

TECHNICAL DATA

Power	25 - 27 W
Operating voltage	230 V AC, 50 Hz
Type of luminaire	Surface mounted luminaire / Phase track
LED Type	COB
Control	Nein
Luminous flux class	3000 lm
Light efficiency	up to 132 lm/W
Colour consistency	SDCM3
Lifetime	L80 B10 50.000 h @ 25°C *
Housing	Aluminium
Cooling	Passiv cooling
Rotation / swing angle	355° / 90°
Weight	0,57 kg
Warranty	5 Years

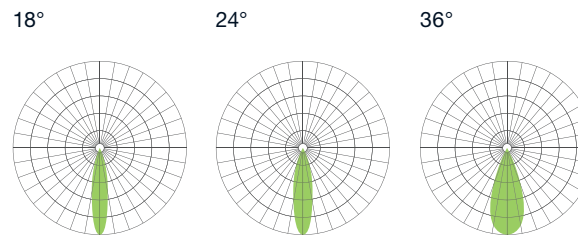


Further information on the **control gear** can be found in the operating instructions belonging to this product.

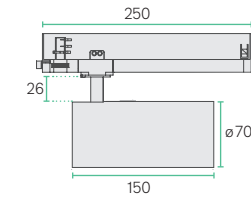
TYPES



BEAM ANGLE



DIMENSIONS (mm)



ARTICLE OVERVIEW

Product	Power	Colour temperature	Light colour Ledxon	CRI	Luminous flux	Housing-colour	Beam angle 18°	Beam angle 24°	Beam angle 36°
Tracklight TLM1-S30	25 W	2700 K	2700 K	92	2744 lm	schwarz	8101639		
Tracklight TLM1-S30	25 W	2700 K	2700 K	92	2744 lm	weiß	8101640		
Tracklight TLM1-S30	25 W	2700 K	2700 K	92	2744 lm	grau	8102320		
Tracklight TLM1-S30	25 W	2700 K	2700 K	92	2809 lm	schwarz		8101641	
Tracklight TLM1-S30	25 W	2700 K	2700 K	92	2809 lm	weiß		8101642	
Tracklight TLM1-S30	25 W	2700 K	2700 K	92	2809 lm	grau		8102321	
Tracklight TLM1-S30	25 W	2700 K	2700 K	92	2873 lm	schwarz			8101643
Tracklight TLM1-S30	25 W	2700 K	2700 K	92	2873 lm	weiß			8101644
Tracklight TLM1-S30	25 W	2700 K	2700 K	92	2873 lm	grau			8102322
Tracklight TLM1-S30	25 W	3000 K	3000 K	92	2914 lm	schwarz	8101645		
Tracklight TLM1-S30	25 W	3000 K	3000 K	92	2914 lm	weiß	8101646		
Tracklight TLM1-S30	25 W	3000 K	3000 K	92	2914 lm	grau	8102323		
Tracklight TLM1-S30	25 W	3000 K	3000 K	92	2983 lm	schwarz		8101647	
Tracklight TLM1-S30	25 W	3000 K	3000 K	92	2983 lm	weiß		8101648	
Tracklight TLM1-S30	25 W	3000 K	3000 K	92	2983 lm	grau		8102324	
Tracklight TLM1-S30	25 W	3000 K	3000 K	92	3052 lm	schwarz			8101649
Tracklight TLM1-S30	25 W	3000 K	3000 K	92	3052 lm	weiß			8101650
Tracklight TLM1-S30	25 W	3000 K	3000 K	92	3052 lm	grau			8102325

ARTICLE OVERVIEW

Tracklight TLM1-S30 25 W	3500 K	3500 K	92	3021 lm	schwarz	8102600
Tracklight TLM1-S30 25 W	3500 K	3500 K	92	3021 lm	weiß	8102603
Tracklight TLM1-S30 25 W	3500 K	3500 K	92	3021 lm	grau	8102606
Tracklight TLM1-S30 25 W	3500 K	3500 K	92	3092 lm	schwarz	8102601
Tracklight TLM1-S30 25 W	3500 K	3500 K	92	3092 lm	weiß	8102604
Tracklight TLM1-S30 25 W	3500 K	3500 K	92	3092 lm	grau	8102607
Tracklight TLM1-S30 25 W	3500 K	3500 K	92	3163 lm	schwarz	8102602
Tracklight TLM1-S30 25 W	3500 K	3500 K	92	3163 lm	weiß	8102605
Tracklight TLM1-S30 25 W	3500 K	3500 K	92	3163 lm	grau	8102608
Tracklight TLM1-S30 25 W	4000 K	4000 K	92	3148 lm	schwarz	8101651
Tracklight TLM1-S30 25 W	4000 K	4000 K	92	3148 lm	weiß	8101652
Tracklight TLM1-S30 25 W	4000 K	4000 K	92	3148 lm	grau	8102326
Tracklight TLM1-S30 25 W	4000 K	4000 K	92	3223 lm	schwarz	8101653
Tracklight TLM1-S30 25 W	4000 K	4000 K	92	3223 lm	weiß	8101654
Tracklight TLM1-S30 25 W	4000 K	4000 K	92	3223 lm	grau	8102327
Tracklight TLM1-S30 25 W	4000 K	4000 K	92	3297 lm	schwarz	8101655
Tracklight TLM1-S30 25 W	4000 K	4000 K	92	3297 lm	weiß	8101656
Tracklight TLM1-S30 25 W	4000 K	4000 K	92	3297 lm	grau	8102328

ARTICLE OVERVIEW

Tracklight TLM1-S30 25 W	5700 K	5700 K	92	3127 lm	schwarz	8101657
Tracklight TLM1-S30 25 W	5700 K	5700 K	92	3127 lm	weiß	8101658
Tracklight TLM1-S30 25 W	5700 K	5700 K	92	3127 lm	grau	8102329
Tracklight TLM1-S30 25 W	5700 K	5700 K	92	3201 lm	schwarz	8101659
Tracklight TLM1-S30 25 W	5700 K	5700 K	92	3201 lm	weiß	8101660
Tracklight TLM1-S30 25 W	5700 K	5700 K	92	3201 lm	grau	8102330
Tracklight TLM1-S30 25 W	5700 K	5700 K	92	3274 lm	schwarz	8101661
Tracklight TLM1-S30 25 W	5700 K	5700 K	92	3274 lm	weiß	8101662
Tracklight TLM1-S30 25 W	5700 K	5700 K	92	3274 lm	grau	8102331
Tracklight TLM1-S30 25 W	3000 K	Brilliance 3000 K	97	2553 lm	schwarz	8101663
Tracklight TLM1-S30 25 W	3000 K	Brilliance 3000 K	97	2553 lm	weiß	8101664
Tracklight TLM1-S30 25 W	3000 K	Brilliance 3000 K	97	2553 lm	grau	8102332
Tracklight TLM1-S30 25 W	3000 K	Brilliance 3000 K	97	2613 lm	schwarz	8101665
Tracklight TLM1-S30 25 W	3000 K	Brilliance 3000 K	97	2613 lm	weiß	8101666
Tracklight TLM1-S30 25 W	3000 K	Brilliance 3000 K	97	2613 lm	grau	8102333
Tracklight TLM1-S30 25 W	3000 K	Brilliance 3000 K	97	2673 lm	schwarz	8101667
Tracklight TLM1-S30 25 W	3000 K	Brilliance 3000 K	97	2673 lm	weiß	8101668
Tracklight TLM1-S30 25 W	3000 K	Brilliance 3000 K	97	2673 lm	grau	8102334
Tracklight TLM1-S30 25 W	4000 K	Brilliance 4000 K	97	2723 lm	schwarz	8101669
Tracklight TLM1-S30 25 W	4000 K	Brilliance 4000 K	97	2723 lm	weiß	8101670

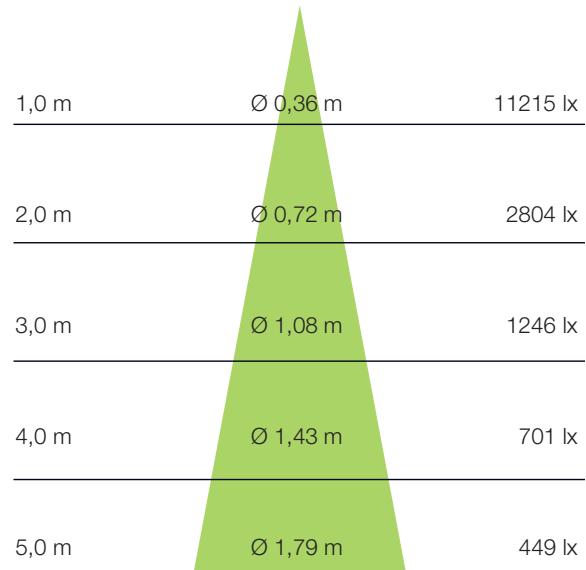
ARTICLE OVERVIEW

Tracklight TLM1-S30 25 W	4000 K	Brilliance 4000 K	97	2723 lm	grau	8102335
Tracklight TLM1-S30 25 W	4000 K	Brilliance 4000 K	97	2787 lm	schwarz	8101671
Tracklight TLM1-S30 25 W	4000 K	Brilliance 4000 K	97	2787 lm	weiß	8101672
Tracklight TLM1-S30 25 W	4000 K	Brilliance 4000 K	97	2787 lm	grau	8102336
Tracklight TLM1-S30 25 W	4000 K	Brilliance 4000 K	97	2851 lm	schwarz	8101673
Tracklight TLM1-S30 25 W	4000 K	Brilliance 4000 K	97	2851 lm	weiß	8101674
Tracklight TLM1-S30 25 W	4000 K	Brilliance 4000 K	97	2851 lm	grau	8102337
Tracklight TLM1-S30 27 W		Fresh meat		1459 lm	schwarz	8102645
Tracklight TLM1-S30 27 W		Fresh meat		1459 lm	weiß	8102648
Tracklight TLM1-S30 27 W		Fresh meat		1459 lm	grau	8102651
Tracklight TLM1-S30 27 W		Fresh meat		1493 lm	schwarz	8102646
Tracklight TLM1-S30 27 W		Fresh meat		1493 lm	weiß	8102649
Tracklight TLM1-S30 27 W		Fresh meat		1493 lm	grau	8102652
Tracklight TLM1-S30 27 W		Fresh meat		1528 lm	schwarz	8102647
Tracklight TLM1-S30 27 W		Fresh meat		1528 lm	weiß	8102650
Tracklight TLM1-S30 27 W		Fresh meat		1528 lm	grau	8102653
Tracklight TLM1-S30 25 W	2700 K	Cheese & pastry	92	2744 lm	schwarz	8102654
Tracklight TLM1-S30 25 W	2700 K	Cheese & pastry	92	2744 lm	weiß	8102657
Tracklight TLM1-S30 25 W	2700 K	Cheese & pastry	92	2744 lm	grau	8102660

ARTICLE OVERVIEW

Tracklight TLM1-S30 25 W	2700 K	Cheese & pastry	92	2809 lm	schwarz	8102655
Tracklight TLM1-S30 25 W	2700 K	Cheese & pastry	92	2809 lm	weiß	8102658
Tracklight TLM1-S30 25 W	2700 K	Cheese & pastry	92	2809 lm	grau	8102661
Tracklight TLM1-S30 25 W	2700 K	Cheese & pastry	92	2873 lm	schwarz	8102656
Tracklight TLM1-S30 25 W	2700 K	Cheese & pastry	92	2873 lm	weiß	8102659
Tracklight TLM1-S30 25 W	2700 K	Cheese & pastry	92	2873 lm	grau	8102662
Tracklight TLM1-S30 25 W	3000 K	Fruit & vegetable	97	2553 lm	schwarz	8102663
Tracklight TLM1-S30 25 W	3000 K	Fruit & vegetable	97	2553 lm	weiß	8102666
Tracklight TLM1-S30 25 W	3000 K	Fruit & vegetable	97	2553 lm	grau	8102669
Tracklight TLM1-S30 25 W	3000 K	Fruit & vegetable	97	2613 lm	schwarz	8102664
Tracklight TLM1-S30 25 W	3000 K	Fruit & vegetable	97	2613 lm	weiß	8102667
Tracklight TLM1-S30 25 W	3000 K	Fruit & vegetable	97	2613 lm	grau	8102670
Tracklight TLM1-S30 25 W	3000 K	Fruit & vegetable	97	2673 lm	schwarz	8102665
Tracklight TLM1-S30 25 W	3000 K	Fruit & vegetable	97	2673 lm	weiß	8102668
Tracklight TLM1-S30 25 W	3000 K	Fruit & vegetable	97	2673 lm	grau	8102671

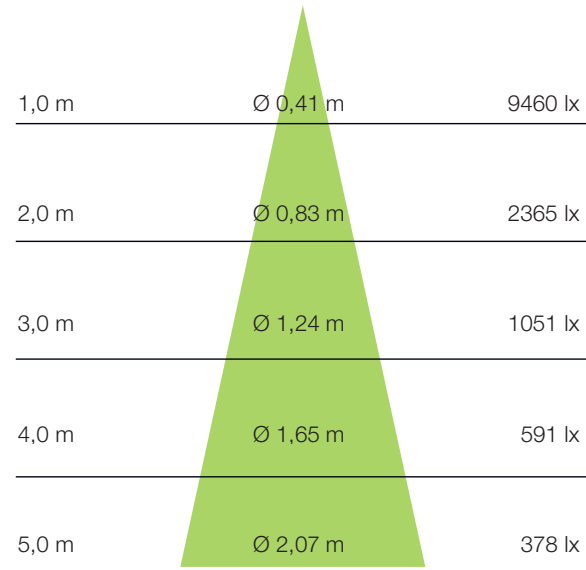
BEAM ANGLE 18°



h (m) Ø (m) E0° (lx)

Values valid for 4.000 K / Ra 90

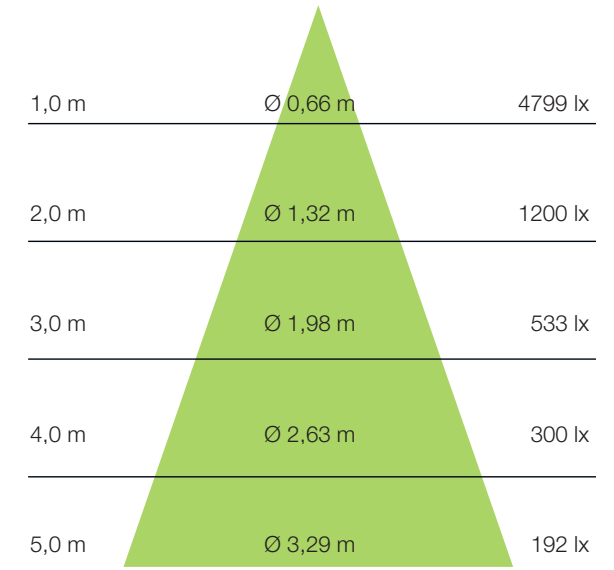
BEAM ANGLE 24°



h (m) Ø (m) E0° (lx)

Values valid for 4.000 K / Ra 90

BEAM ANGLE 36°



h (m) Ø (m) E0° (lx)

Values valid for 4.000 K / Ra 90

IMPORTANT NOTES

All technical parameters apply to the entire product. Due to the complex manufacturing process of light emitting diodes, the specified typical LED parameters are only purely statistical values and may deviate.

The specified type of use must be strictly adhered to. Deviations may affect the stability of the fixture. Please observe the information in the mounting instructions before using the products.

The specified type of use must be observed. Deviations may affect the stability of the fastening. Before using the products, please observe the notes in the installation instructions.

Mercury content	0,0 mg
Mercury-free	yes
Professional disposal according to WEEE	yes

NOTES TO THE LIFE TIME

Decisive factors for the life time are the ambient temperature and the operating temperature (Tc). Exceeding the permissible limits results in a substantial reduction of the life time and can even lead to the destruction of the products. The specified life time represents a statistical quantity.

NOTES TO ELECTRICAL AND PHOTOMETRIC DATA

Colour coordinates according to CIE 1931

Rated ambient temperature: $t_a = 25^\circ$

Measuring tolerance colour coordinates (x/y) +/- 0,005

Tolerance range of electrical / photometric data: +/- 10%

DISCLAIMER

Changes and errors excepted. Due to the continuous development of all products, technical and design changes can occur at any time. Make sure that you always use the latest version of the data sheet.

WARRANTY NOTES

Please refer to our warranty conditions on:

<https://www.ledxon.de/en/guarantee/>

Further product data as well as current information can be found at www.ledxon.com