

TECHNICAL DATA

Leistung	27 - 29 W
Betriebsspannung	230 V AC, 50 Hz
Leuchtentyp	Anbauleuchte / Stromschiene
LED Type	COB
Steuerung	Bluetooth
Lichtstromklasse	3000 lm
Lichteffizienz	bis zu 123 lm/W
Farbkonsistenz	SDCM3
Lebensdauer	L80 B10 50.000 h @ 25°C *
Gehäuse	Aluminium
Kühlung	Passivgekühlt
Dreh- / Schwenkwinkel	355° / 90°
Garantie	5 Jahre

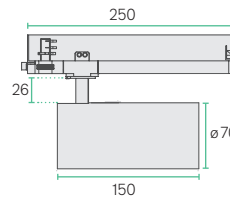


Further information on the control gear can be found in the operating instructions belonging to this product.

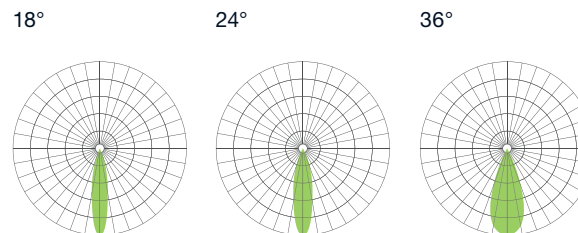
TYPES



DIMENSIONS (mm)



BEAM ANGLE



LIGHTMANAGEMENT



This product is controllable by **eyeconex** LIGHTMANAGEMENT

App download:



HIGHLIGHTS

- mesh function
- timer function
- group setting
- scene setting
- password protected
- dimming via Bluetooth

ARTICLE OVERVIEW

Product	Power	Colour temperature	Light colour Ledxon	CRI	Luminous flux	Housing-colour	Beam angle 18°	Beam angle 24°	Beam angle 36°
TLM1-BT	27 W	2700 K	2700 K	92	2775 lm	schwarz	8102221		
TLM1-BT	27 W	2700 K	2700 K	92	2775 lm	weiß	8102248		
TLM1-BT	27 W	2700 K	2700 K	92	2775 lm	grau	8102275		
TLM1-BT	27 W	2700 K	2700 K	92	2840 lm	schwarz		8102222	
TLM1-BT	27 W	2700 K	2700 K	92	2840 lm	weiß		8102249	
TLM1-BT	27 W	2700 K	2700 K	92	2840 lm	grau		8102276	
TLM1-BT	27 W	2700 K	2700 K	92	2905 lm	schwarz			8102223
TLM1-BT	27 W	2700 K	2700 K	92	2905 lm	weiß			8102250
TLM1-BT	27 W	2700 K	2700 K	92	2905 lm	grau			8102277
TLM1-BT	27 W	3000 K	3000 K	92	2947 lm	schwarz	8102224		
TLM1-BT	27 W	3000 K	3000 K	92	2947 lm	weiß	8102251		
TLM1-BT	27 W	3000 K	3000 K	92	2947 lm	grau	8102278		
TLM1-BT	27 W	3000 K	3000 K	92	3016 lm	schwarz		8102225	
TLM1-BT	27 W	3000 K	3000 K	92	3016 lm	weiß		8102252	
TLM1-BT	27 W	3000 K	3000 K	92	3016 lm	grau		8102279	
TLM1-BT	27 W	3000 K	3000 K	92	3085 lm	schwarz			8102226
TLM1-BT	27 W	3000 K	3000 K	92	3085 lm	weiß			8102253
TLM1-BT	27 W	3000 K	3000 K	92	3085 lm	grau			8102280

ARTICLE OVERVIEW

TLM1-BT	27 W	3500 K	3500 K	92	3054 lm	schwarz	8102609
TLM1-BT	27 W	3500 K	3500 K	92	3054 lm	weiß	8102612
TLM1-BT	27 W	3500 K	3500 K	92	3054 lm	grau	8102615
TLM1-BT	27 W	3500 K	3500 K	92	3126 lm	schwarz	8102610
TLM1-BT	27 W	3500 K	3500 K	92	3126 lm	weiß	8102613
TLM1-BT	27 W	3500 K	3500 K	92	3126 lm	grau	8102616
TLM1-BT	27 W	3500 K	3500 K	92	3198 lm	schwarz	8102611
TLM1-BT	27 W	3500 K	3500 K	92	3198 lm	weiß	8102614
TLM1-BT	27 W	3500 K	3500 K	92	3198 lm	grau	8102617
TLM1-BT	27 W	4000 K	4000 K	92	3183 lm	schwarz	8102227
TLM1-BT	27 W	4000 K	4000 K	92	3183 lm	weiß	8102254
TLM1-BT	27 W	4000 K	4000 K	92	3183 lm	grau	8102281
TLM1-BT	27 W	4000 K	4000 K	92	3258 lm	schwarz	8102228
TLM1-BT	27 W	4000 K	4000 K	92	3258 lm	weiß	8102255
TLM1-BT	27 W	4000 K	4000 K	92	3258 lm	grau	8102282
TLM1-BT	27 W	4000 K	4000 K	92	3333 lm	schwarz	8102229
TLM1-BT	27 W	4000 K	4000 K	92	3333 lm	weiß	8102256
TLM1-BT	27 W	4000 K	4000 K	92	3333 lm	grau	8102283

ARTICLE OVERVIEW

TLM1-BT	27 W	5700 K	5700 K	92	3162 lm	schwarz	8102230
TLM1-BT	27 W	5700 K	5700 K	92	3162 lm	weiß	8102257
TLM1-BT	27 W	5700 K	5700 K	92	3162 lm	grau	8102284
TLM1-BT	27 W	5700 K	5700 K	92	3236 lm	schwarz	8102231
TLM1-BT	27 W	5700 K	5700 K	92	3236 lm	weiß	8102258
TLM1-BT	27 W	5700 K	5700 K	92	3236 lm	grau	8102285
TLM1-BT	27 W	5700 K	5700 K	92	3311 lm	schwarz	8102232
TLM1-BT	27 W	5700 K	5700 K	92	3311 lm	weiß	8102259
TLM1-BT	27 W	5700 K	5700 K	92	3311 lm	grau	8102286

ARTICLE OVERVIEW

TLM1-BT	27 W	3000 K	Brilliance 3000 K	97	2581 lm	schwarz	8102233
TLM1-BT	27 W	3000 K	Brilliance 3000 K	97	2581 lm	weiß	8102260
TLM1-BT	27 W	3000 K	Brilliance 3000 K	97	2581 lm	grau	8102287
TLM1-BT	27 W	3000 K	Brilliance 3000 K	97	2642 lm	schwarz	8102234
TLM1-BT	27 W	3000 K	Brilliance 3000 K	97	2642 lm	weiß	8102261
TLM1-BT	27 W	3000 K	Brilliance 3000 K	97	2642 lm	grau	8102288
TLM1-BT	27 W	3000 K	Brilliance 3000 K	97	2703 lm	schwarz	8102235
TLM1-BT	27 W	3000 K	Brilliance 3000 K	97	2703 lm	weiß	8102262
TLM1-BT	27 W	3000 K	Brilliance 3000 K	97	2703 lm	grau	8102289
TLM1-BT	27 W	4000 K	Brilliance 4000 K	97	2753 lm	schwarz	8102236
TLM1-BT	27 W	4000 K	Brilliance 4000 K	97	2753 lm	weiß	8102263
TLM1-BT	27 W	4000 K	Brilliance 4000 K	97	2753 lm	grau	8102290
TLM1-BT	27 W	4000 K	Brilliance 4000 K	97	2818 lm	schwarz	8102237
TLM1-BT	27 W	4000 K	Brilliance 4000 K	97	2818 lm	weiß	8102264
TLM1-BT	27 W	4000 K	Brilliance 4000 K	97	2818 lm	grau	8102291
TLM1-BT	27 W	4000 K	Brilliance 4000 K	97	2883 lm	schwarz	8102238
TLM1-BT	27 W	4000 K	Brilliance 4000 K	97	2883 lm	weiß	8102265
TLM1-BT	27 W	4000 K	Brilliance 4000 K	97	2883 lm	grau	8102292

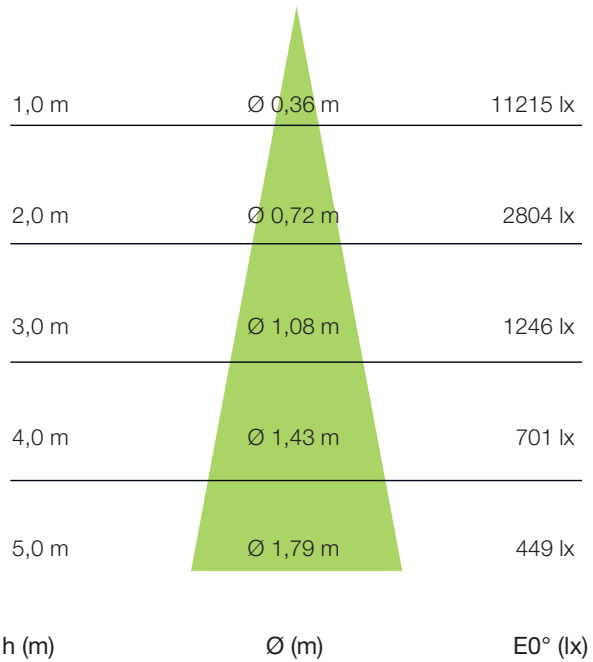
ARTICLE OVERVIEW

TLM1-BT	29 W		Fresh meat		1479 lm	schwarz	8102239
TLM1-BT	29 W		Fresh meat		1479 lm	weiß	8102266
TLM1-BT	29 W		Fresh meat		1479 lm	grau	8102293
TLM1-BT	29 W		Fresh meat		1514 lm	schwarz	8102240
TLM1-BT	29 W		Fresh meat		1514 lm	weiß	8102267
TLM1-BT	29 W		Fresh meat		1514 lm	grau	8102294
TLM1-BT	29 W		Fresh meat		1549 lm	schwarz	8102241
TLM1-BT	29 W		Fresh meat		1549 lm	weiß	8102268
TLM1-BT	29 W		Fresh meat		1549 lm	grau	8102295
TLM1-BT	27 W	2700 K	Cheese & pastry	92	2775 lm	schwarz	8102242
TLM1-BT	27 W	2700 K	Cheese & pastry	92	2775 lm	weiß	8102269
TLM1-BT	27 W	2700 K	Cheese & pastry	92	2775 lm	grau	8102296
TLM1-BT	27 W	2700 K	Cheese & pastry	92	2840 lm	schwarz	8102243
TLM1-BT	27 W	2700 K	Cheese & pastry	92	2840 lm	weiß	8102270
TLM1-BT	27 W	2700 K	Cheese & pastry	92	2840 lm	grau	8102297
TLM1-BT	27 W	2700 K	Cheese & pastry	92	2905 lm	schwarz	8102244
TLM1-BT	27 W	2700 K	Cheese & pastry	92	2905 lm	weiß	8102271
TLM1-BT	27 W	2700 K	Cheese & pastry	92	2905 lm	grau	8102298

ARTICLE OVERVIEW

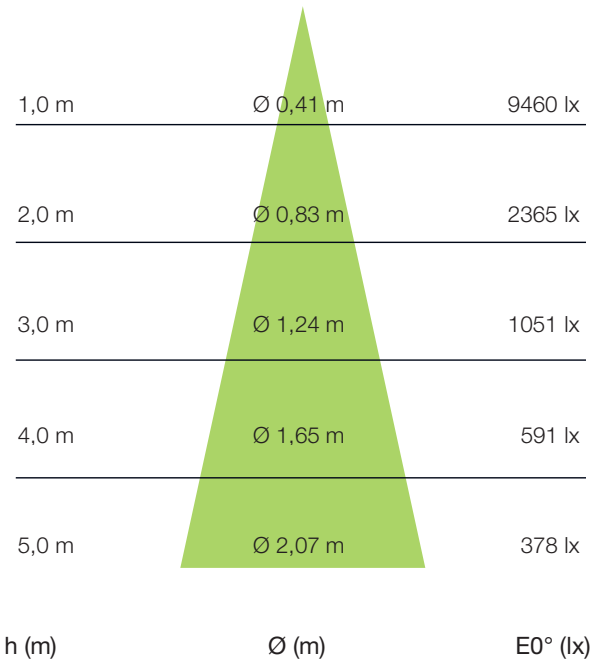
TLM1-BT	27 W	3000 K	Fruit & vegetable	97	2581 lm	schwarz	8102245
TLM1-BT	27 W	3000 K	Fruit & vegetable	97	2581 lm	weiß	8102272
TLM1-BT	27 W	3000 K	Fruit & vegetable	97	2581 lm	grau	8102299
TLM1-BT	27 W	3000 K	Fruit & vegetable	97	2642 lm	schwarz	8102246
TLM1-BT	27 W	3000 K	Fruit & vegetable	97	2642 lm	weiß	8102273
TLM1-BT	27 W	3000 K	Fruit & vegetable	97	2642 lm	grau	8102300
TLM1-BT	27 W	3000 K	Fruit & vegetable	97	2703 lm	schwarz	8102247
TLM1-BT	27 W	3000 K	Fruit & vegetable	97	2703 lm	weiß	8102274
TLM1-BT	27 W	3000 K	Fruit & vegetable	97	2703 lm	grau	8102301

BEAM ANGLE 18°



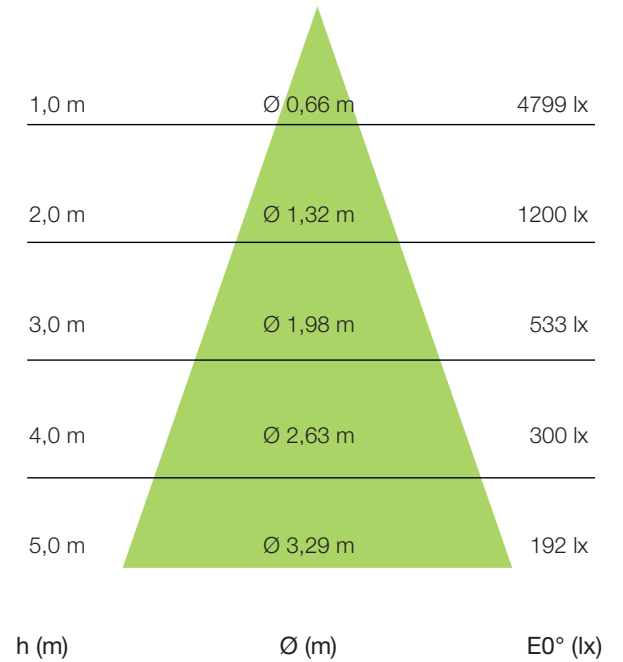
Values valid for 4.000 K / Ra 90

BEAM ANGLE 24°



Values valid for 4.000 K / Ra 90

BEAM ANGLE 36°



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