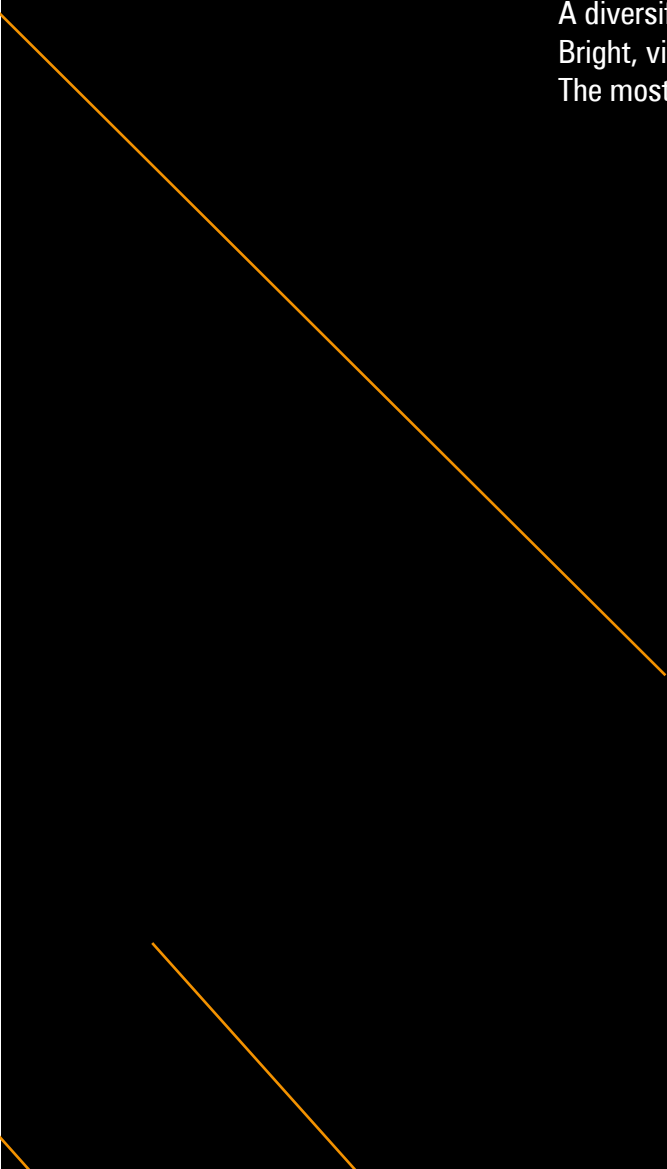




# TRACK SPOTLIGHTS

Specially designed for directional accent lighting in shops.  
To create more brilliant & attractive shop presentation.  
A diversification of shapes, sizes, lumen output and wattage.  
Bright, vivid, colorful LED light.  
The most known top worldwide brands on the board.

A decorative graphic consisting of two thin orange lines. One line starts from the left edge of the page and extends diagonally downwards towards the center. The second line starts further down on the left edge and extends diagonally downwards towards the bottom right corner.



PICCOLO S

PICCOLO M

EXPLORER M

COOKIE

	PICCOLO S	PICCOLO M	EXPLORER M	COOKIE
Diameter / Length x Width [mm]	Ø80x92	Ø96x101	Ø80x112	Ø100x70
Height [mm]	167	187	184	169
CCT	2700K	2700K	2700K	2700K
	3000K	3000K	3000K	3000K
	3000K CRISP WHITE	3000K CRISP WHITE	3000K CRISP WHITE	3000K CRISP WHITE
	3500K	3500K	3500K	3000K FASHION
	4000K	4000K	4000K	4000K
	5000K	5000K	5000K	5000K
	FRESH MEAT	FRESH MEAT	FRESH MEAT	FRESH MEAT
	MEAT+	MEAT+	MEAT+	MEAT+
	FISH	FISH	FISH	FISH
	VEGETABLE	VEGETABLE	VEGETABLE	VEGETABLE
FRUITS	FRUITS	FRUITS	FRUITS	
GOLD	GOLD	GOLD	GOLD	
JEWELERY	JEWELERY	JEWELERY	JEWELERY	
ART	ART	ART	ART	
CRI (Ra)	>80	>80	>80	>80
	>90	>90	>90	>90
	>97	>97	>97	>97
Module Power [W]	17-25	17-33	13-29	13-25
Luminaire Lumen Class Category	1100lm	1100lm	1100lm	1100lm
	2000lm	2000lm	2000lm	2000lm
	3000lm	3000lm	3000lm	3000lm
Switching / Control	ON/OFF	ON/OFF	ON/OFF	ON/OFF
	DALI	DALI	DALI	DALI
	CASAMBI	1-10V	1-10V	CASAMBI
	BLL	PUSH-DIM	PUSH-DIM	BLL
	TUNABLE WHITE	DALI	DALI	TUNABLE WHITE


**ROLLER XS**
**ROLLER S**
**ROLLER M**
**AERO M**
**AERO L**

 Ø55x170  
170

 Ø85x235  
312

 Ø100x265  
342

 Ø106x125  
215

 Ø117x131  
199

 2700K  
3000K  
3000K CRISP WHITE  
3500K  
4000K  
5000K  
FRESH MEAT  
MEAT+  
FISH  
VEGETABLE  
FRUITS  
GOLD  
JEWELERY  
ART

 2700K  
3000K  
3000K CRISP WHITE  
3500K  
4000K  
5000K  
FRESH MEAT  
MEAT+  
FISH  
VEGETABLE  
FRUITS  
GOLD  
JEWELERY  
ART

 2700K  
3000K  
3000K CRISP WHITE  
3500K  
4000K  
5000K  
FRESH MEAT  
MEAT+  
FISH  
VEGETABLE  
FRUITS  
GOLD  
JEWELERY  
ART

 2700K  
3000K  
3000K CRISP WHITE  
3500K  
4000K  
5000K  
FRESH MEAT  
MEAT+  
FISH  
VEGETABLE  
FRUITS  
GOLD  
JEWELERY  
ART

 2700K  
3000K  
3000K CRISP WHITE  
3500K  
4000K  
5000K  
FRESH MEAT  
MEAT+  
FISH  
VEGETABLE  
FRUITS  
GOLD  
JEWELERY  
ART

 >80  
>90  
>97

 >80  
>90  
>97

 >80  
>90  
>97

 >80  
>90  
>97

 >80  
>90  
>97

13-25

17-29

17-39

17-39

17-39

 1100lm  
2000lm  
3000lm

 1100lm  
2000lm  
3000lm

 1100lm  
2000lm  
3000lm  
4000lm  
5000lm

 1100lm  
2000lm  
3000lm  
4000lm  
5000lm

 1100lm  
2000lm  
3000lm  
4000lm  
5000lm

 ON/OFF  
DALI  
CASAMBI  
BLL  
TUNABLE WHITE

 ON/OFF  
DALI  
CASAMBI  
BLL  
TUNABLE WHITE

 ON/OFF  
1-10V  
PUSH-DIM  
DALI

 ON/OFF  
1-10V  
PUSH-DIM  
DALI

 ON/OFF  
1-10V  
PUSH-DIM  
DALI

# PICCOLO S

## LED Track Spotlight

max. 25W(Module) / 28W(System)

max. 3050lm(M) / 2600lm(S)

CCT=2700K | 3000K | 3500K | 4000K

1100lm / 2000lm / 3000lm luminaire lumen class category

CRISP WHITE | FASHION - BEST COLOUR + BEST WHITE  
FRESH MEAT | MEAT+ | FISH | VEGETABLE | FRUITS |  
GOLD | JEWELERY | ART

CRI(Ra) > 80 | CRI(Ra)>90 | CRI(Ra)>97

MacAdam 2

Tilting and turning (359°/90°)

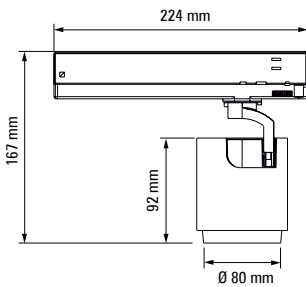
5 years guarantee

220-240V 50/60 Hz AC Universal 3-phase adapter installed  
on 3-phase track or FixPoint-bracket

ON/OFF | DALI | CASAMBI | BLL | TUNABLE WHITE

White/Black

0,6kg



Type	CRI + CCT *	Lens	Dimming	Colour
TDS 329 1/17 LED	827	17°	ON/OFF	WH (WHITE)
TDS 329 1/21 LED	830	22°	DALI	BL (BLACK)
TDS 329 1/25 LED	840	37°	CASAMBI	
	927	58°	BLL	
	930		TUNABLE WHITE	
	930 BBBL			
	930 BRILIANT VIVID			
	935			
	940			

\* - other versions like CRISP WHITE, PREMIUM WHITE, CLEAR WHITE, MEAT etc. also possible  
Order example: TDS 329 1/25 LED930 34DEG ON/OFF WHITE

Type	COB Power [W]	Luminaire Power [W]	COB Flux* [lm]	Luminaire Flux* [lm]
TDS 329 1/17 LED	17	20	2250	1913
TDS 329 1/21 LED	21	24	2658	2259
TDS 329 1/25 LED	25	28	3052	2594

Based on CCT=3000K CRI(Ra)>90



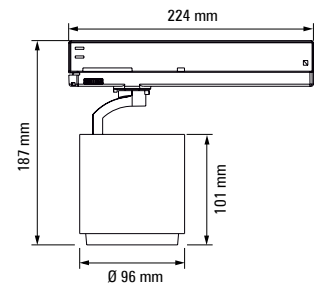
Power, Luminous Flux and CCT depending on customer need; current detail technical data on website [www.sentinel.pl](http://www.sentinel.pl)  
Power & Luminous flux tolerance +/- 10%. Driverless versions on request.

# PICCOLO M

LED Track Spotlight  
 max. 35W(Module) / 40W(System)  
 max. 3800lm(M) / 3230lm(S)  
 CCT=2700K | 3000K | 3250K | 3500K | 4000K  
 1100lm / 2000lm / 3000lm / 4000lm luminaire lumen class category

CRISP WHITE | FASHION - BEST COLOUR + BEST WHITE  
 FRESH MEAT | MEAT+ | FISH | VEGETABLE | FRUITS |  
 GOLD | JEWELRY | ART

CRI(Ra) > 80 | CRI(Ra)>90 | CRI(Ra)>97  
 MacAdam 2  
 Tilting and turning (359°/90°)  
 5 years guarantee  
 220-240V 50/60 Hz AC Universal 3-phase adapter installed  
 on 3-phase track or FixPoint-bracket  
 ON/OFF | DALI | CASAMBI | BLL | TUNABLE WHITE  
 White/Black  
 0,8kg



Type	CRI + CCT *	Lens	Dimming	Colour
TDS 330 1/17 LED	827	17°	ON/OFF	WH (WHITE)
TDS 330 1/21 LED	830	23°	DALI	BL (BLACK)
TDS 330 1/25 LED	840	35°	CASAMBI	
TDS 330 1/29 LED	927	57°	BLL	
TDS 330 1/33 LED	930		TUNABLE WHITE	
	930 BBBL			
	930 BRILIANT VIVID			
	935			
	940			

\* - other versions like CRISP WHITE, PREMIUM WHITE, CLEAR WHITE, MEAT etc. also possible  
 Order example: TDS 330 1/33 LED930 34DEG ON/OFF WHITE

Type	COB Power [W]	Luminaire Power [W]	COB Flux* [lm]	Luminaire Flux* [lm]
TDS 330 1/17 LED	17	20	2250	1913
TDS 330 1/21 LED	21	24	2658	2259
TDS 330 1/25 LED	25	28	3052	2594
TDS 330 1/29 LED	29	32	3435	2920
TDS 330 1/33 LED	33	38	3807	3236

Based on CCT=3000K CRI(Ra)>90



Power, Luminous Flux and CCT depending on customer need; current detail technical data on website [www.sentinel.pl](http://www.sentinel.pl)  
 Power & Luminous flux tolerance +/- 10%. Driverless versions on request.

# EXPLORER M

## LED Track Spotlight

max. 29W(Module) / 32W(System)

max. 3450lm(M) / 2920lm(S)

CCT=2700K | 3000K | 3500K | 4000K

1100lm / 2000lm / 3000lm luminaire lumen class category

CRISP WHITE | FASHION - BEST COLOUR + BEST WHITE  
FRESH MEAT | MEAT+ | FISH | VEGETABLE | FRUITS |  
GOLD | JEWELERY | ART

CRI(Ra) > 80 | CRI(Ra)>90 | CRI(Ra)>97

MacAdam 2

Tilting and turning (359°/90°)

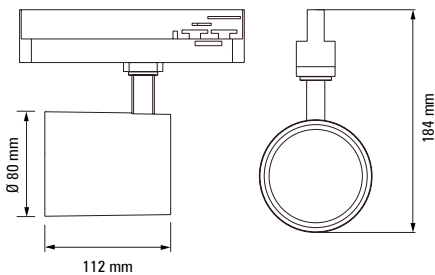
5 years guarantee

220-240V 50/60 Hz AC Universal 3-phase adapter installed  
on 3-phase track or FixPoint-bracket

ON/OFF | DALI | CASAMBI | BLL | TUNABLE WHITE

White/Black

0,9kg



Type	CRI+ CCT *	Reflector	Dimming	Colour
TDS 319 1/13 LED	827	15°	ON/OFF	WH (WHITE)
TDS 319 1/17 LED	830	24°	DALI	BL (BLACK)
TDS 319 1/21 LED	840	36°	CASAMBI	SILVER
TDS 319 1/25 LED	927		BLL	
TDS 319 1/29 LED	930		TUNABLE WHITE	
	930 BBBL			
	930 BRILIANT VIVID			
	935			
	940			

\* - other versions like CRISP WHITE, PREMIUM WHITE, CLEAR WHITE, MEAT etc. also possible  
Order example: TDS 319 1/29 LED930 36DEG ON/OFF WHITE

Type	COB Power [W]	Luminaire Power [W]	COB Flux* [lm]	Luminaire Flux* [lm]
TDS 319 1/13 LED	13	15	1830	1556
TDS 319 1/17 LED	17	20	2250	1913
TDS 319 1/21 LED	21	24	2658	2259
TDS 319 1/25 LED	25	28	3052	2594
TDS 319 1/29 LED	29	32	3435	2920

Based on CCT=3000K CRI(Ra)>90



Power, Luminous Flux and CCT depending on customer need; current detail technical data on website [www.sentinel.pl](http://www.sentinel.pl)  
Power & Luminous flux tolerance +/- 10%. Driverless versions on request.





**BODYLOOK**  
*premium lingerie*

**SALE**



# COOKIE

## LED Track Spotlight

max. 25W(Module) / 28W(System)

max. 3050(M) / 2600lm(S)

CCT=2700K | 3000K | 3250K | 3500K | 4000K | 5000K

1100lm / 2000lm / 3000lm luminaire lumen class category

CRISP WHITE | FASHION - BEST COLOUR + BEST WHITE  
FRESH MEAT | MEAT+ | FISH | VEGETABLE | FRUITS |  
GOLD | JEWELERY | ART

CRI(Ra) > 80 | CRI(Ra)>90 | CRI(Ra)>97

MacAdam 2

Tilting and turning (359°/90°)

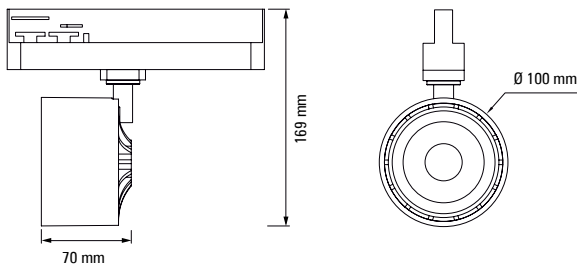
5 years guarantee

220-240V 50/60 Hz AC Universal 3-phase adapter installed  
on 3-phase track or FixPoint-bracket

ON/OFF | 1-10V | PUSH-DIM | DALI | CASAMBI | BLL

White/Black

0,6kg



Type	CRI + CCT *	Lens	Dimming	Colour
TDS 309 1/13 LED	827	15	ON/OFF	WH (WHITE)
TDS 309 1/17 LED	830	24	DALI	BL (BLACK)
TDS 309 1/21 LED	840	36	CASAMBI	
TDS 309 1/25 LED	927		BLL	
	930		TUNABLE WHITE	
	930 BBBL			
	930 BRILIANT VIVID			
	935			
	940			

\* - other versions like CRISP WHITE, PREMIUM WHITE, CLEAR WHITE, MEAT etc. also possible  
Order example: TDS 309 1/25 LED930 36DEG ON/OFF WHITE

Type	COB Power [W]	Luminaire Power [W]	COB Flux* [lm]	Luminaire Flux* [lm]
TDS 309 1/13 LED	13	15	1830	1556
TDS 309 1/17 LED	17	20	2250	1913
TDS 309 1/21 LED	21	24	2658	2259
TDS 309 1/25 LED	25	28	3052	2594

Based on CCT=3000K CRI(Ra)>90



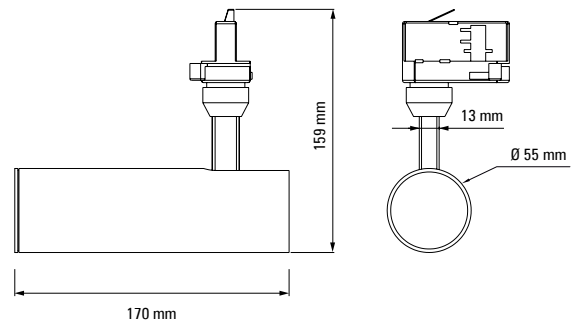
Power, Luminous Flux and CCT depending on customer need; current detail technical data on website [www.sentinel.pl](http://www.sentinel.pl)  
Power & Luminous flux tolerance +/- 10%. Driverless versions on request.

# ROLLER XS

LED Track Spotlight  
 max. 13W(Module) / 15W(System)  
 max. 1490lm(M) / 1260lm(S)  
 CCT=3000K  
 1100lm luminaire lumen class category

CRISP WHITE | FASHION - BEST COLOUR + BEST WHITE  
 FRESH MEAT | MEAT+ | FISH | VEGETABLE | FRUITS |  
 GOLD | JEWELERY | ART

CRI(Ra) > 80 | CRI(Ra)>90 | CRI(Ra)>97  
 MacAdam 2  
 Tilting and turning (359°/90°)  
 5 years guarantee  
 220-240V 50/60 Hz AC Universal 3-phase adapter installed  
 on 3-phase track or FixPoint-bracket  
 ON/OFF | 0-10V  
 White/Black  
 0,6kg



Type	CRI + CCT *	Reflector	Dimming	Colour
TDS 156 1/7 LED	930	12°	ON/OFF	WH (WHITE)
TDS 156 1/13 LED		36°	0-10V	BL (BLACK)

Order example: TDS 156 1/13 LED930 12DEG ON/OFF WHITE

Type	COB Power [W]	Luminaire Power [W]	COB Flux* [lm]	Luminaire Flux* [lm]
TDS 156 1/7 LED	7	8	760	650
TDS 156 1/13 LED	13	15	1260	1068

Based on CCT=3000K CRI(Ra)>90



Power, Luminous Flux and CCT depending on customer need; current detail technical data on website [www.sentinel.pl](http://www.sentinel.pl)  
 Power & Luminous flux tolerance +/- 10%. Driverless versions on request.





# ROLLER S

## LED Track Spotlight

max. 29W(Module) / 32W(System)

max. 3450lm(M) / 2920lm(S)

CCT=2700K | 3000K | 3500K | 4000K

1100lm / 2000lm / 3000lm luminaire lumen class category

CRISP WHITE | FASHION - BEST COLOUR + BEST WHITE  
FRESH MEAT | MEAT+ | FISH | VEGETABLE | FRUITS |  
GOLD | JEWELRY | ART

CRI(Ra) > 80 | CRI(Ra)>90 | CRI(Ra)>97

MacAdam 2

Tilting and turning (359°/90°)

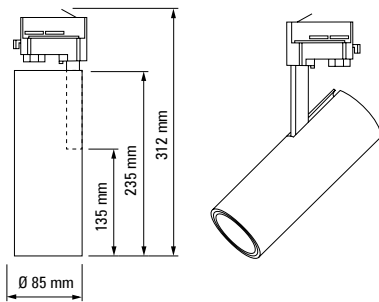
5 years guarantee

220-240V 50/60 Hz AC Universal 3-phase adapter installed  
on 3-phase track or FixPoint-bracket

ON/OFF | DALI | CASAMBI | BLL | TUNABLE WHITE

White/Black

1,1kg



Type	CRI + CCT *	Reflector	Dimming	Colour
TDS 155 1/17 LED	827	12°	ON/OFF	WH (WHITE)
TDS 155 1/21 LED	830	24°	DALI	BL (BLACK)
TDS 155 1/25 LED	840	36°	CASAMBI	
TDS 155 1/29 LED	927		BLL	
	930		TUNABLE WHITE	
	930 BBBL			
	930 BRILIANT VIVID			
	935			
	940			

\* - other versions like CRISP WHITE, PREMIUM WHITE, CLEAR WHITE, MEAT etc. also possible

Order example: TDS 155 1/29 LED927 36DEG ON/OFF WHITE

Type	COB Power [W]	Luminaire Power [W]	COB Flux* [lm]	Luminaire Flux* [lm]
TDS 155 1/17 LED	17	20	2250	1913
TDS 155 1/21 LED	21	24	2658	2259
TDS 155 1/25 LED	25	28	3052	2594
TDS 155 1/29 LED	29	32	3435	2920

Based on CCT=3000K CRI(Ra)>90



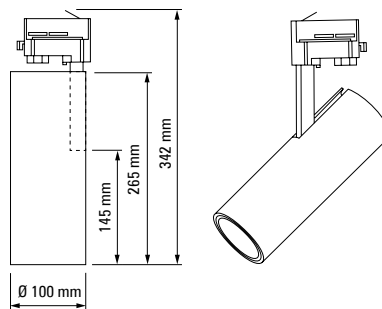
Power, Luminous Flux and CCT depending on customer need; current detail technical data on website [www.sentinel.pl](http://www.sentinel.pl)  
Power & Luminous flux tolerance +/- 10%. Driverless versions on request.

# ROLLER M

LED Track Spotlight  
 max. 39W(Module) / 42W(System)  
 max. 4350(M) / 3700lm(S)  
 CCT=2700K | 3000K | 3250K | 3500K | 4000K | 5000K  
 1100lm / 2000lm / 3000lm / 4000lm / 5000lm luminaire  
 lumen class category

CRISP WHITE | FASHION - BEST COLOUR + BEST WHITE  
 FRESH MEAT | MEAT+ | FISH | VEGETABLE | FRUITS |  
 GOLD | JEWELRY | ART

CRI(Ra) > 80 | CRI(Ra)>90 | CRI(Ra)>97  
 MacAdam 2  
 Tilting and turning (359°/90°)  
 5 years guarantee  
 220-240V 50/60 Hz AC Universal 3-phase  
 adapter installed on 3-phase track or FixPoint-bracket  
 ON/OFF | DALI | CASAMBI | BLL |  
 TUNABLE WHITE  
 White/Black  
 1,2kg



Type	CRI + CCT *	Reflector	Dimming	Colour
TDS 154 1/17 LED	827	12°	ON/OFF	WH (WHITE)
TDS 154 1/21 LED	830	24°	DALI	BL (BLACK)
TDS 154 1/25 LED	840	36°	CASAMBI	
TDS 154 1/29 LED	927		BLL	
TDS 154 1/33 LED	930		TUNABLE WHITE	
TDS 154 1/35 LED	930 BBBL			
TDS 154 1/37 LED	930 BRILIANT VIVID			
TDS 154 1/39 LED	935			
	940			

\* - other versions like CRISP WHITE, PREMIUM WHITE, CLEAR WHITE, MEAT etc. also possible  
 Order example: TDS 154 1/33 LED927 15DEG CASAMBI WHITE

Type	COB Power [W]	Luminaire Power [W]	COB Flux* [lm]	Luminaire Flux* [lm]
TDS 154 1/17 LED	17	20	2250	1913
TDS 154 1/21 LED	21	24	2658	2259
TDS 154 1/25 LED	25	28	3052	2594
TDS 154 1/29 LED	29	32	3435	2920
TDS 154 1/33 LED	33	38	3807	3236
TDS 154 1/35 LED	35	40	3989	3391
TDS 154 1/37 LED	37	40	4169	3544
TDS 154 1/39 LED	39	42	4346	3694

Based on CCT=3000K CRI(Ra)>90



Power, Luminous Flux and CCT depending on customer need; current detail technical data on website [www.sentinel.pl](http://www.sentinel.pl)  
 Power & Luminous flux tolerance +/- 10%. Driverless versions on request.

# AERO M

## LED Track Spotlight

max. 35W(Module) / 40W(System)

max. 4000lm(M) / 3400lm(S)

CCT=2700K | 3000K | 3250K | 3500K | 4000K

1100lm / 2000lm / 3000lm / 4000lm / 5000lm luminaire

lumen class category

CRISP WHITE | FASHION - BEST COLOUR + BEST WHITE  
FRESH MEAT | MEAT+ | FISH | VEGETABLE | FRUITS |  
GOLD | JEWELRY | ART

CRI(Ra) > 80 | CRI(Ra)>90 | CRI(Ra)>97

MacAdam 2

Tilting and turning (359°/90°)

5 years guarantee

220-240V 50/60 Hz AC Universal 3-phase adapter

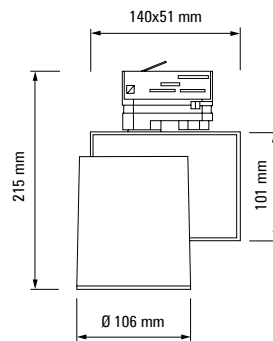
installed on 3-phase track or FixPoint-bracket

ON/OFF | DALI | CASAMBI | BLL |

TUNABLE WHITE

White/Black

1,2kg



Type	CRI + CCT *	Reflector	Dimming	Colour
TDS 157 1/17 LED	827	15°	ON/OFF	WH (WHITE)
TDS 157 1/21 LED	830	24°	DALI	BL (BLACK)
TDS 157 1/25 LED	840	36°	CASAMBI	
TDS 157 1/29 LED	927	45°	BLL	
TDS 157 1/33 LED	930	60°	TUNABLE WHITE	
TDS 157 1/35 LED	930 BBBL			
	930 BRILIANT VIVID			
	935			
	940			

\* - other versions like CRISP WHITE, PREMIUM WHITE, CLEAR WHITE, MEAT etc. also possible  
Order example: TDS 157 1/35 LED930 36DEG ON/OFF WHITE

Type	COB Power [W]	Luminaire Power [W]	COB Flux* [lm]	Luminaire Flux* [lm]
TDS 157 1/17 LED	17	20	2250	1913
TDS 157 1/21 LED	21	24	2658	2259
TDS 157 1/25 LED	25	28	3052	2594
TDS 157 1/29 LED	29	32	3435	2920
TDS 157 1/33 LED	33	38	3807	3236
TDS 157 1/35 LED	35	40	3989	3391

Based on CCT=3000K CRI(Ra)>90



Power, Luminous Flux and CCT depending on customer need; current detail technical data on website [www.sentinel.pl](http://www.sentinel.pl)  
Power & Luminous flux tolerance +/- 10%. Driverless versions on request.

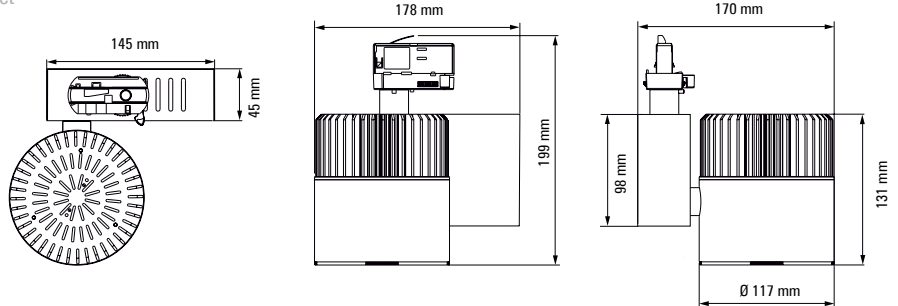


# AERO L

LED Track Spotlight  
 max. 39W(Module) / 42W(System)  
 max. 4350(M) / 3700lm(S)  
 CCT=2700K | 3000K | 3250K | 3500K | 4000K | 5000K  
 1100lm / 2000lm / 3000lm / 4000lm / 5000lm luminaire  
 lumen class category

CRISP WHITE | FASHION - BEST COLOUR + BEST WHITE  
 FRESH MEAT | MEAT+ | FISH | VEGETABLE | FRUITS |  
 GOLD | JEWELERY | ART

CRI(Ra) > 80 | CRI(Ra)>90 | CRI(Ra)>97  
 MacAdam 2  
 Tilting and turning (359°/90°)  
 5 years guarantee  
 220-240V 50/60 Hz AC Universal 3-phase adapter  
 installed on 3-phase track or FixPoint-bracket  
 ON/OFF | DALI | CASAMBI | BLL |  
 TUNABLE WHITE  
 White/Black  
 1,4kg



Type	CRI + CCT *	Reflector	Dimming	Colour
TDS 158 1/17 LED	827	15°	ON/OFF	WH (WHITE)
TDS 158 1/21 LED	830	24°	DALI	BL (BLACK)
TDS 158 1/25 LED	840	36°	CASAMBI	
TDS 158 1/29 LED	927		BLL	
TDS 158 1/33 LED	930		TUNABLE WHITE	
TDS 158 1/35 LED	930 BBBL			
TDS 158 1/37 LED	930 BRILIANT VIVID			
TDS 158 1/39 LED	935			
	940			

\* - other versions like CRISP WHITE, PREMIUM WHITE, CLEAR WHITE, MEAT etc. also possible  
 Order example: TDS 158 1/35 LED927 15DEG CASAMBI WHITE

Type	COB Power [W]	Luminaire Power [W]	COB Flux* [lm]	Luminaire Flux* [lm]
TDS 158 1/17 LED	17	20	2250	1913
TDS 158 1/21 LED	21	24	2658	2259
TDS 158 1/25 LED	25	28	3052	2594
TDS 158 1/29 LED	29	32	3435	2920
TDS 158 1/33 LED	33	38	3807	3236
TDS 158 1/35 LED	35	40	3989	3391
TDS 158 1/37 LED	37	40	4169	3544
TDS 158 1/39 LED	39	42	4346	3694

Based on CCT=3000K CRI(Ra)>90



Power, Luminous Flux and CCT depending on customer need; current detail technical data on website [www.sentinel.pl](http://www.sentinel.pl)  
 Power & Luminous flux tolerance +/- 10%. Driverless versions on request.