

TECHNICAL DATA

Power	23-26 W
Operating voltage	230 V AC / 50 Hz
Type of luminaire	Surface mounted luminaire
LED Type	COB
Control	Bluetooth
Variable Beam angle	15-50°
Luminous flux class	3000 lm
Light efficiency	up to 93 lm/W
Colour consistency	3 SDCM
Lifetime	L80 B10 50.000 h @ 25°C *
Housing	Aluminium
Cooling	Passiv cooling
Rotation / swing angle	355° / 90°
Warranty	5 Years



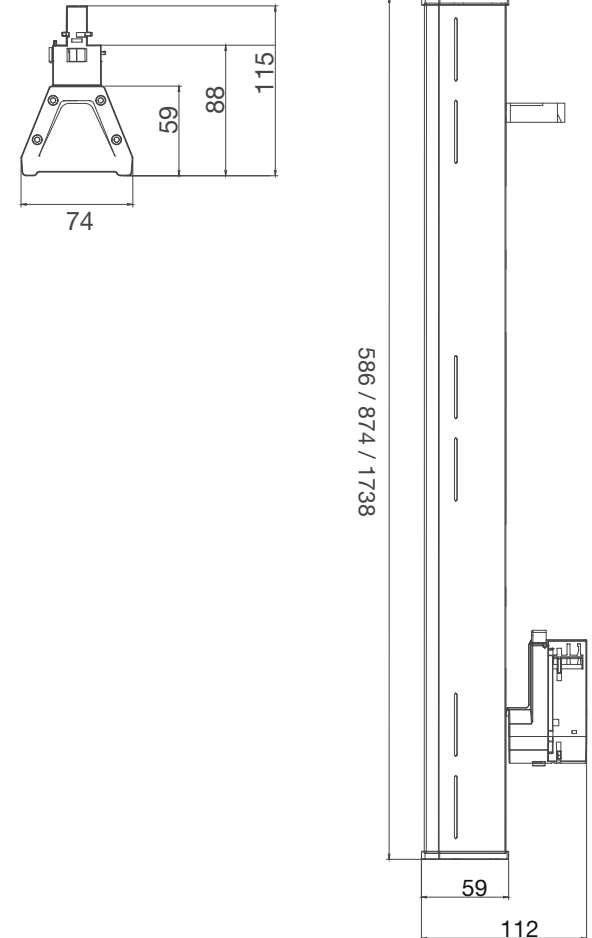
Further information on the control gear can be found in the operating instructions belonging to this product.



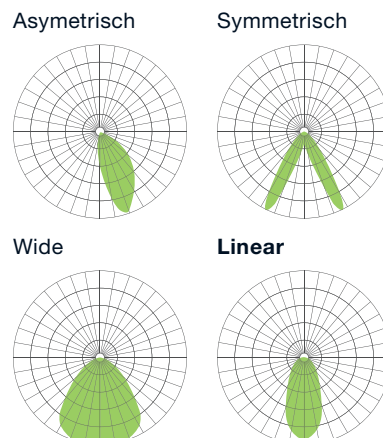
TYPES



DIMENSION (mm)



BEAM ANGLE



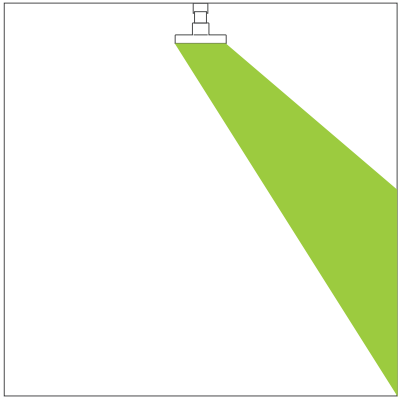
ARTICLEOVERVIEW

Product	Power	Light colour	CRI	Luminous flux	Beam angle	Housing-colour	Length	Item number Standard
TB1	26 W	3.000 K	90	2.900 lm	Wide	Black	586 mm	8101723
TB1	26 W	4.000 K	90	3.100 lm	Wide	Black	586 mm	8101724
TB1	26 W	3.000 K	90	2.900 lm	Wide	White	586 mm	8101725
TB1	26 W	4.000 K	90	3.100 lm	Wide	White	586 mm	8101726
TB1	26 W	3.000 K	90	3.000 lm	Sym	Black	586 mm	8101727
TB1	26 W	4.000 K	90	3.200 lm	Sym	Black	586 mm	8101728
TB1	26 W	3.000 K	90	3.000 lm	Sym	White	586 mm	8101729
TB1	26 W	4.000 K	90	3.200 lm	Sym	White	586 mm	8101730
TB1	26 W	3.000 K	80	3.400 lm	Linear	Black	586 mm	8101731
TB1	26 W	4.000 K	80	3.700 lm	Linear	Black	586 mm	8101732
TB1	26 W	3.000 K	80	3.400 lm	Linear	White	586 mm	8101733
TB1	26 W	4.000 K	80	3.700 lm	Linear	White	586 mm	8101734
TB1	26 W	3.000 K	90	3.000 lm	Linear	Black	586 mm	8101735
TB1	26 W	4.000 K	90	3.200 lm	Linear	Black	586 mm	8101736
TB1	26 W	3.000 K	90	3.000 lm	Linear	White	586 mm	8101737
TB1	26 W	4.000 K	90	3.200 lm	Linear	White	586 mm	8101738
TB1	15 W	3.000 K	90	1.700 lm	Asym	Black	586 mm	8101739
TB1	15 W	4.000 K	90	1.800 lm	Asym	Black	586 mm	8101740

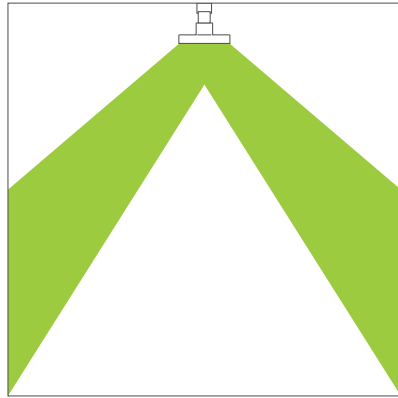
TB1	15 W	3.000 K	90	1.700 lm	Asym	White	586 mm	8101741
TB1	15 W	4.000 K	90	1.800 lm	Asym	White	586 mm	8101742
TB1	37 W	3.000 K	90	4.200 lm	Wide	Black	874 mm	8101743
TB1	37 W	4.000 K	90	4.500 lm	Wide	Black	874 mm	8101744
TB1	37 W	3.000 K	90	4.200 lm	Wide	White	874 mm	8101745
TB1	37 W	4.000 K	90	4.500 lm	Wide	White	874 mm	8101746
TB1	37 W	3.000 K	90	4.500 lm	Sym	Black	874 mm	8101747
TB1	37 W	4.000 K	90	4.800 lm	Sym	Black	874 mm	8101748
TB1	37 W	3.000 K	90	4.500 lm	Sym	White	874 mm	8101749
TB1	37 W	4.000 K	90	4.800 lm	Sym	White	874 mm	8101750
TB1	37 W	3.000 K	80	5.100 lm	Linear	Black	874 mm	8101751
TB1	37 W	4.000 K	80	5.400 lm	Linear	Black	874 mm	8101752
TB1	37 W	3.000 K	80	5.100 lm	Linear	White	874 mm	8101753
TB1	37 W	4.000 K	80	5.400 lm	Linear	White	874 mm	8101754
TB1	37 W	3.000 K	90	4.400 lm	Linear	Black	874 mm	8101755
TB1	37 W	4.000 K	90	4.700 lm	Linear	Black	874 mm	8101756
TB1	37 W	3.000 K	90	4.400 lm	Linear	White	874 mm	8101757
TB1	37 W	4.000 K	90	4.700 lm	Linear	White	874 mm	8101758
TB1	21 W	3.000 K	90	2.600 lm	Asym	Black	874 mm	8101759
TB1	21 W	4.000 K	90	2.800 lm	Asym	Black	874 mm	8101760
TB1	21 W	3.000 K	90	2.600 lm	Asym	White	874 mm	8101761
TB1	21 W	4.000 K	90	2.800 lm	Asym	White	874 mm	8101762

TB1	73 W	3.000 K	90	8.400 lm	Wide	Black	1738 mm	8101763
TB1	73 W	4.000 K	90	9.000 lm	Wide	Black	1738 mm	8101764
TB1	73 W	3.000 K	90	8.400 lm	Wide	White	1738 mm	8101765
TB1	73 W	4.000 K	90	9.000 lm	Wide	White	1738 mm	8101766
TB1	73 W	3.000 K	90	8.900 lm	Sym	Black	1738 mm	8101767
TB1	73 W	4.000 K	90	9.500 lm	Sym	Black	1738 mm	8101768
TB1	73 W	3.000 K	90	8.900 lm	Sym	White	1738 mm	8101769
TB1	73 W	4.000 K	90	9.500 lm	Sym	White	1738 mm	8101770
TB1	73 W	3.000 K	80	10.100 lm	Linear	Black	1738 mm	8101771
TB1	73 W	4.000 K	80	10.800 lm	Linear	Black	1738 mm	8101772
TB1	73 W	3.000 K	80	10.100 lm	Linear	White	1738 mm	8101773
TB1	73 W	4.000 K	80	10.800 lm	Linear	White	1738 mm	8101774
TB1	73 W	3.000 K	90	8.500 lm	Linear	Black	1738 mm	8101775
TB1	73 W	4.000 K	90	9.200 lm	Linear	Black	1738 mm	8101776
TB1	73 W	3.000 K	90	8.500 lm	Linear	White	1738 mm	8101777
TB1	73 W	4.000 K	90	9.200 lm	Linear	White	1738 mm	8101778
TB1	42 W	3.000 K	90	5.200 lm	Asym	Black	1738 mm	8101779
TB1	42 W	4.000 K	90	5.600 lm	Asym	Black	1738 mm	8101780
TB1	42 W	3.000 K	90	5.200 lm	Asym	White	1738 mm	8101781
TB1	42 W	4.000 K	90	5.600 lm	Asym	White	1738 mm	8101782

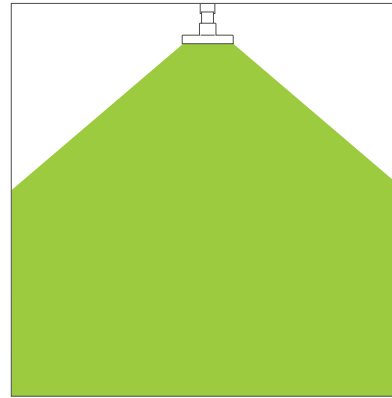
ASYMMETRICAL



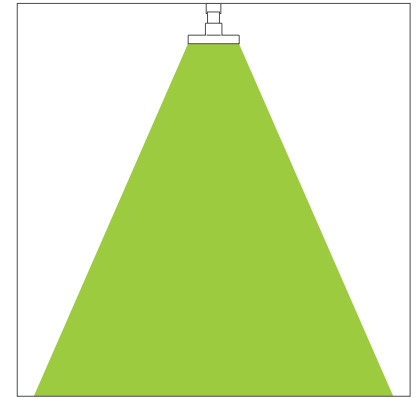
SYMMETRICAL



WIDE



LINEAR



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