

Nexia

How to
order the
48V_Track?

purchasing guide

48V_Track

A combination of linear structures. Thanks to its multiple accessories, it allows us to combine technical and decorative lighting in the same space. Its minimalist aesthetics and small dimensions allow us to incorporate linear solutions in any kind of project.



ES

48V_Track es una combinación de estructuras lineales. Gracias a sus múltiples accesorios nos permite combinar iluminación técnica y decorativa en un mismo espacio. Su estética minimalista y de dimensiones reducidas nos permite incorporar la solución lineal en cualquier espacio.

FR

48V_Track est une combinaison de structures linéaires. Grâce à ses multiples accessoires, il nous permet de combiner l'éclairage technique et décoratif dans un même espace. Son esthétique minimaliste et ses petites dimensions nous permettent d'incorporer la solution linéaire dans tout espace.

IT

48V_Track è una combinazione di una struttura lineare. Grazie ai suoi numerosi accessori ci permette unire l'illuminazione tecnica con quella decorativa. Un'estetica minimalista dalle dimensioni ridotte che permette incorporare una soluzione lineare in qualsiasi spazio.

Recessed

Surface

Suspension



ES

Disponible en 3 versiones:
empotrada, de superficie y
suspendida.

FR

Disponible en 3 versions :
encastré, en surface et sus-
pendu.

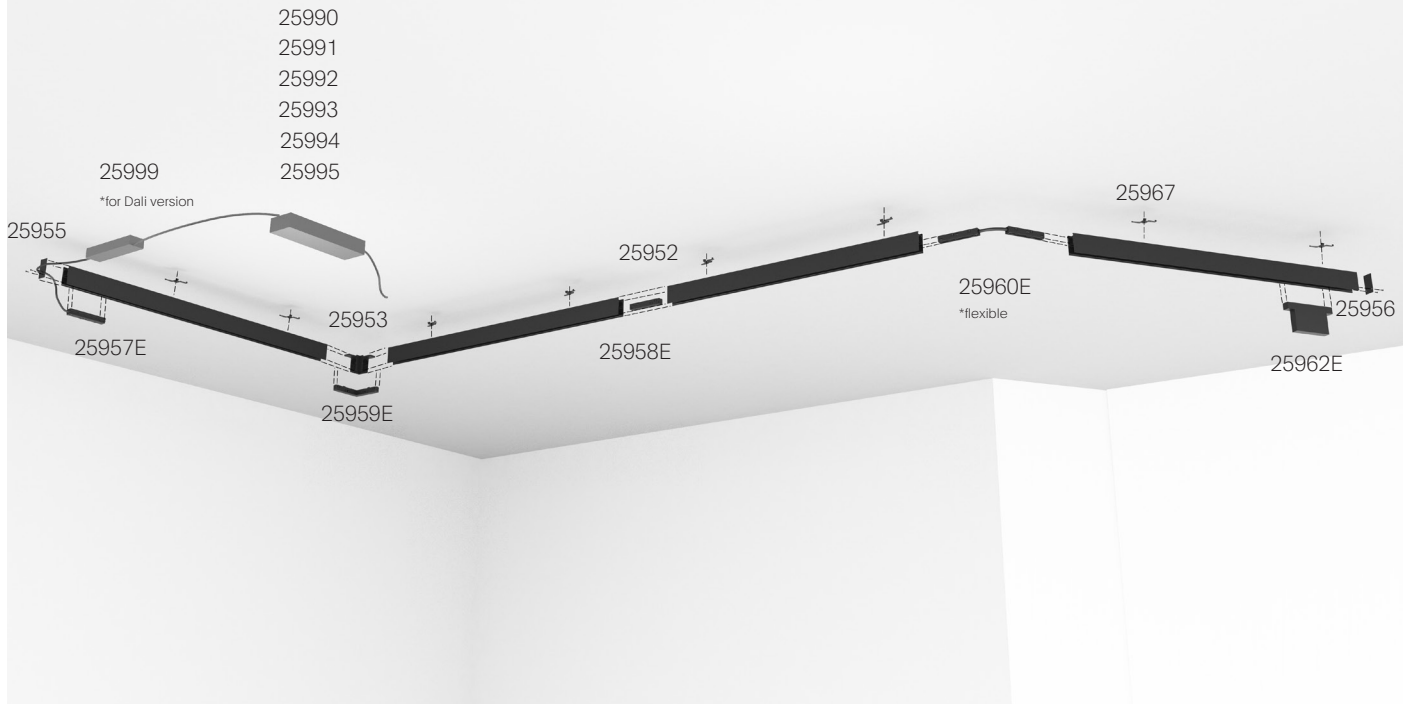
IT

Disponibile in 3 versioni: a
incasso, a superficie e a sos-
pensione.

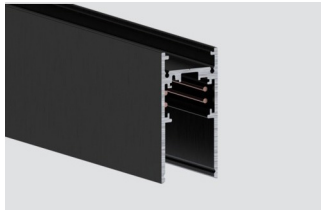
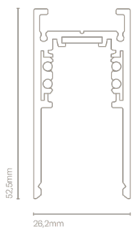
Available in 3 versions:
recessed, surface and suspended.

Index Protection:	IP20
Voltage:	48V
Driver:	Not included
CRI:	90
Lifetime:	50.000h
Temperature:	2700K/3000K/4000K
Technology:	LED
Guarantee:	5 years
Class	III

Surface



Surface mounted track



25901E-0
25902E-0
25903 E-0
25901E-1
25902E-1
25903 E-1

Magnetic track surface mounted	15A	100 cm	White
Magnetic track surface mounted	15A	200 cm	White
Magnetic track surface mounted	15A	300 cm	White
Magnetic track surface mounted	15A	100 cm	Black
Magnetic track surface mounted	15A	200 cm	Black
Magnetic track surface mounted	15A	300 cm	Black

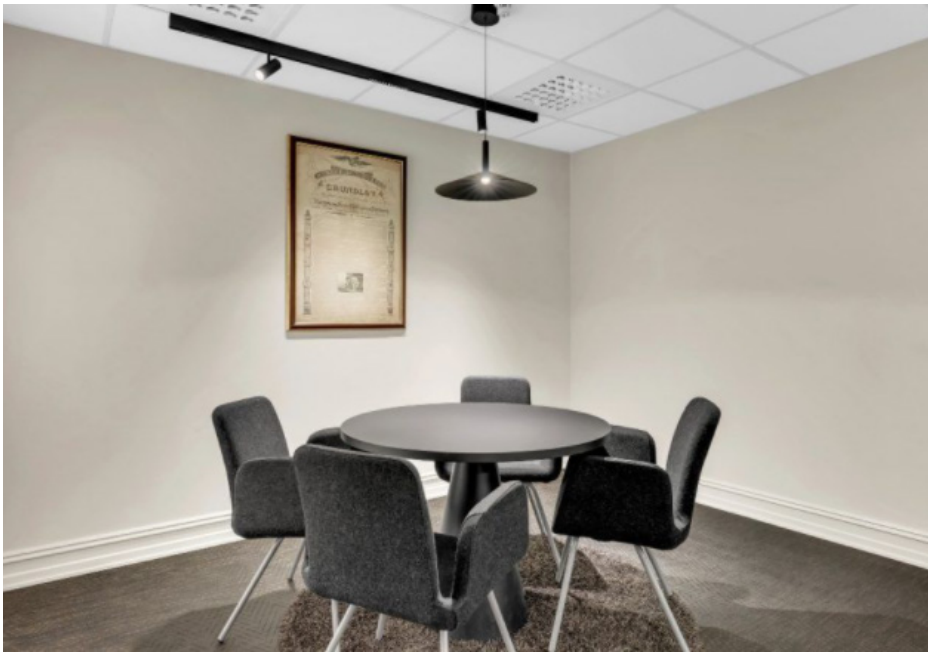
Accessories

25952-	Joint		25959E-	Electrified "L" joint	
25953-	"L" connector not electrified		25960E-	Electrified flexible joint	
25955-	End cap with hole		25961 -	Electrical contact cutting tool	
25956-	End cap without hole		25962E-	Bluetooth (Casambi) adapter	
25957E -	Power supply		25967-	Ceiling clamp	
25958E-	Electrified lineal joint				

Converters

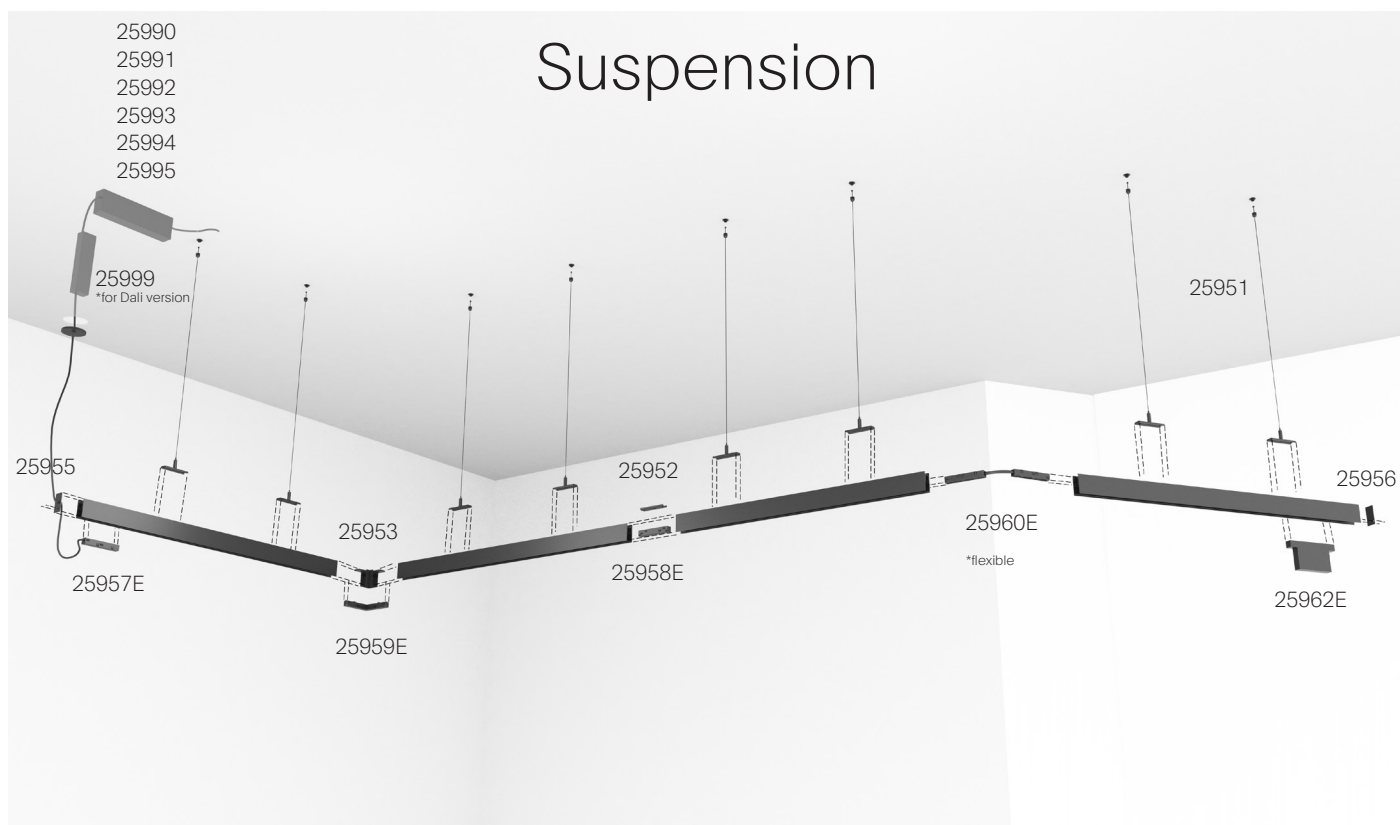
					L	W	H
25990-	Converter 110 -240V	75W	48V	IP00	99mm	97mm	30mm
25991-	Converter 110 -240V	150W	48V	IP00	159mm	97mm	30mm
25992-	Converter 220 -240V	100W	48V	IP20	350mm	30mm	18mm
25993-	Converter 220 -240V	250W	48V	IP20	400mm	40mm	22mm
25994-	Converter 110 -277V	240W	48V	IP67	244mm	71mm	38mm
25995-	Converter 110 -277V	320W	48V	IP67	252mm	90mm	44mm
25999-	Optocoupler for Dali *						
25962E-	Bluetooth (Casambi-DALI) adapter						

* Required for Dali signal on track systems.

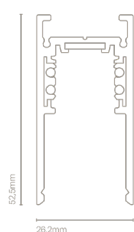


Flovild Elektro Office, Oslo 2021





Suspension mounted track



25901E-0
25902E-0
25903 E-0
25901E-1
25902E-1
25903 E-1

Magnetic track surface mounted	15A	100 cm	White
Magnetic track surface mounted	15A	200 cm	White
Magnetic track surface mounted	15A	300 cm	White
Magnetic track surface mounted	15A	100 cm	Black
Magnetic track surface mounted	15A	200 cm	Black
Magnetic track surface mounted	15A	300 cm	Black

Accessories

25951-	Suspension Kit		25958E -	Electrified lineal joint	
25952-	Joint		25959E -	Electrified "L" joint	
25953-	"L" connector not electrified		25960E -	Electrified flexible joint	
25955-	End cap with hole		25961-	Electrical contact cutting tool	
25956-	End cap without hole		25962-	Bluetooth (Casambi) adapter	
25957E-	Power supply		25969-0	Telescopic suspension kit 108-209cm White	
			25969-1	Telescopic suspension kit 108-209cm Black	

Converters

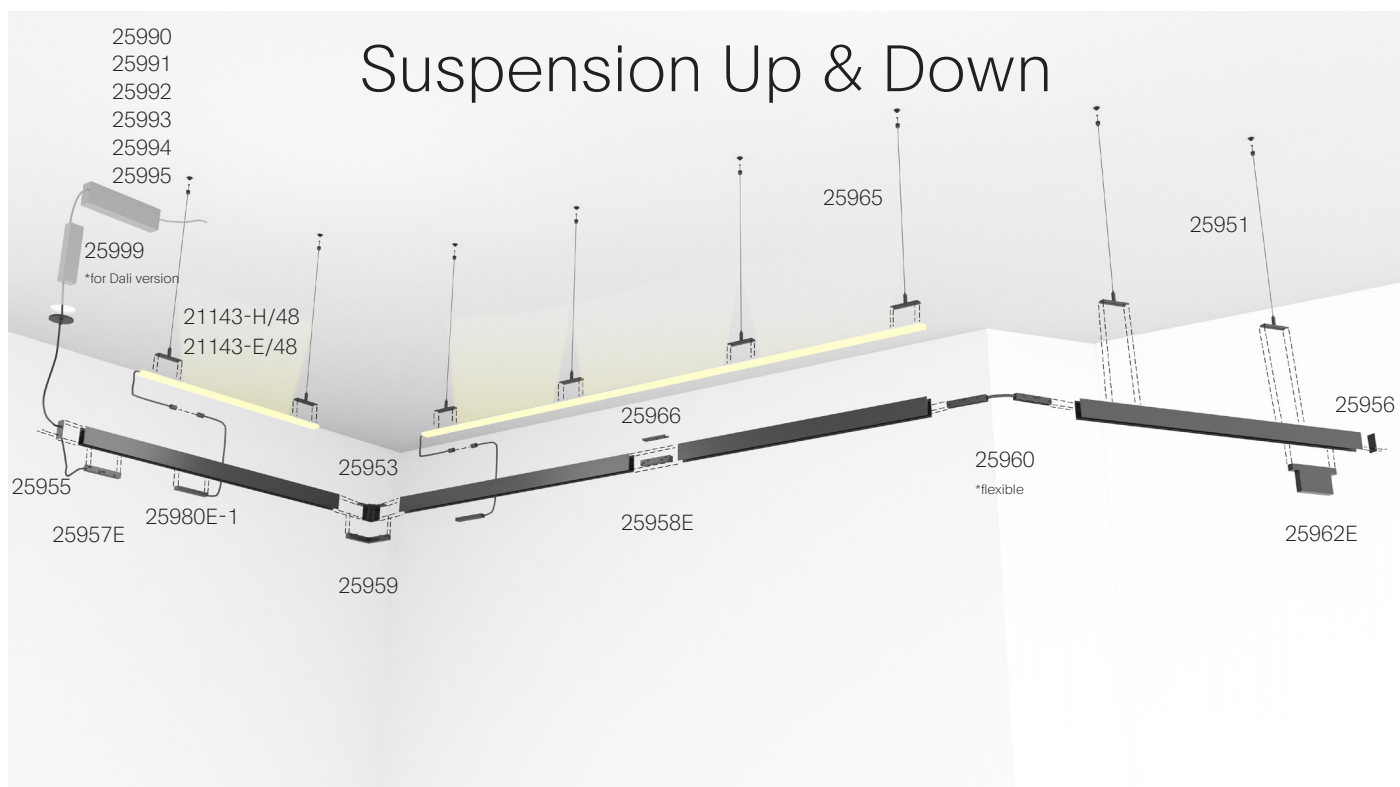
					L	W	H
25990-	Converter 110 -240V	75W	48V	IP00	99mm	97mm	30mm
25991-	Converter 110 -240V	150W	48V	IP00	159mm	97mm	30mm
25992-	Converter 220 -240V	100W	48V	IP20	350mm	30mm	18mm
25993-	Converter 220 -240V	250W	48V	IP20	400mm	40mm	22mm
25994-	Converter 110 -277V	240W	48V	IP67	244mm	71mm	38mm
25995-	Converter 110 -277V	320W	48V	IP67	252mm	90mm	44mm
25999-	Optocoupler for Dali *						
25962E-	Bluetooth (Casambi-DALI) adapter						

* Required for Dali signal on track systems.

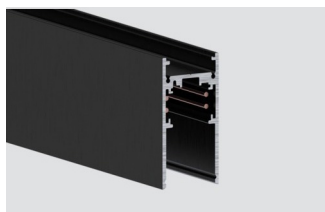
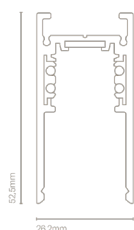


Mas Vell Restaurant, Mas Nou 2020





Suspension mounted track



25901E-0
25902E-0
25903 E-0
25901E-1
25902E-1
25903 E-1

Magnetic track surface mounted	15A	100 cm	White
Magnetic track surface mounted	15A	200 cm	White
Magnetic track surface mounted	15A	300 cm	White
Magnetic track surface mounted	15A	100 cm	Black
Magnetic track surface mounted	15A	200 cm	Black
Magnetic track surface mounted	15A	300 cm	Black

Accessories

21143-H/48 Led strip 48V IP54 2700K 14,4W CRI90

21143-E/48 Led strip 48V IP54 3000K 14,4W CRI90

25951- Suspension Kit



25952- Joint



25953- "L" connector not electrified



25955- End cap with hole



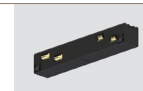
25956- End cap without hole



25957E - Power supply



25958E - Electrified lineal joint



25959E - Electrified "L" joint



25960E - Electrified flexible joint



25961- Electrical contact cutting tool



25962E–	Bluetooth (Casambi) adapter		25966–	Joint indirect lighting	
25965–	Suspension Kit ind. lighting		25980E – 1 25980E – 1D	Track adaptor for LED strip 48V Track adaptor for LED strip 48V DALI	

Converters

					L	W	H
25990–	Converter 110 –240V	75W	48V	IP00	99mm	97mm	30mm
25991–	Converter 110 –240V	150W	48V	IP00	159mm	97mm	30mm
25992–	Converter 220 –240V	100W	48V	IP20	350mm	30mm	18mm
25993–	Converter 220 –240V	250W	48V	IP20	400mm	40mm	22mm
25994–	Converter 110 –277V	240W	48V	IP67	244mm	71mm	38mm
25995–	Converter 110 –277V	320W	48V	IP67	252mm	90mm	44mm
25999–	Optocoupler for Dali *						
25962E–	Bluetooth (Casambi-DALI) adapter						

* Required for Dali signal on track systems.



Converters

					L	W	H
25990-	Converter 110 -240V	75W	48V	IP00	99mm	97mm	30mm
25991-	Converter 110 -240V	150W	48V	IP00	159mm	97mm	30mm
25992-	Converter 220 -240V	100W	48V	IP20	350mm	30mm	18mm
25993-	Converter 220 -240V	250W	48V	IP20	400mm	40mm	22mm
25994-	Converter 110 -277V	240W	48V	IP67	244mm	71mm	38mm
25995-	Converter 110 -277V	320W	48V	IP67	252mm	90mm	44mm
25999-	Optocoupler for Dali *						
25962E-	Bluetooth (Casambi-DALI) adapter						

* Required for Dali signal on track systems.



Egea Arquitectos Office, Tenerife 2021



48V_Track Luminaires

ES

El sistema 48V_Track ofrece una enorme versatilidad. Te permite diseñar líneas, en ángulo recto y cambios de plano en las esquinas a 90°. Con este sistema, puedes instalar sistemas módulos de luz, luminarias suspendidas o los proyectores, combinando la iluminación de acento con iluminación general cuando sea necesario. Su sistema de instalación manual y sin herramientas es muy funcional y simple.

FR

Le système 48V_Track offre une énorme polyvalence. Il vous permet de dessiner des lignes, des angles droits et des changements de plan à des angles de 90°. Avec ce système, vous pouvez installer des systèmes de modules d'éclairage, des luminaires suspendus ou des spots, en combinant l'éclairage d'accentuation avec l'éclairage général lorsque cela est nécessaire. Son fonctionnement manuel et sans outil. Le système d'installation est très fonctionnel et simple.

IT

Il sistema 48V_Track offre un'enorme versatilità. Permette di disegnare linee, angoli retti e cambi di piano agli angoli di 90°. Con questo sistema, è possibile installare sistemi di moduli luminosi, apparecchi a sospensione o faretti, combinando l'illuminazione d'accento con quella generale quando necessario. Il suo manuale e senza attrezzi. Il sistema di installazione è molto funzionale e semplice.

Index Protection:	IP20
Voltage:	48V
Driver:	Included
CRI:	90
Lifetime:	50.000h
Temperature:	2700K/3000K/4000K
Technology:	LED
Guarantee:	5 years
Class III	



The 48V_Track system offers a huge versatility. It allows you to draw lines, right angle turns and plane changes in corners at 90°. With this system, you may install diffuse light modules, suspended lighting fixtures or spotlights, combine accent lighting with longitudinal general lighting where required. Its manual and tool-less installation system is highly-functional and simple.

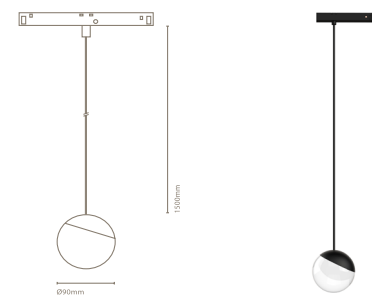
25221E - BCN 30 (250mm)
25222E - BCN 30 (350mm)
25223E - BCN 30 (450mm)



25221E-

COLOUR	CRI/TEMP.	ANGLE	LED	DIMMING
0 White	H 927	1 15°	0 600lm/6W	- No dimming
1 Black	E 930	2 25°		D DALI
A Cooper				
D Gold				
G Graphite				

25211E - Suspended ball



25211E-

COLOUR	CRI/TEMP.	ANGLE	LED	DIMMING
1 Black	H 927	9 120°	0 320lm/4W	- No dimming
	E 930			D DALI

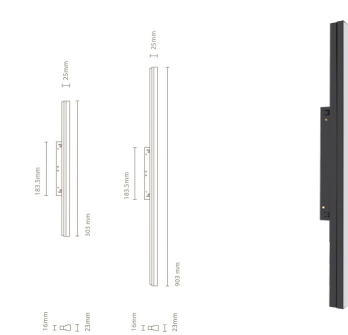
25212E - Surfaced ball



25212E-

COLOUR	CRI/TEMP.	ANGLE	LED	DIMMING
1 Black	H 927	9 120°	0 320lm/4W	- No dimming
	E 930			D DALI

25112E - 48V Opal lineal (300mm)
25113E - 48V Opal lineal (900mm)



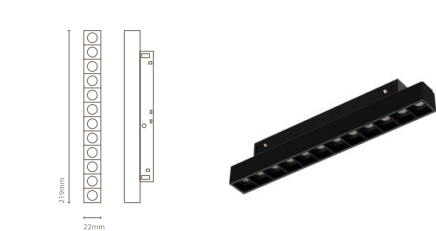
25112E-

COLOUR	CRI/TEMP.	ANGLE	LED	DIMMING
1 Black	H 927	9 120°	0 630lm/10W	- No dimming
	E 930			D DALI
	F 940			

25113E-

COLOUR	CRI/TEMP.	ANGLE	LED	DIMMING
1 Black	H 927	9 120°	3 2018lm/30W	- No dimming
	E 930			D DALI
	F 940			

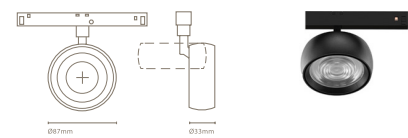
25121E - Dot lineal



25121E-

COLOUR	CRI/TEMP.	ANGLE	LED	DIMMING
1 Black	H 927	2 24°	0 904lm/15W	- No dimming
	E 930	3 36°		D DALI
	F 940			

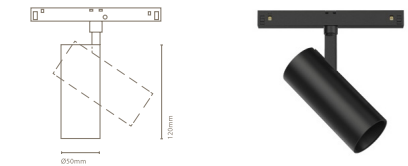
25031E - Eye



25031E–

	COLOUR	CRI/TEMP.	ANGLE	LED	DIMMING
0	White	H 927	1 15°	2 1500lm/12,5W	– No dimming
1	Black	E 930	3 36°		D DALI
		F 940			

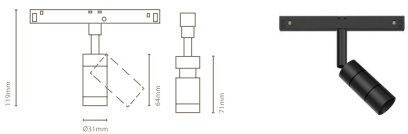
25022E - Zoom spotlight 15W



25022E–

	COLOUR	CRI/TEMP.	ANGLE	LED	DIMMING
0	White	H 927	1 15°	0 1025lm/15W	– No dimming
1	Black	E 930	2 24°		D DALI
		F 940	3 36°		

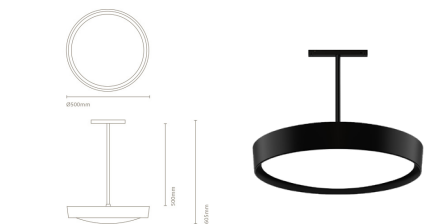
25011E - Zoom spotlight 7.7 W



25011E–

	COLOUR	CRI/TEMP.	ANGLE	LED	DIMMING
0	White	H 927	Z 10–40°	0 550lm/7,7W	– No dimming
1	Black	E 930			D DALI
		F 940			

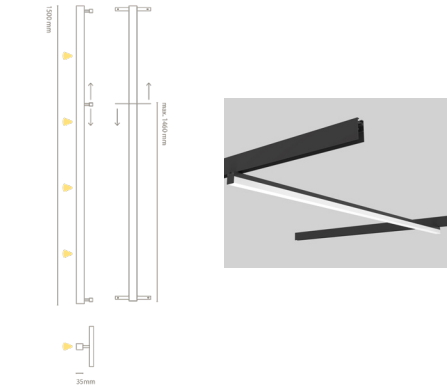
25231E - 48V Ceiling Lamp



25231E–

	COLOUR	CRI/TEMP.	ANGLE	LED	DIMMING
1	Black	H 927	9 110°	2 1825lm / 30W	On–Off
		E 930			D Dali
		F 940			

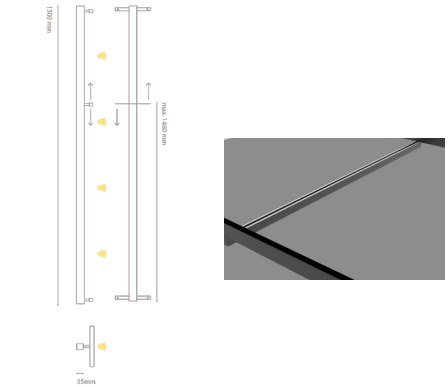
25131E - H. Opal lineal direct 1500mm



25131E–

	COLOUR	CRI/TEMP.	ANGLE	LED	DIMMING
0	White	H 927	9 120°	1 1300 lm / 20W	On–Off
1	Black	E 930			D Dali
		F 940			

25135E - H. Opal lineal indirect 1500mm



25135E–

	COLOUR	CRI/TEMP.	ANGLE	LED	DIMMING
0	White	H 927	9 120°	1 1300 lm / 20W	On–Off
1	Black	E 930			D Dali
		F 940			

