

illimité

MINI MAGNETIC SYSTEM

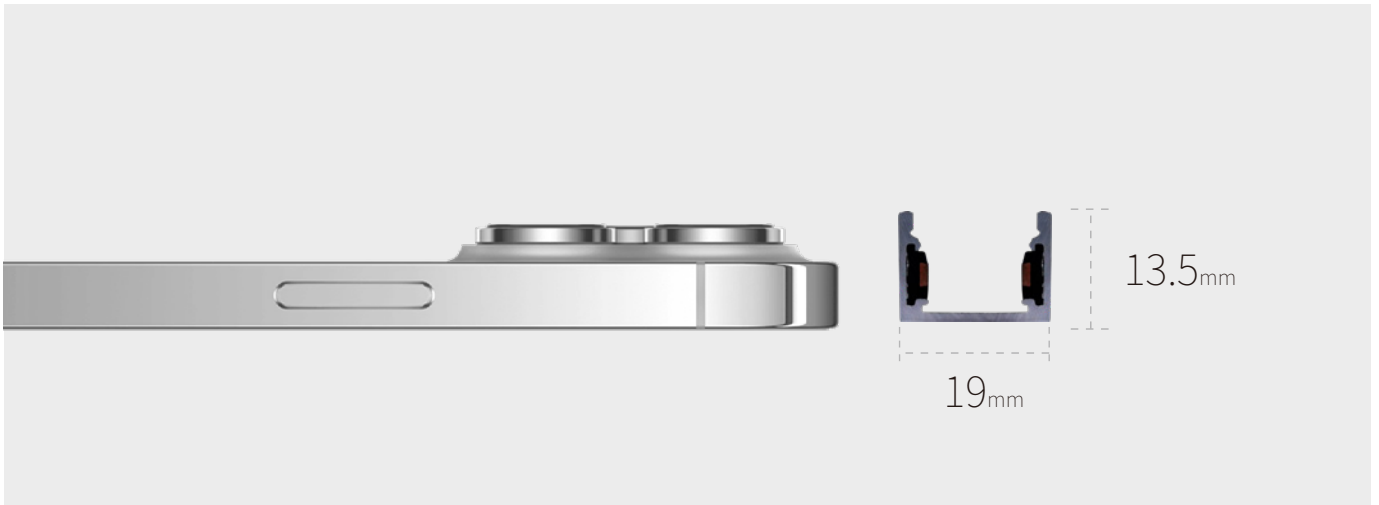




The **Illimité** magnetic track lighting system offers a modern and highly flexible lighting solution, making installation and customization incredibly straightforward.

13.5mm ultra-thin

This 13.5mm ultra-thin Illimité magnetic track lighting system is perfect for those seeking a sleek, modern lighting option that combines aesthetics, practicality, and cutting-edge technology.



4 types of tracks 5 installation methods

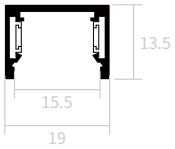
The **Illimité** magnetic track lighting system offers a wide range of installation options, enhanced by a variety of corner connectors, allowing for greater creativity and customization in interior design.



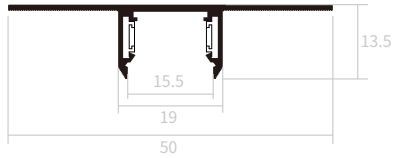
Track standard specifications



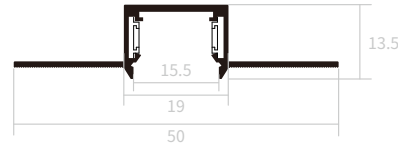
Ceiling Track



Trimless recessed track



Recessed Track



Pendant Track

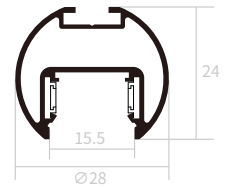
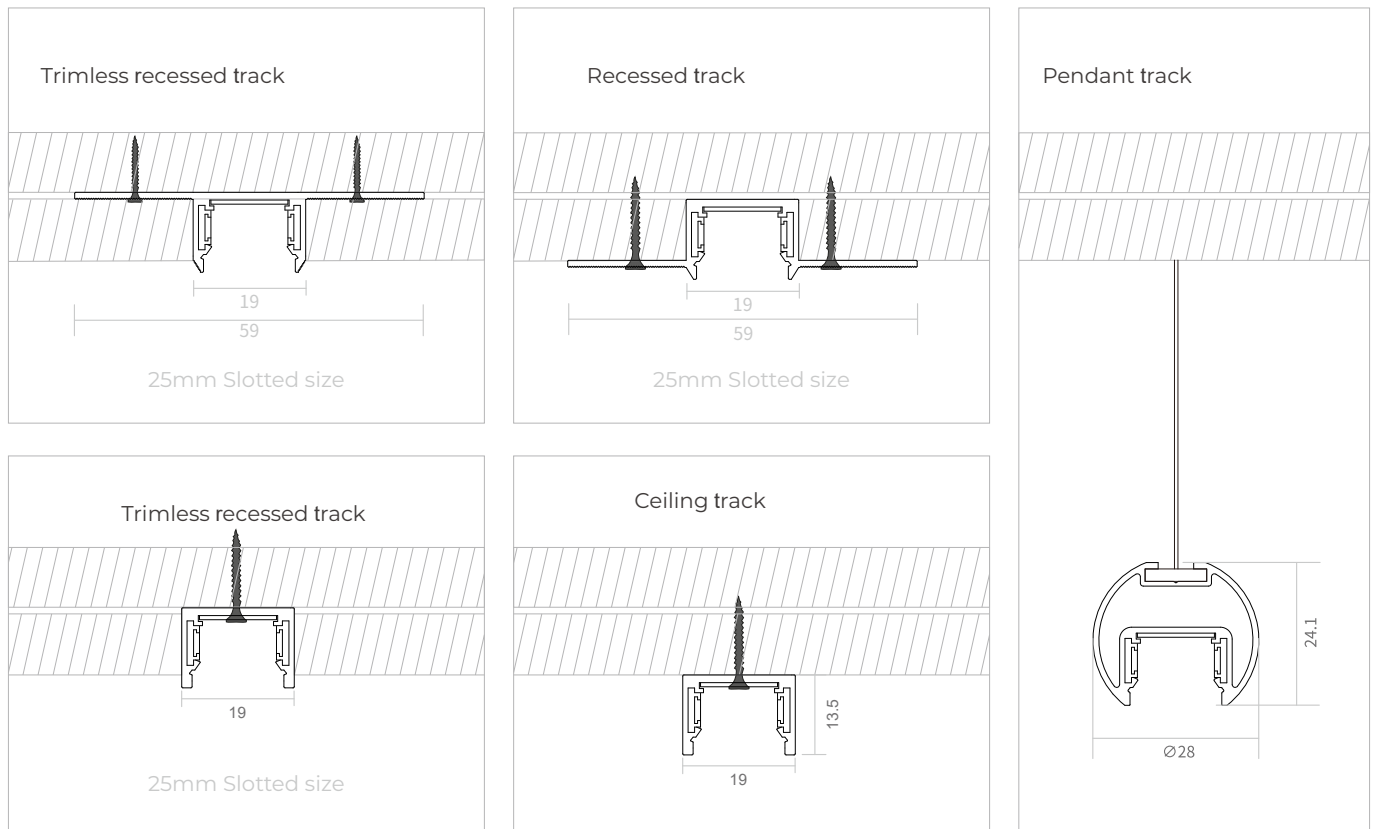


Diagram of track installation





A
Dot
Model: M15D



B
Line
Model: M15FD



C
Comfort
Model: M15D(P)



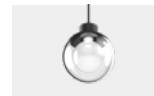
D
Darklight flexx
Model: M15G(A)



E
Darklight
Model: M15G



F
Bell
Model: M15I-90



G
Bulb I
Model: M15IB-80

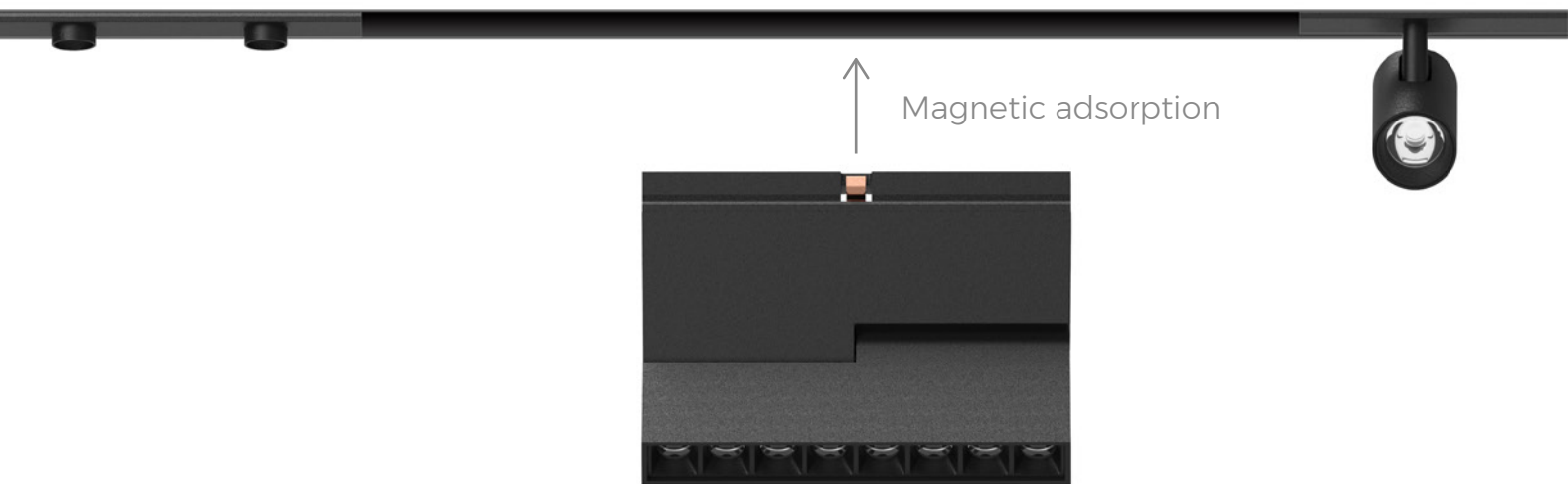


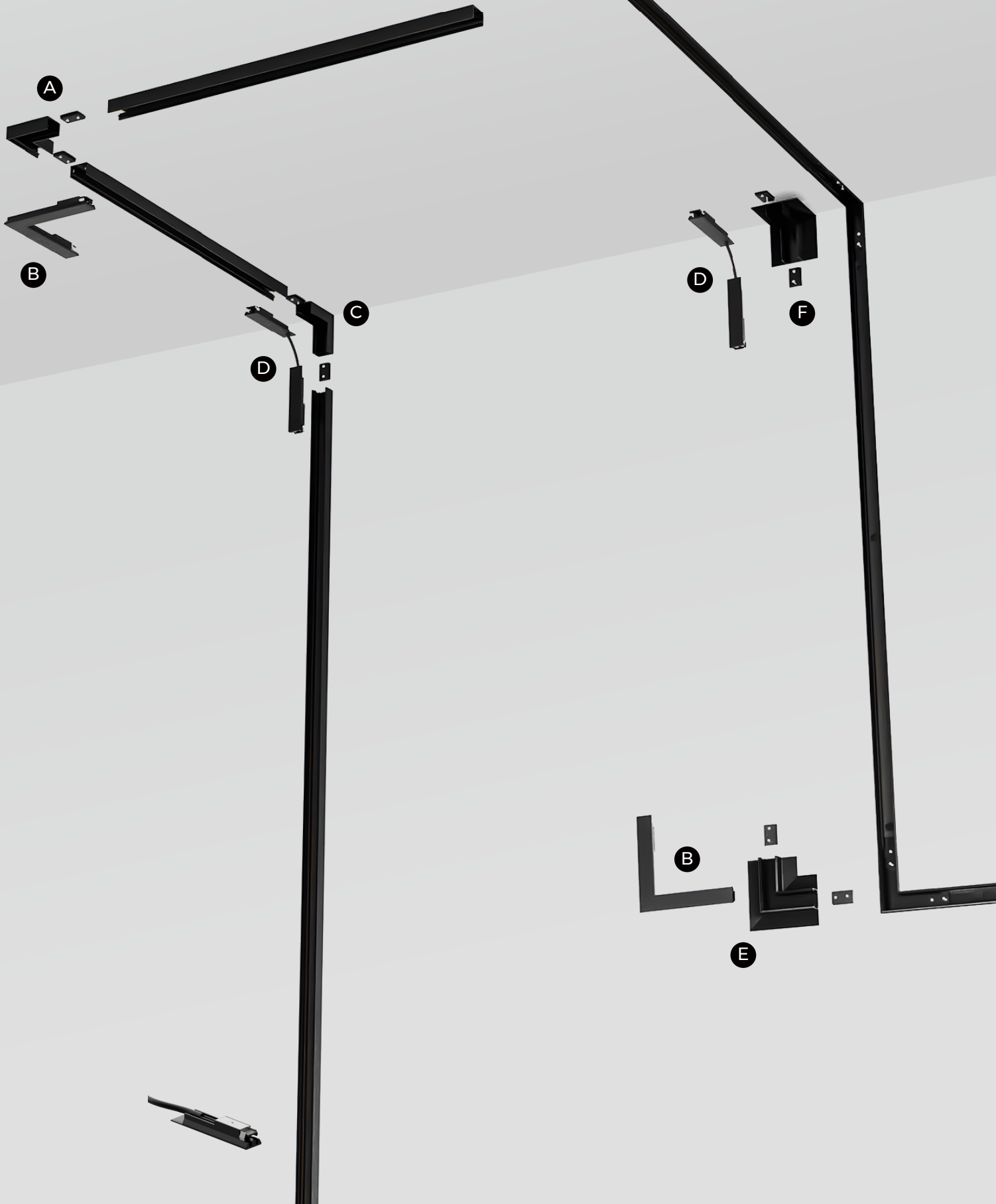
H
Double spotlights
Model: M15S-22(D)



I
Spotlights
Model: M15S-22

The **Illimité** magnetic track lighting system offers a multiple module free DIY feature, empowering users with even more control and creativity in designing their lighting setup.







Ceiling Track

Model:
128.0011.BK (1m)
128.0012.BK (2m)

white - WT
black - BK



A
Horizontal corners
surfaced tracks

Model: 128.0022.BK



B
Horizontal corner
power-on connectors

Model: 128.0020.BK



C
Corner inside
exposed track

Model: 128.0023.BK



D
Flexible energized
connectors

Model: 128.0019.BK



Feeder

Model: 128.0017.BK



*The embedded track and embedded track splicing methods are the same



Embed tracks

Model:
128.0001.BK (1m)
128.0002.BK (2m)

white - WT
black - BK




















E
Embedded track
horizontal corner

Model: 128.0022.R.BK



F
Embedded in the
corner of the track

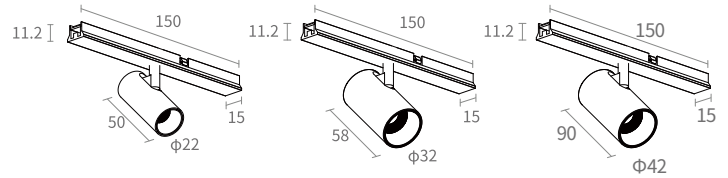
Model: 128.0023.R.BK

Art.	Model	Size	Light source	CCT	CRI	Beam angle	Input voltage	Power	Luminous flux	Light efficiency												
	129.1.30.3000.	300*15*11.5mm	SMD	3000K 4000K	>90	110°	48V	6W	168lm (3000K)	28LM/W												
	129.1.60.3000.	600*15*11.5mm						12W	336lm (3000K)	28LM/W												
	129.2.30.3000.	300*15*11.5mm				6W		450lm (3000K)	75LM/W													
	129.2.60.3000.	600*15*11.5mm				12W		900lm (3000K)	75LM/W													
	129.3.30.3000.	300*15*16.5mm				6W		390lm (3000K)	65LM/W													
	129.3.60.3000.	600*15*16.5mm				12W		780lm (3000K)	65LM/W													
	129.4.22.3000.	φ22*50mm	SMD			3000K 4000K		>90	24° 36°	48V	3W	135lm (3000K)	45LM/W									
	129.4.22D.3000.	φ22*50mm									2*3W	2*135lm (3000K)	45LM/W									
	129.4.32.3000.	φ32*58mm	COB						3000K 4000K		>90	30° 36°	48V	5W	300lm (3000K)	60LM/W						
	129.4.32D.3000.	φ32*58mm												2*5W	2*300lm (3000K)	60LM/W						
	129.4.42.3000.	φ42*58mm										7W		420lm (3000K)	60LM/W							
	129.5.8.3000.	110*16*35mm	SMD									3000K 4000K		>90	30°	48V	8W	560lm (3000K)	70LM/W			
	129.5.16.3000.	220*16*35mm															16W	1120lm (3000K)	70LM/W			
	129.6.8.3000.	112*16*87mm															8W	560lm (3000K)	70LM/W			
	129.6.16.3000.	220*16*87mm															16W	1120lm (3000K)	70LM/W			
	129.6.8.3000.	1200*φ90*95mm	COB												3000K 4000K		>90	30°	48V	5W	275lm (3000K)	55LM/W
	129.7S.06.3000.	1200*φ80mm																360°		3W	210lm (3000K)	70LM/W

-3000K
-4000K

-BK (black color)
-WT (white color)

SPOT-22 | SPOT-32 | SPOT-42



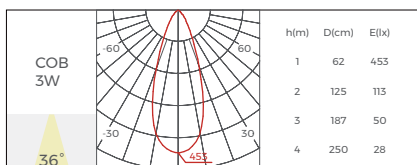
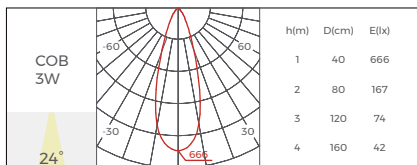
Basic Parameters

Material	ALUMINIUM
Color	White (WT) Black (BK)
Adjustable angle	Vertical 90° / horizontal 350°
Size	Φ22x50mm Φ32x58mm Φ42x90mm

Luminaire Parameters

Model	129.4.22.3000.-	
Light source	COB	
Input voltage	48V	
Power	3W	
CRI	Ra>90	
CCT	3000K/4000K	
Beam angle	24°	36°
Light efficiency*	45LM/W	60LM/W
Luminous flux*	135LM	180LM

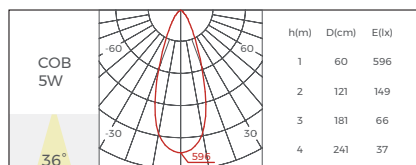
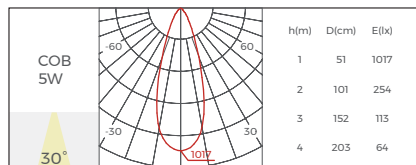
* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



Luminaire Parameters

Model	129.4.32.3000.-	
Light source	COB	
Input voltage	48V	
Power	5W	
CRI	Ra>90	
CCT	3000K/4000K	
Beam angle	30°	36°
Light efficiency*	60LM/W	50LM/W
Luminous flux*	300LM	250LM

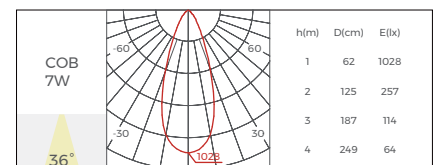
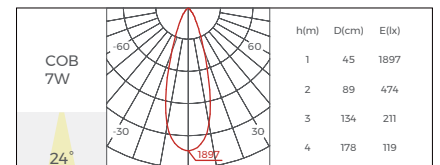
* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



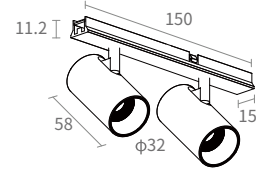
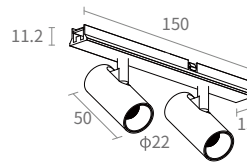
Luminaire Parameters

Model	129.4.42.3000.-	
Light source	COB	
Input voltage	48V	
Power	7W	
CRI	Ra>90	
CCT	3000K/4000K	
Beam angle	24°	36°
Light efficiency*	60LM/W	60LM/W
Luminous flux*	420LM	420LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



SPOT-22(D) | SPOT-32(D)



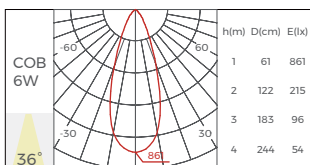
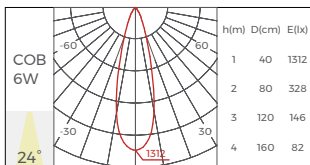
Basic Parameters

Material	AL6063
Color	White (WT) Black (BK)
Adjustable angle	Vertical 90° / horizontal 350°
Size	Φ22x50mm*2 Φ32x58mm*2

Luminaire Parameters

Model	129.4.22D.3000.-	
Light source	COB	
Input voltage	48V	
Power	2*3W	
CRI	Ra>90	
CCT	3000K/4000K	
Beam angle	24°	36°
Light efficiency*	45LM/W	60LM/W
Luminous flux*	270LM	360LM

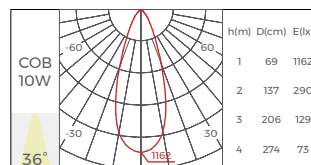
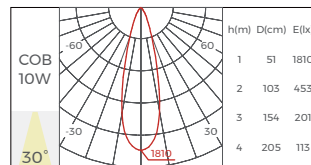
* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



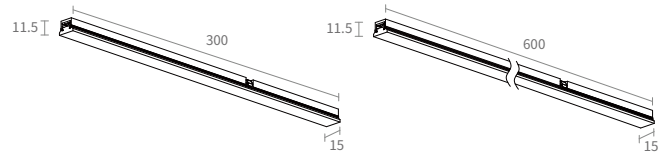
Luminaire Parameters

Model	129.4.32D.3000.-	
Light source	COB	
Input voltage	48V	
Power	2*5W	
CRI	Ra>90	
CCT	3000K/4000K	
Beam angle	30°	36°
Light efficiency*	60LM/W	50LM/W
Luminous flux*	600LM	500LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



LINE



Basic Parameters

Material	AL6063
Color	White (WT) Black (BK)
Size	300x15x11.5mm 600x15x11.5mm

Luminaire Parameters

Model 129.1.30.3000.-

Light source SMD

Input voltage 48V

Power 6W

CRI Ra>90

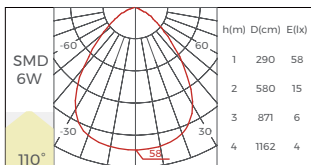
CCT 3000K/4000K

Beam angle 110°

Light efficiency* 28LM/W

Luminous flux* 168LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



Luminaire Parameters

Model 129.1.60.3000.-

Light source SMD

Input voltage 48V

Power 12W

CRI Ra>90

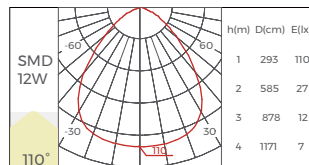
CCT 3000K/4000K

Beam angle 110°

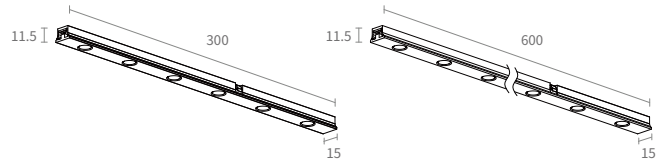
Light efficiency* 28LM/W

Luminous flux* 336LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



DOT



Basic Parameters

Material	AL6063
Color	White (WT) Black (BK)
Size	300x15x11.5mm 600x15x11.5mm

Luminaire Parameters

Model 129.2.30.3000.-

Light source SMD

Input voltage 48V

Power 6W

CRI Ra>90

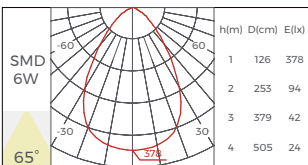
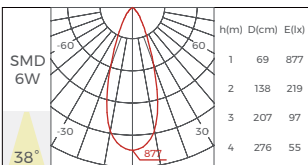
CCT 3000K/4000K

Beam angle 38°/65°

Light efficiency* 75LM/W

Luminous flux* 450LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



Luminaire Parameters

Model 129.2.60.3000.-

Light source SMD

Input voltage 48V

Power 12W

CRI Ra>90

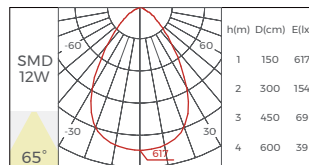
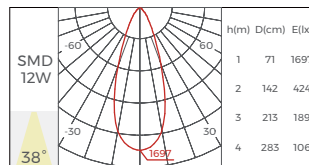
CCT 3000K/4000K

Beam angle 38°/65°

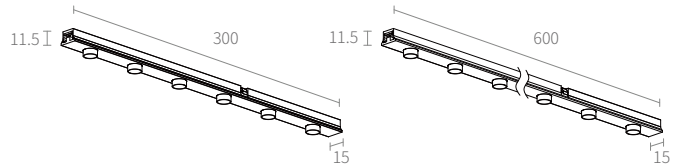
Light efficiency* 75LM/W

Luminous flux* 900LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



COMFORT



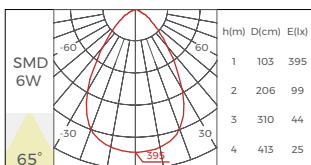
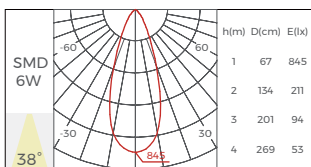
Basic Parameters

Material	AL6063
Color	White (WT) Black (BK)
Size	300x15x11.5mm 600x15x11.5mm

Luminaire Parameters

Model	M15D(P)
Light source	SMD
Input voltage	48V
Power	6W
CRI	Ra>90
CCT	3000K/4000K
Beam angle	38° 65°
Light efficiency*	65LM/W 60LM/W
Luminous flux*	390LM 360LM

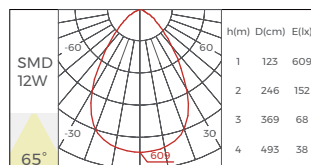
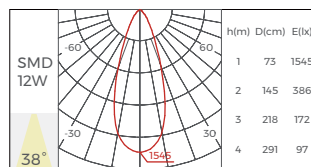
* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



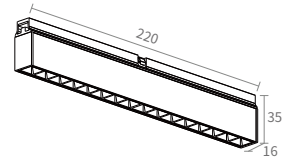
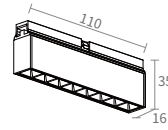
Luminaire Parameters

Model	M15D(P)
Light source	SMD
Input voltage	48V
Power	12W
CRI	Ra>90
CCT	3000K/4000K
Beam angle	38° 65°
Light efficiency*	65LM/W 60LM/W
Luminous flux*	780LM 720LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



DARKLIGHT



Basic Parameters

Material	ADC12
Color	White (WT) Black (BK)
Size	110x16x35mm 220x16x35mm

Luminaire Parameters

Model 129.5.8.3000.-

Light source SMD

Input voltage 48V

Power 8W

CRI Ra>90

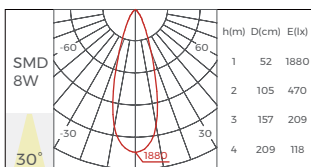
CCT 3000K/4000K

Beam angle 30°

Light efficiency* 70LM/W

Luminous flux* 560LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



Luminaire Parameters

Model 129.5.16.3000.-

Light source SMD

Input voltage 48V

Power 16W

CRI Ra>90

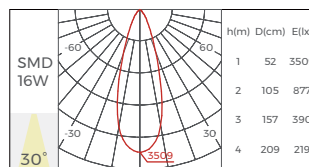
CCT 3000K/4000K

Beam angle 30°

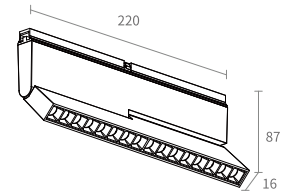
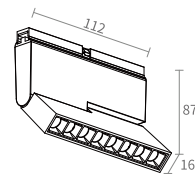
Light efficiency* 70LM/W

Luminous flux* 1120LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



DARKLIGHT FLEX



Basic Parameters

Material	ADC12
Color	White (WT) Black (BK)
Adjustable angle	90°
Size	112x16x87mm 220x16x87mm

Luminaire Parameters

Model M15G(A)

Light source SMD

Input voltage 48V

Power 8W

CRI Ra>90

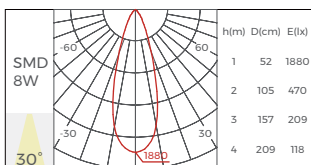
CCT 3000K/4000K

Beam angle 30°

Light efficiency* 70LM/W

Luminous flux* 560LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



Luminaire Parameters

Model M15G(A)

Light source SMD

Input voltage 48V

Power 16W

CRI Ra>90

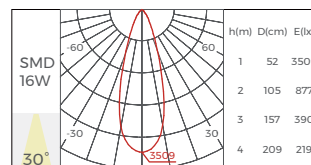
CCT 3000K/4000K

Beam angle 30°

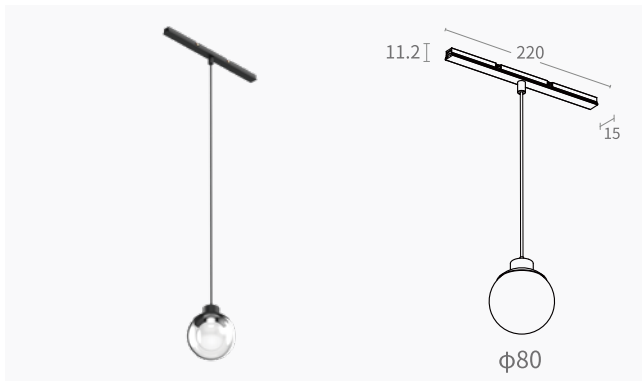
Light efficiency* 70LM/W

Luminous flux* 1120LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



BULB



Basic Parameters

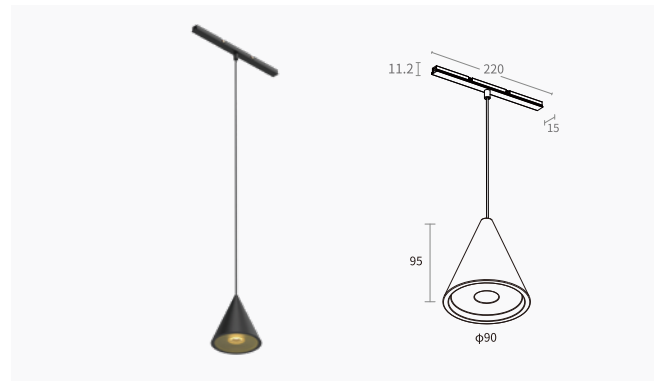
Material	AL6063
Coating	black
Size	Φ80mm
Length of hanging wire	1200mm

Luminaire Parameters

Model	129.7S.06.3000.-
Light source	COB
Input voltage	48V
Power	3W
CRI	Ra>90
CCT	3000K/4000K
Beam angle	360°
Light efficiency*	70LM/W
Luminous flux*	210LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08

BELL



Basic Parameters

Material	AL6063
Color	black
Size	Φ90x95mm
Length of hanging wire	1200mm

Luminaire Parameters

Model	129.6.8.3000.-
Light source	COB
Input voltage	48V
Power	5W
CRI	Ra>90
CCT	3000K/4000K
Beam angle	30°
Light efficiency*	55LM/W
Luminous flux*	275LM

* Light efficiency & Luminous flux parameters based on 3000K Light source
4000K Light efficiency & Luminous flux=3000K*1.08



LIGHTORIA  [®]
LIGHT THAT INSPIRES

124 City Road, London EC1V 2NX, UK
+44 121 798 2479
E-mail: customerservice@lightoria.eu