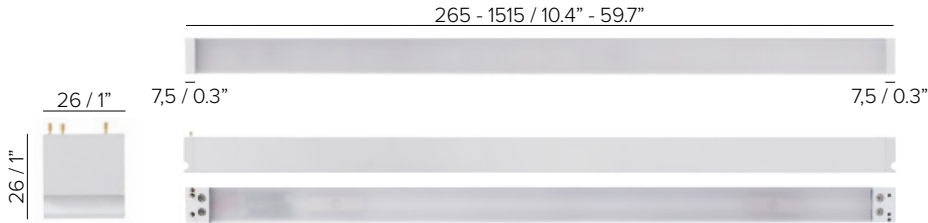




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SPECIFICATIONS

base code	651
typology	Linear recessed luminaire with symmetrical light distribution
mounting	Into The Magnet Track through a magnetic fixing
length	Available in six lengths, from 265 to 1515 mm / from 10.4" to 59.7"
depth	26 mm / 1"
width	26 mm / 1"
first fit requirement	Yes, The Magnet Track
construction	Extruded aluminum fixture. End caps in PVC. Diffuser in white polycarbonate
finishes	Powder coated
ingress protection	IP40. North America dry location
lamp type	Linear LED array on printed circuit board. PCB L 250 mm / 9.8". PCB increment 250 mm / 9.8" - 1500 mm / 59.06" max. Custom dimensions on request. Remote power supply not included
LED pitch	4,1 mm / 0.2" (480 LEDs per meter)
lamp wattage	From 10W to 60W at 48V DC
lamp lumens	PCB L 250: 2700K CRI93 - 830lm, 3000K CRI93 - 830lm, 4000K CRI93 - 915lm
delivered lumens	PCB L 250: 590lm (3000K CRI93)
lumen maintenance	50.000h L90
beam	Diffused
kelvin	2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step MacAdam ellipse
special features	Unpolarized electronic system. Diffuse and completely homogenous light distribution across the entire surface
dimming options	Push button, potentiometer, 1-10V, DMX, KNX. DALI on/off only. Dimming options depend on power supply and additional control units to be separately ordered as accessories
listings	CE, ETL listed for dry location



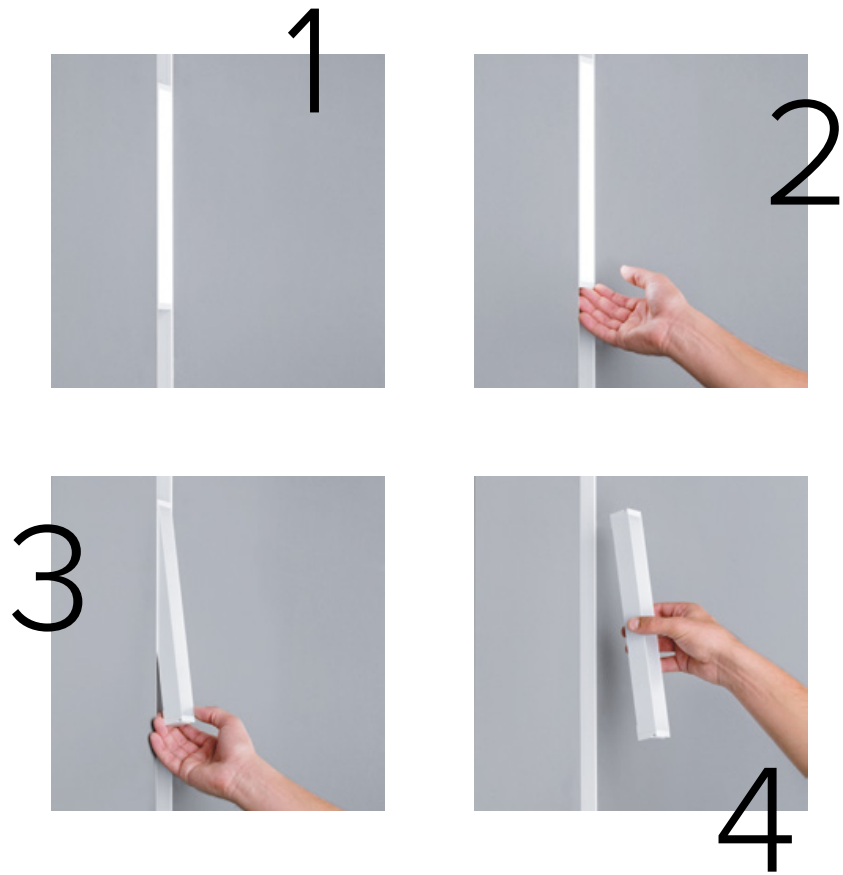
*weight based on 250 mm / 9.8"



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ORDER CODE

BASE CODE	A1 . LENGTH	A . POWER SUPPLY	B . KELVIN
651	01 265 mm 10 W 02 515 mm 20 W 03 765 mm 30 W 04 1015 mm 40 W 05 1265 mm 50 W 06 1515 mm 60 W	8 48V DC power supply NOT included S  listed 48V DC power supply NOT included	4 4000K CRI93 5 3000K CRI93 8 2700K CRI93
Example: BASE CODE 651 A1 01 A 8 B 5 C A D 6 = 65952-85A6			
C . DIFFUSER	D . FINISHES		
A satin flush diffuser 	2 black RAL 9005 6 white RAL 9003  		





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ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED

The Magnet Track See page 315 for more info	code	page	description			dimensions mm	
	696	317	The Magnet Track F			flush with the ceiling	
	696	319	The Magnet Track CL			surface mounted	
	696	321	The Magnet Track SD			pendant suspended	
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
	69182	60W		90-305V		47-63Hz IP67	L163xW43xH32
	69183	100W		90-264V		47-63Hz IP20	L201xW70xH35
	69188	150W		90-305V		47-63Hz IP67	L228xW68xH39
	69189	240W		90-305V		47-63Hz IP67	L244xW68xH39
Power supply 48V DC* DALI ⁽ⁿ⁾	69195	75W		100-305V		47-63Hz IP67	L180xW63xH36
	69196	100W		100-305V		47-63Hz IP67	L199xW63xH36
	69197	150W		100-305V		47-63Hz IP67	L219xW63xH36
	¹ on / off only						
Class 2 power supply 48V DC	Consult B LIGHT North America						
	Lighting Group Network						
	T: 212.775.6363						
	E: info@lightinggroupnetwork.com						

*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