



VEKTA AYDINLATMA ve TEKNOLOJİ A.Ş.

We **develop and produces** professional technical and architectural LED lighting fixtures for indoor and outdoor

in-house. We operate in 8000 m² modern LED lighting production facility and implement world class manufacturing to ensure **quality, reliability** and **sustainability**.

Thanks to continuous research, design, prototype, molding and intense dialogue with our customers, we develop **innovative and intelligent lighting solutions with European standards**.

With our experience in **lighting automation and control systems**, we are able to provide comfort and efficiency by using the latest technologies in our products (Bluetooth, Wifi, Touch Panels, Wall Switcher etc.).

Thanks to the leading brands OSRAM, TRIDONIC, PHILIPS, etc. of which we are the complementary component dealer, we can provide **high quality with competitive prices**.

By measuring every lighting data such as LDT, CCT, CRI (Rg & Rf), FLUX, EFF in our lighting laboratory, we can determine all the necessary needs before preparing and applying the simulation softwares like Dialux etc. In all general and special applications (For example: Road & Street, Tunnel, Sports Field, Industrial Plants, Mass Housing Projects, Offices, Shopping Centers etc.), we can produce products of near perfect quality by performing thermal, optical, mechanical, electrical and function tests in our laboratories. This guarantees **efficient processes and maximum flexibility** for our all products and custom-made products as well.

Our goal is to become a global manufacturer that contributes to the world by producing **human-oriented LED Lighting systems**.





Decorative Acoustic Series



ACOUSTIC RING SU
Pg.6



ACOUSTIC RING T
Pg.6



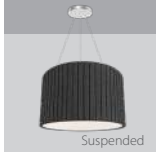
ACOUSTIC RING UP&DOWN T
Pg.6



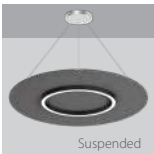
ACOUSTIC DRUM SU
Pg.7



ACOUSTIC DRUM T
Pg.7



ACOUSTIC DRUM UP&DOWN T
Pg.7



ACOUSTIC FLAT RING 80 T
Pg.8



ACOUSTIC FLAT DRUM 103 T
Pg.9



ACOUSTIC OBLONG RING SU
Pg.10



ACOUSTIC OBLONG RING T
Pg.10



ACOUSTIC OBLONG RING UP&DOWN T
Pg.10



ACOUSTIC OBLONG DRUM SU
Pg.11



ACOUSTIC OBLONG DRUM T
Pg.11



ACOUSTIC OBLONG DRUM UP&DOWN T
Pg.11



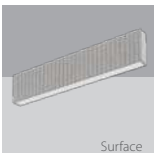
ACOUSTIC FLOW LINE SU
Pg.12



ACOUSTIC FLOW LINE T
Pg.12



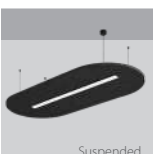
ACOUSTIC FLOW LINE UP&DOWN T
Pg.12



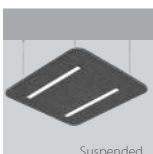
ACOUSTIC LINE 38 SU
Pg.13



ACOUSTIC LINE 38 UP&DOWN T
Pg.13



ACOUSTIC FLAT LINE 38 T
Pg.14



ACOUSTIC FLAT 2 LINE 21 T
Pg.15

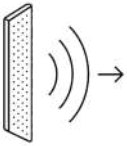
Acoustic Lighting with Felt

Well-being in interior spaces depends not only on light, but also on acoustic comfort. Our acoustic luminaires bring these two essential elements together in a single architectural solution, creating balanced environments that support focus, clear communication and relaxation.

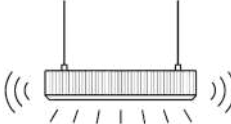
The sound-absorbing PET FELT surfaces, produced from recycled plastic bottle fibres, help reduce reflected sound and reverberation, contributing to a calmer and more comfortable atmosphere. When positioned close to noise sources, such as above workstations, meeting tables and shared areas, they provide acoustic support exactly where it is most needed.

Combining efficient and comfortable illumination with a wide variety of forms, dimensions and colours, the collection offers flexible solutions for offices, meeting rooms, educational facilities, hospitality areas and open-plan interiors. Beyond their functional benefits, acoustic luminaires can also define individual zones, complement the architectural character of a space and create distinctive visual focal points.

Custom configurations, colour combinations and lighting control options are available upon request.



Sound Absorption
Reduces reflected sound and reverberation



Integrated Lighting
Combines acoustic comfort with illumination



Flexible Applications
Ideal for offices, meeting rooms and shared spaces

Felt Colour Options



(1) Custom RAL colours available for body and felt upon request.

Product Code System

M	M	M	G	Y	T	O	O - R	L	W	D	C	K
↓			↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
Model			Body Color /	Diffuser Type	Mounting Type	Product Size	Reflector Type	Beam Angle	Power	Driver Type	CRI	CCT

ACOUSTIC RING SU + ACOUSTIC RING T ACOUSTIC RING T UP&DOWN



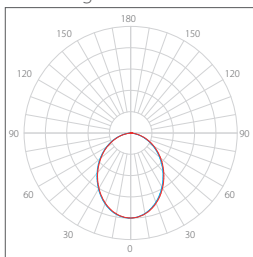
Specifications

- Decorative acoustic luminaire with 1800 g PET felt body made from recycled plastic bottle fibers
- Soft acoustic felt surface on both exterior and interior sides
- Electrostatic powder coated aluminium body with fabricated steel back cover
- PMMA opal diffuser; prismatic diffuser available as an option
- Mid-power LED light source
- LED L80/B10 and driver lifetime over 100,000 hours
- Input voltage: 220–240V, 50–60 Hz
- Operating temperature Ta: -20°C / +35°C
- CASAMBI, EasyAir Sensor, DALI Sensor and other control options available upon request



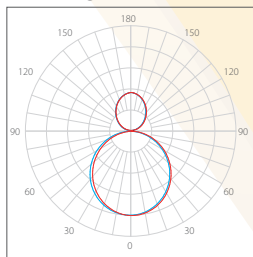
Photometry

Beam Angle $\approx 110^{\circ}(*4)$



— C0 - C180 — C90 - C270

Beam Angle $\approx 110^{\circ}(*4)$



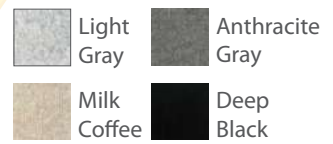
— C0 - C180 — C90 - C270



Applications

- Offices
- Educational facilities
- Shops and stores
- Architectural Applications

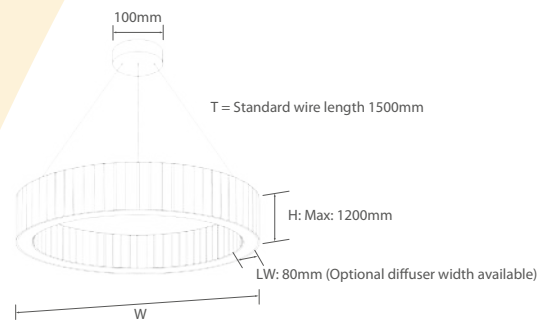
Colour Options



All RAL colors available as an option.

Technical Drawing

ROUND RING 80 SU (DOWN) + ROUND RING 80 T (DOWN) + ROUND RING 80 T (UP&DOWN)



Technical Data

Diameter (mm)	Watt Up ^{(*)5}	Watt Down ^{(*)5}	Lumen Up ^{(*)5}	Lumen Down ^{(*)5}	lm/W ^{(*)1} Up ^{(*)5}	lm/W ^{(*)1} Down ^{(*)5}	CRI ^{(*)2}	Kelvin (K) ^{(*)3}	Code		
									ACOUSTIC RING SU	ACOUSTIC RING T	ACOUSTIC RING T (UP&DOWN)
400	10	25	1140	2600	110+	100+	80+	2700 ~ 6500	6902060101-0501003051	6902060201-0501003051	7042060201-0501003051
600	18	42	2050	4360	110+	100+	80+	2700 ~ 6500	6902060102-0502003051	6902060202-0502003051	7042060202-0502003051
900	27	65	3070	6760	110+	100+	80+	2700 ~ 6500	6902060103-0503003051	6902060203-0503003051	7042060203-0503003051
1200	36	84	4100	8730	110+	100+	80+	2700 ~ 6500	6902060104-0504003051	6902060204-0504003051	7042060204-0504003051

The lumen values are only for reference. There may be changes in the data. (*1)(*)2)(*)3)(*)4)(*)5) see appendix,

ACOUSTIC DRUM SU + ACOUSTIC DRUM T ACOUSTIC DRUM T UP&DOWN



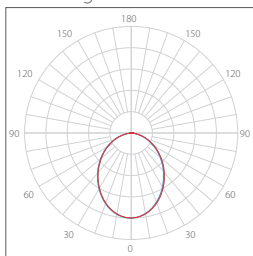
Specifications

- Decorative acoustic luminaire with 1800 g PET felt body made from recycled plastic bottle fibers
- Soft acoustic felt surface on both exterior and interior sides
- Electrostatic powder coated aluminium body with fabricated steel back cover
- PMMA opal diffuser; prismatic diffuser available as an option
- Mid-power LED light source
- LED L80/B10 and driver lifetime over 100,000 hours
- Input voltage: 220–240V, 50–60 Hz
- Operating temperature Ta: -20°C / +35°C
- CASAMBI, EasyAir Sensor, DALI Sensor and other control options available upon request



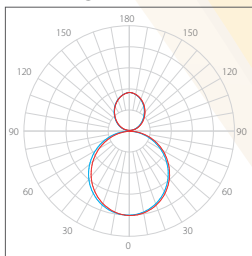
Photometry

Beam Angle $\approx 110^{\circ}(*4)$



— C0 - C180 — C90 - C270

Beam Angle $\approx 110^{\circ}(*4)$



— C0 - C180 — C90 - C270

Technical Data

Diameter (W) (mm)	Watt Up ^{(*)5}	Watt Down ^{(*)5}	Lumen Up ^{(*)5}	Lumen Down ^{(*)5}	lm/W ^{(*)1} Up ^{(*)5}	lm/W ^{(*)1} Down ^{(*)5}	CRI ^{(*)2}	Kelvin (K) ^{(*)3}	Code		
									ACOUSTIC DRUM SU	ACOUSTIC DRUM T	ACOUSTIC DRUM T (UP&DOWN)
350	6	16	680	1950	110+	120+	80+	2700 ~ 6500	6912060101-0501003051	6912060201-0501003051	7052060201-0501003051
600	14	34	1590	4320	110+	125+	80+	2700 ~ 6500	6912060102-0502003051	6912060202-0502003051	7052060202-0502003051
900	25	60	2850	7620	110+	125+	80+	2700 ~ 6500	6912060103-0503003051	6912060203-0503003051	7052060203-0503003051

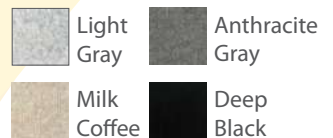
The lumen values are only for reference. There may be changes in the data. (*1)(*)2(*)3(*)4(*)5 see appendix,



Applications

- Offices
- Educational facilities
- Shops and stores
- Architectural Applications

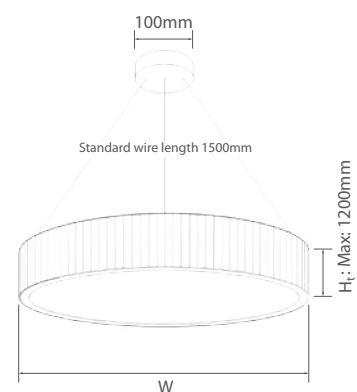
Colour Options



All RAL colors available as an option.

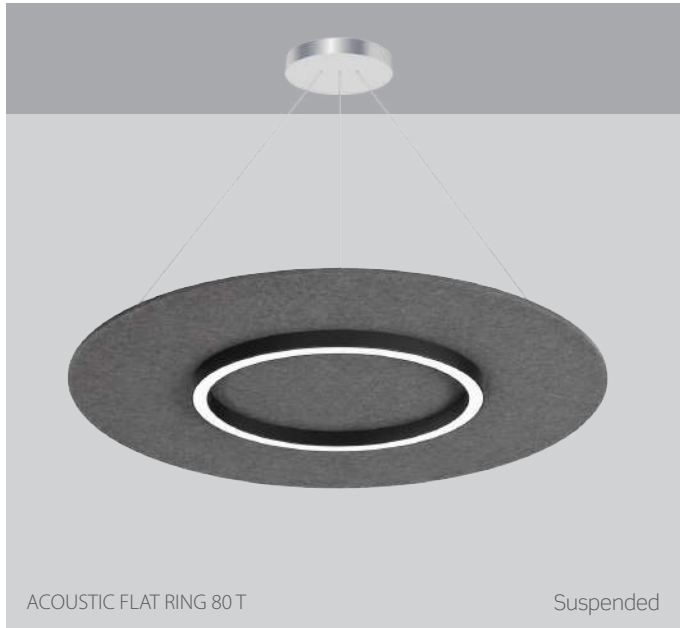


Technical Drawing



Diverse sizes and powers are available.

ACOUSTIC FLAT RING 80 T



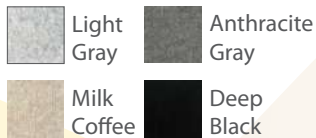
Specifications

- Decorative acoustic luminaire with 1800 g PET felt body made from recycled plastic bottle fibers
- Soft acoustic felt surface on both exterior and interior sides
- Electrostatic powder coated aluminium body with fabricated steel back cover
- PMMA opal diffuser; prismatic diffuser available as an option
- Mid-power LED light source
- LED L80/B10 and driver lifetime over 100,000 hours
- Input voltage: 220–240V, 50–60 Hz
- Operating temperature Ta: -20°C / +35°C
- CASAMBI, EasyAir Sensor, DALI Sensor and other control options available upon request

Applications

- Offices
- Educational facilities
- Shops and stores
- Architectural Applications

Colour Options

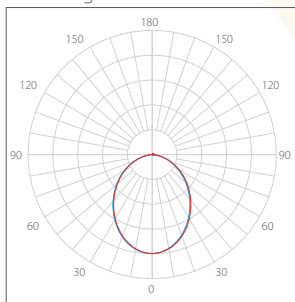


All RAL colors available as an option.



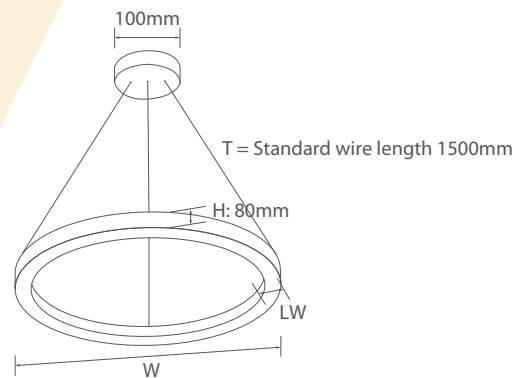
Photometry

Beam Angle $\approx 110^{\circ}(*4)$



— C0 - C180 — C90 - C270

Technical Drawing



Technical Data

Product	W (mm)	Watt	Lumen	lm/W ^(*1)	CRI ^(*2)	Kelvin (K) ^(*3)	Code
FLAT RING 80 T	400	25	2600	100+	80+	2700 ~ 6500	6922060201-0501003051
FLAT RING 80 T	600	42	4360	100+	80+	2700 ~ 6500	6922060202-0502003051
FLAT RING 80 T	900	65	6760	100+	80+	2700 ~ 6500	6922060203-0503003051
FLAT RING 80 T	1200	84	8730	100+	80+	2700 ~ 6500	6922060204-0504003051

The lumen values are only for reference. There may be changes in the data. (*1)(*2)(*3)(*4)(*5) see appendix,

ACOUSTIC FLAT DRUM 103 T



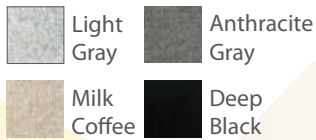
Specifications

- Decorative acoustic luminaire with 1800 g PET felt body made from recycled plastic bottle fibers
- Soft acoustic felt surface on both exterior and interior sides
- Electrostatic powder coated aluminium body with fabricated steel back cover
- PMMA opal diffuser; prismatic diffuser available as an option
- Mid-power LED light source
- LED L80/B10 and driver lifetime over 100,000 hours
- Input voltage: 220–240V, 50–60 Hz
- Operating temperature Ta: -20°C / +35°C
- CASAMBI, EasyAir Sensor, DALI Sensor and other control options available upon request

Applications

- Offices
- Educational facilities
- Shops and stores
- Architectural Applications

Colour Options

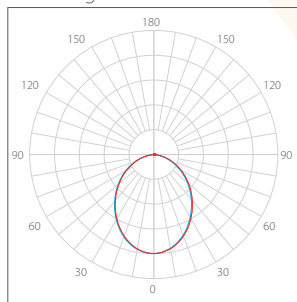


All RAL colors available as an option.



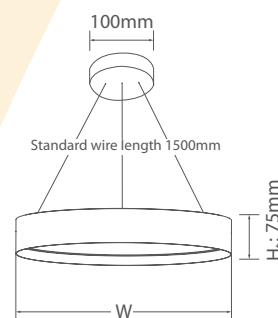
Photometry

Beam Angle $\approx 110^{\circ}(*4)$



— C0 - C180 — C90 - C270

Technical Drawing



W (mm)	Weight approx. (gr)
350	2950
600	4950
900	6950

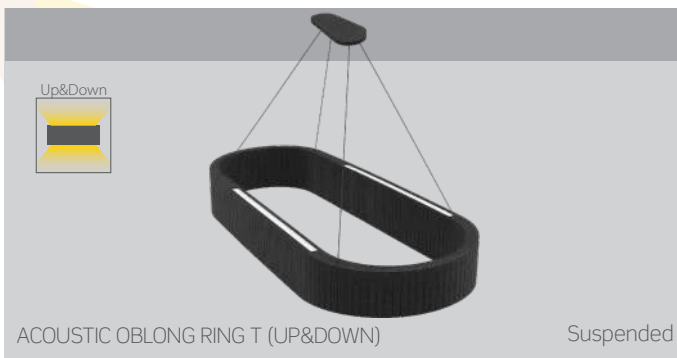
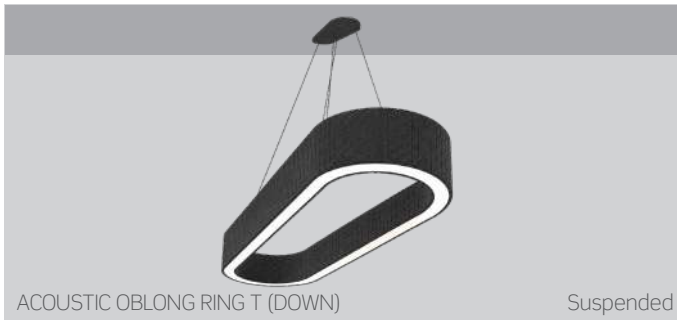
Diverse sizes and powers are available.

Technical Data

Product	Diameter (mm)	Watt	Lumen	lm/W ^(*1)	CRI ^(*2)	Kelvin (K) ^(*3)	Code
ACOUSTIC DRUM	350	16	1950	120+	80+	2700 ~ 6500	6932060201-0501003051
ACOUSTIC DRUM	600	34	4320	125+	80+	2700 ~ 6500	6932060202-0502003051
ACOUSTIC DRUM	900	60	7620	125+	80+	2700 ~ 6500	6932060203-0503003051

The lumen values are only for reference. There may be changes in the data. (*1)(*2)(*3)(*4)(*5) see appendix,

ACOUSTIC OBLONG RING SU (DOWN) + ACOUSTIC OBLONG RING T (DOWN) + ACOUSTIC OBLONG RING T (UP&DOWN)



Colour Options

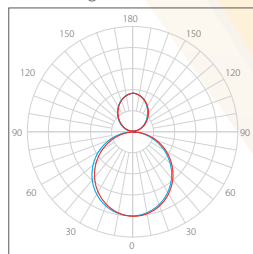
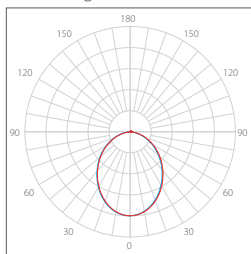


All RAL colors available as an option.

Photometry

Beam Angle $\approx 110^{\circ}(*4)$

Beam Angle $\approx 110^{\circ}(*4)$



Technical Data

Product	Watt Up ^{(*)5}	Watt Down ^{(*)5}	Lumen Up ^{(*)5}	Lumen Down ^{(*)5}	lm/W ^{(*)1} Up ^{(*)5}	lm/W ^{(*)1} Down ^{(*)5}	CRI ^{(*)2}	Kelvin (K) ^{(*)3}	Code	
									SU (DOWN)	T (DOWN)
ACOUSTIC OBLONG RING	-	90	-	9360	-	100+	80+	2700 ~ 6500	6942060101-0501003051	6942060201-0501003051
Product	Watt Up ^{(*)5}	Watt Down ^{(*)5}	Lumen Up ^{(*)5}	Lumen Down ^{(*)5}	lm/W ^{(*)1} Up ^{(*)5}	lm/W ^{(*)1} Down ^{(*)5}	CRI ^{(*)2}	Kelvin (K) ^{(*)3}	T (UP&DOWN)	
ACOUSTIC OBLONG RING	38	90	4330	9360	110+	100+	80+	2700 ~ 6500	6952060201-0501003051	

Specifications

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- Soft acoustic felt surface on both exterior and interior sides
- Electrostatic powder coated aluminium body with fabricated steel back cover
- PMMA opal diffuser; prismatic diffuser available as an option
- Mid-power LED light source
- LED L80/B10 and driver lifetime over 100,000 hours
- Input voltage: 220–240V, 50–60 Hz
- Operating temperature Ta: -20°C / +35°C
- CASAMBI, EasyAir Sensor, DALI Sensor and other control options available upon request

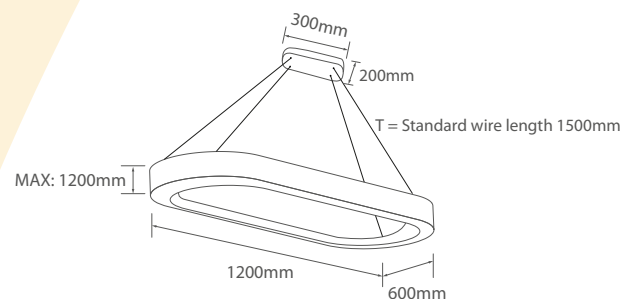
DALI	switch DIM	1-10V	EMERGENCY	SENSOR	R6HS	CE	LED
TUNABLE WHITE	Casambi	ACOUSTIC	PET FELT	RECYCLED PET	CUSTOM COLORS	IP40	

Applications

- Offices
- Educational facilities
- Shops and stores
- Architectural Applications

Technical Drawing

ACOUSTIC OBLONG RING SU (DOWN) + T (DOWN) + T (UP&DOWN)



Product	Weight approx. (gr)
ACOUSTIC OBLONG RING SU (DOWN)	10600
ACOUSTIC OBLONG RING T (DOWN)	11600
ACOUSTIC OBLONG RING T (UP&DOWN)	12600

Diverse sizes and powers are available.

ACOUSTIC OBLONG DRUM SU(DOWN) + ACOUSTIC OBLONG DRUM T (DOWN) + ACOUSTIC OBLONG DRUM T(UP & DOWN)



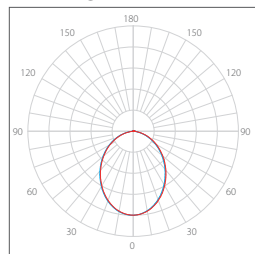
Colour Options



All RAL colors available as an option.

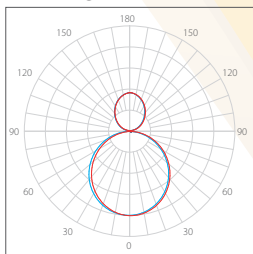
Photometry

Beam Angle $\approx 110^{\circ}(*4)$



— C0 - C180 — C90 - C270

Beam Angle $\approx 110^{\circ}(*4)$



— C0 - C180 — C90 - C270

Specifications

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- LED L80/B10 and driver lifetime over 100,000 hours
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- Operating temperature Ta: -20°C / +35°C
- CASAMBI, EasyAir Sensor, DALI Sensor and other control options available upon request

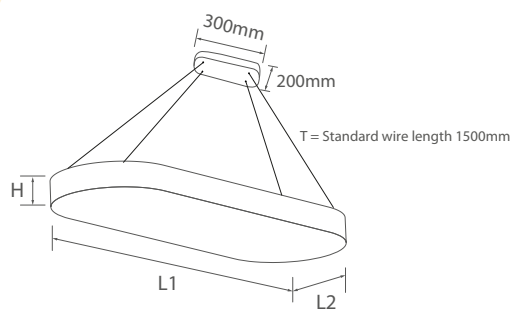
DALI	switch DIM	1-10V	EMERGENCY	SENSOR	RoHS	CE	LED
	TUNABLE WHITE	Casambi	ACOUSTIC	PET FELT	RECYCLED PET	CUSTOM COLORS	IP40

Applications

- Offices
- Educational facilities
- Shops and stores
- Architectural Applications

Technical Drawing

ACOUSTIC DRUM SU (DOWN) + DRUM T (DOWN) DRUM T (UP&DOWN)



Diverse sizes and powers are available.

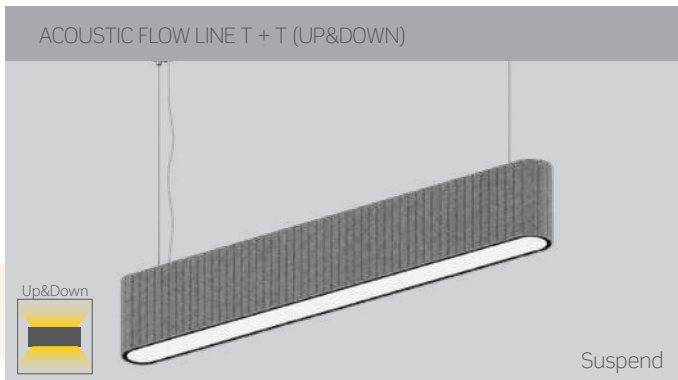
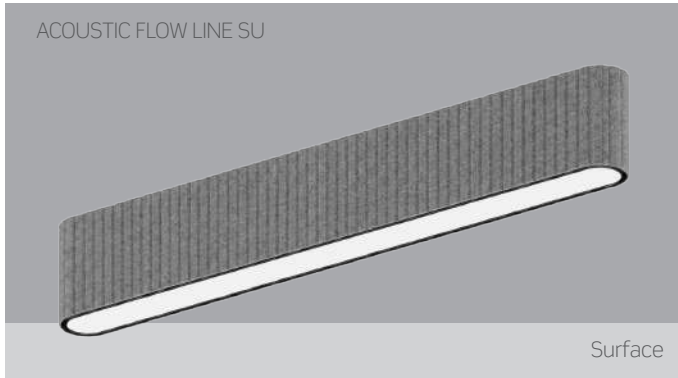
L1 (mm)	L2 (mm)	H (mm)	SU (DOWN)	Weight approx. (gr)	T (DOWN)	T (UP&DOWN)
1200	600	max:1200	17600	18600	19600	

Technical Data

Product	Watt Up ^{(*)5}	Watt Down ^{(*)5}	Lumen Up ^{(*)5}	Lumen Down ^{(*)5}	lm/W ^{(*)1} Up ^{(*)5}	lm/W ^{(*)1} Down ^{(*)5}	CRI ^{(*)2}	Kelvin (K) ^{(*)3}	Code	
									SU (DOWN)	T (DOWN)
ACOUSTIC OBLONG DRUM	-	90	-	11430	-	125+	80+	2700 ~ 6500	6962060101-0501003051	6962060201-0501003051
Product	Watt Up ^{(*)5}	Watt Down ^{(*)5}	Lumen Up ^{(*)5}	Lumen Down ^{(*)5}	lm/W ^{(*)1} Up ^{(*)5}	lm/W ^{(*)1} Down ^{(*)5}	CRI ^{(*)2}	Kelvin (K) ^{(*)3}	T (UP&DOWN)	
ACOUSTIC OBLONG DRUM	38	90	4330	11430	110+	125+	80+	2700 ~ 6500	6972060201-0501003051	

The lumen values are only for reference. There may be changes in the data. ^{(*)1}/^{(*)2}/^{(*)3}/^{(*)4}/^{(*)5} see appendix,

ACOUSTIC FLOW LINE SU + ACOUSTIC FLOW LINE T ACOUSTIC FLOW LINE T UP&DOWN



Specifications

- Decorative acoustic luminaire with 1800 g PET felt body made from recycled plastic bottle fibers
- Soft acoustic felt surface on both exterior and interior sides
- Electrostatic powder coated aluminium body with fabricated steel back cover
- PMMA opal diffuser; prismatic diffuser available as an option
- Mid-power LED light source
- LED L80/B10 and driver lifetime over 100,000 hours
- Input voltage: 220–240V, 50–60 Hz
- Operating temperature Ta: -20°C / +35°C
- CASAMBI, EasyAir Sensor, DALI Sensor and other control options available upon request



Colour Options



All RAL colors available as an option.

Applications

- Offices
- Educational facilities
- Corridors
- Retails and Shops

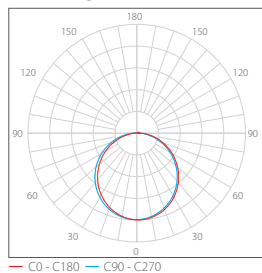
Optional

Different forms are available as an option

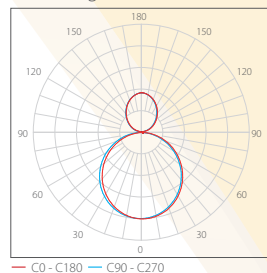


Photometry

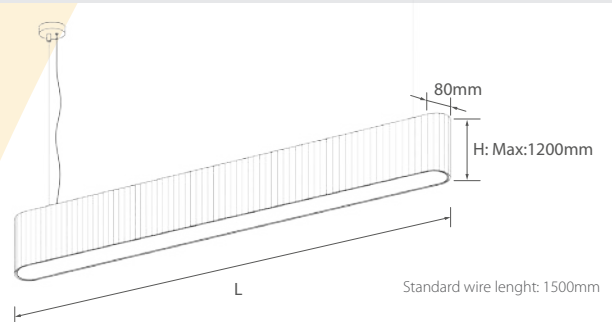
Beam Angle $\approx 110^{\circ}(*4)$



Beam Angle $\approx 110^{\circ}(*4)$



Technical Drawing



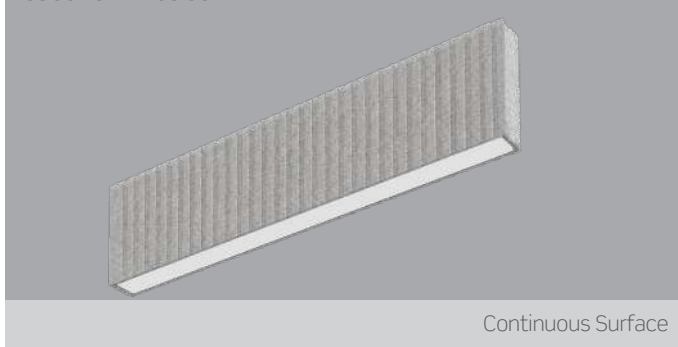
ACOUSTIC FLOW LINE Technical Data

Lenght (L) (mm)	Watt Up ^(*)	Watt Down ^(*)	Lumen Up ^(*)	Lumen Down ^(*)	lm/W ^(*) Up ^(*)	lm/W ^(*) Down ^(*)	CRI ^(*)	Kelvin (K) ^(*)	Code		
									SU	T	T U&D
600	6	15	660	1700	110+	113+	80+	2700 ~ 6500	6982060101-0501003051	6982060201-0501003051	7032060201-0501003051
900	9	20	990	2270	110+	113+	80+	2700 ~ 6500	6982060102-0502003051	6982060202-0502003051	7032060202-0502003051
1200	12	27	1320	3060	110+	113+	80+	2700 ~ 6500	6982060103-0503003051	6982060203-0503003051	7032060203-0503003051
1500	15	34	1650	3850	110+	113+	80+	2700 ~ 6500	6982060104-0504003051	6982060204-0504003051	7032060204-0504003051
600	9	19	990	2150	110+	113+	80+	2700 ~ 6500	6982060101-0505003051	6982060201-0505003051	7032060201-0505003051
900	13	30	1430	3400	110+	113+	80+	2700 ~ 6500	6982060102-0506003051	6982060202-0506003051	7032060202-0506003051
1200	18	40	1980	4550	110+	113+	80+	2700 ~ 6500	6982060103-0507003051	6982060203-0507003051	7032060203-0507003051
1500	22	51	2420	5800	110+	113+	80+	2700 ~ 6500	6982060104-0508003051	6982060204-0508003051	7032060204-0508003051

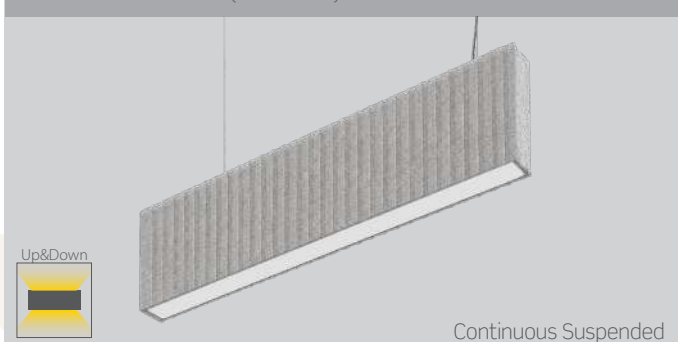
The lumen values are only for reference. There may be changes in the data. (*1)(*)2)(*)3)(*)4) see appendix,

ACOUSTIC LINE 38 SU + ACOUSTIC LINE 38 T ACOUSTIC LINE 38 T UP&DOWN

ACOUSTIC LINE 38 SU



ACOUSTIC LINE 38 T + T (UP&DOWN)

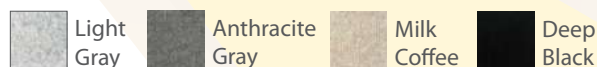


Specifications

- Decorative acoustic luminaire with 1800 g PET felt body made from recycled plastic bottle fibers
- Soft acoustic felt surface on both exterior and interior sides
- Electrostatic powder coated aluminium and fabricated steel body
- PMMA opal diffuser; prismatic diffuser available as an option
- Mid-power LED light source
- LED L80/B10 and driver lifetime over 100,000 hours
- Input voltage: 220–240V, 50–60 Hz
- Operating temperature Ta: -20°C / +35°C
- CASAMBI, EasyAir Sensor, DALI Sensor and other control options available upon request



Colour Options

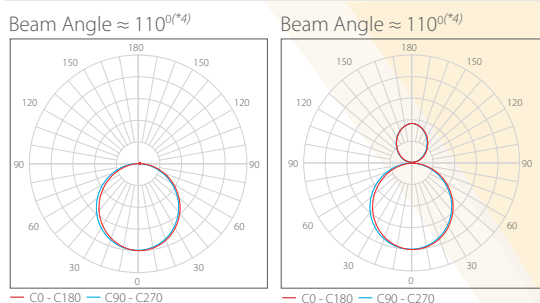


All RAL colors available as an option.

Applications

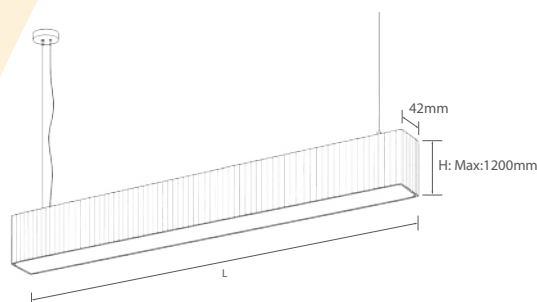
- Offices
- Educational facilities
- Shops and stores
- Architectural Applications

Photometry



Technical Drawing

ACOUSTIC LINE 38 SU + T + (T Up&Down)



Standard wire length: 1500mm

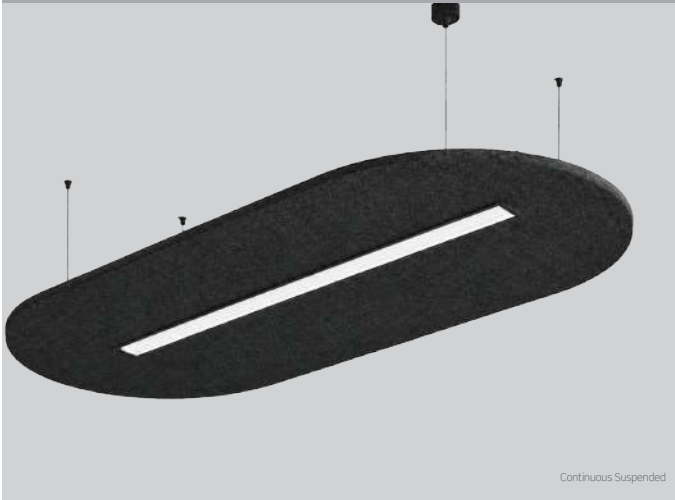
ACOUSTIC LINE 38 Technical Data

Lenght (L) (mm)	Watt Up ^(*)	Watt Down ^(*)	Lumen Up ^(*)	Lumen Down ^(*)	lm/W ^(*) Up ^(*)	lm/W ^(*) Down ^(*)	CRI ^(*)	Kelvin (K) ^(*)	Code		
									SU	T	T U&D
600	6	15	660	1725	110+	115+	80+	2700 ~ 6500	6992100101-0501003051	6992100201-0501003051	7022100201-0501003051
900	9	21	990	2415	110+	115+	80+	2700 ~ 6500	6992100102-0502003051	6992100202-0502003051	7022100202-0502003051
1200	12	28	1320	3220	110+	115+	80+	2700 ~ 6500	6992100103-0503003051	6992100203-0503003051	7022100203-0503003051
1500	15	36	1650	4140	110+	115+	80+	2700 ~ 6500	6992100104-0504003051	6992100204-0504003051	7022100204-0504003051
600	9	20	990	2300	110+	115+	80+	2700 ~ 6500	6992100102-0506003051	6992100201-0505003051	7022100201-0505003051
900	13	30	1430	3450	110+	115+	80+	2700 ~ 6500	6992100102-0506003051	6992100202-0506003051	7022100202-0506003051
1200	18	41	1980	4715	110+	115+	80+	2700 ~ 6500	6992100103-0507003051	6992100203-0507003051	7022100203-0507003051
1500	22	51	2420	5865	110+	115+	80+	2700 ~ 6500	6992100104-0508003051	6992100204-0508003051	7022100204-0508003051

The lumen values are only for reference. There may be changes in the data. (*1)(*)2(*)3(*)4(*)5 see appendix,

ACOUSTIC FLAT LINE 38 T

ACOUSTIC FLAT LINE 38 T

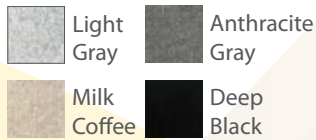


Continuous Suspended

Applications

- Offices
- Educational facilities
- Shops and stores
- Architectural Applications

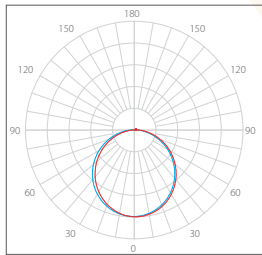
Colour Options



All RAL colors available as an option.

Photometry

Beam Angle $\approx 110^{\circ}(*4)$



— C0 - C180 — C90 - C270

Specifications

- Decorative acoustic luminaire with 1800 g PET felt body made from recycled plastic bottle fibers
- Soft acoustic felt surface on both exterior and interior sides
- Electrostatic powder coated aluminium and fabricated steel body
- PMMA opal diffuser; prismatic diffuser available as an option
- Mid-power LED light source
- LED L80/B10 and driver lifetime over 100,000 hours
- Input voltage: 220–240V, 50–60 Hz
- Operating temperature Ta: -20°C / +35°C
- CASAMBI, EasyAir Sensor, DALI Sensor and other control options available upon request

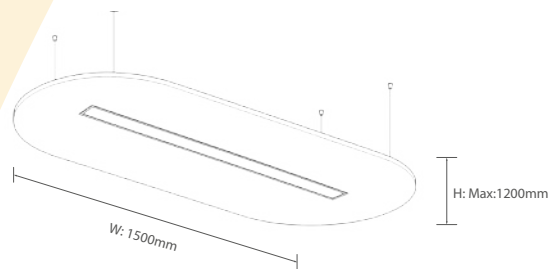


Applications

- Offices
- Educational facilities
- Shops and stores
- Architectural Applications

Technical Drawing

ACOUSTIC LINE 38 SU + T + (T Up&Down)



Standard wire lenght: 1500mm

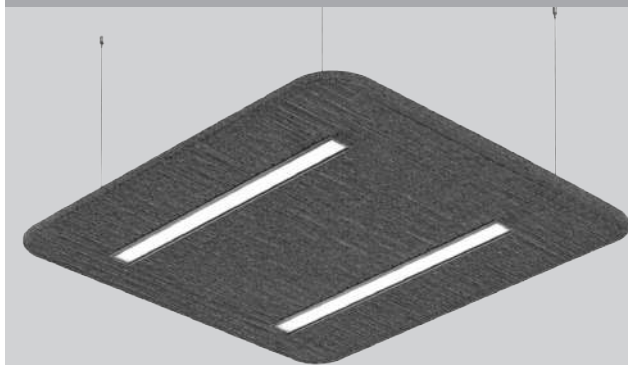
Technical Data

Product	Lenght (L)	Watt	Lumen	lm/W ^(*1)	CRI ^(*2)	Kelvin (K) ^(*3)	Code
ACOUSTIC FLAT LINE 38 T	631	14	1610	115+	80+	2700 ~ 6500	7002100201-0501003051
ACOUSTIC FLAT LINE 38 T	931	21	2415	115+	80+	2700 ~ 6500	7002100202-0502003051
ACOUSTIC FLAT LINE 38 T	1231	28	3220	115+	80+	2700 ~ 6500	7002100203-0503003051

The lumen values are only for reference. There may be changes in the data. (*1)(*2)(*3)(*4)(*5) see appendix,

ACOUSTIC FLAT 2 LINE 21 T

ACOUSTIC FLAT 2 LINE 21 T

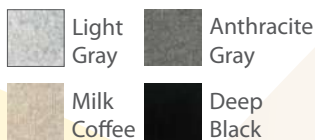


Continuous Suspended

Applications

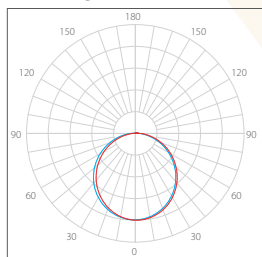
- Offices
- Educational facilities
- Shops and stores
- Architectural Applications

Colour Options



All RAL colors available as an option.

Photometry

Beam Angle $\approx 110^\circ$ (*)

— C0 - C180 — C90 - C270

Specifications

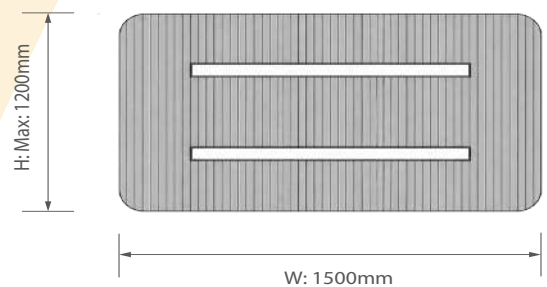
- Decorative acoustic luminaire with 1800 g PET felt body made from recycled plastic bottle fibers
- Soft acoustic felt surface on both exterior and interior sides
- Electrostatic powder coated aluminium and fabricated steel body
- PMMA opal diffuser; prismatic diffuser available as an option
- Mid-power LED light source
- LED L80/B10 and driver lifetime over 100,000 hours
- Input voltage: 220–240V, 50–60 Hz
- Operating temperature Ta: -20°C / +35°C
- CASAMBI, EasyAir Sensor, DALI Sensor and other control options available upon request



Applications

- Offices
- Educational facilities
- Shops and stores
- Architectural Applications

Technical Drawing



Standard wire length: 1500mm

Technical Data

Product	Watt	Lumen	lm/W ^{(*)1}	CRI ^{(*)2}	Kelvin (K) ^{(*)3}	Code
ACOUSTIC FLAT 2 LINE 21 T	14	1610	115+	80+	2700 ~ 6500	7012100201-0501003051
ACOUSTIC FLAT 2 LINE 21 T	21	2415	115+	80+	2700 ~ 6500	7012100201-0502003051
ACOUSTIC FLAT 2 LINE 21 T	28	3220	115+	80+	2700 ~ 6500	7012100201-0503003051
ACOUSTIC FLAT 2 LINE 21 T	36	4140	115+	80+	2700 ~ 6500	7012100201-0504003051

The lumen values are only for reference. There may be changes in the data. ^{(*)1}(^{(*)2})(^{(*)3})(^{(*)4})(^{(*)5}) see appendix,

APPENDIX

(*1) **lm/W** values are the values of our standard products. We have many different LED - Driver combinations for higher efficiency.

(*2) **CRI** options are available. Our products are produced with 80+ CRI (color rendering index) LED chips as standard. 70+, 90+ and special high CRI options are available.

(*3) Various **COLOR TEMPERATURE (K)** options are available.

Lumen values in technical charts are given for **4000K CCT**.

VEKTA Lighting reserves the right to make changes in technical values and technical dimensions in this catalog without notice.

Please get confirmation from our company for your applications.

(*4) **Beam angles** may slightly vary depending of the diffuser light transmittance values, emittance of the reflectors and brand/type of the LED chip.

(*5) **UP & DOWN**; Lighting distribution ratio approx: up 30% / down 70%

WALL UP & DOWN products; Lighting distribution ratio approx: up 50% / down 50%
May slightly vary depending of the led-drive combinations and different options are available.



Aydınlatma ve Teknoloji A.Ş.

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