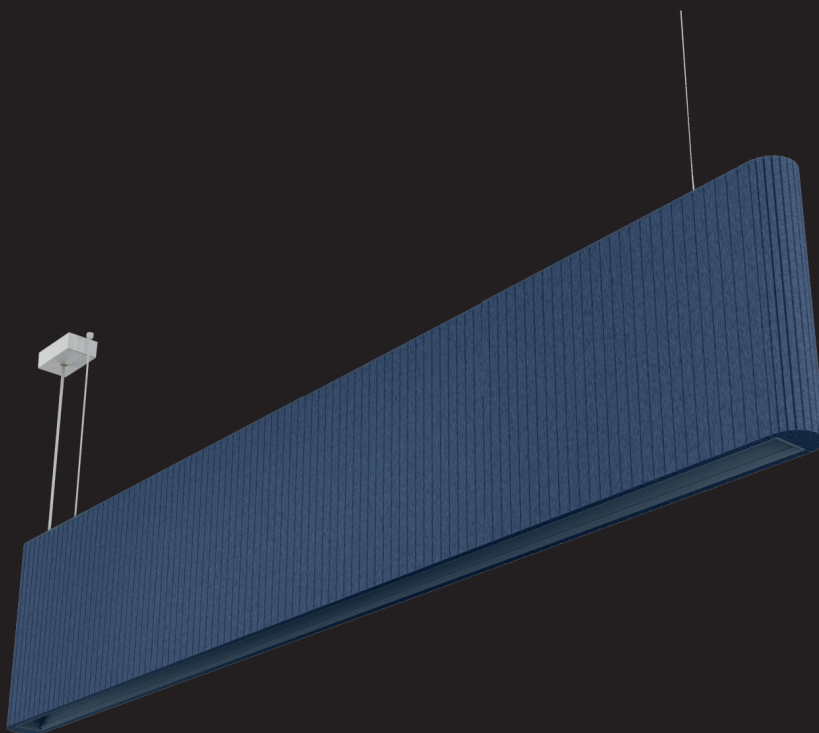


Muse 40-B

40mm Ribbed Acoustic Linear Pendant



LED ARCHITECTURAL

CHIARA

UK LIGHTING CO.

Project Name

Luminaire Ref

Date

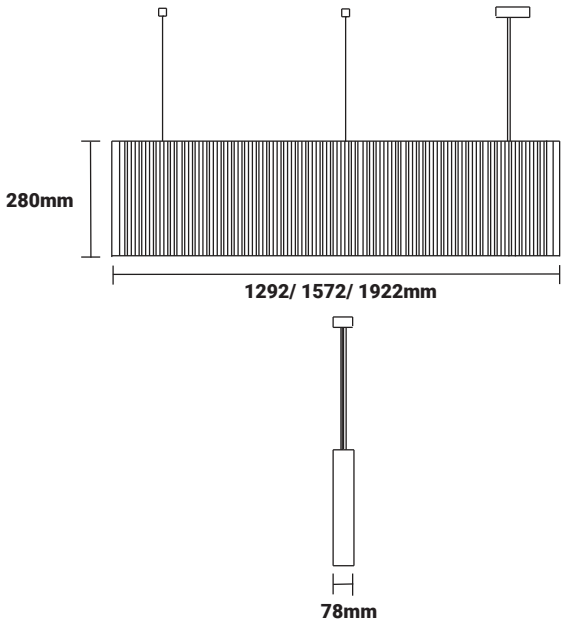
Otic Muse 40-B 1292mm Direct Only - Suspended

Pendant LED luminaire with direct beam made of high-quality extruded aluminium profile; powder-coating finish – textured matt; luminaire incl. canopy with feeder cable as well as cable hangers and quick-release clamps for stepless regulation of mounting height; Driver is integrated into the luminaire housing. The Otic Muse 40-B is made of extruded aluminium profile available in either white or black powder coated finish with integrated acoustic absorber in 14 different colours.

Product Details

Mains Voltage (V)	230V	Mains Frequency (Hz)	50-60 Hz	Power Factor	>0.9	Body	Aluminium
Warranty	5 Years	CRI (Ra)	>80/90	Binning (SDCM)	3	Optics	Microprismatic
LED Lifetime	50,000hrs L80 B10	Operating Temp (C°)	-20° to 40°	Ingress Protection	IP20	Beam	105°

Dimensional Drawing



Technical Specification

Ra80

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
3000	2700	27	100.00
4000	3000	27	111.11

Ra90

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
3000	2300	27	85.18
4000	2550	27	94.44

Code Builder

Model	Length	Colour	Ra	CCT	Power	Control	Acoustic
OTM40B	1292 (12)	Black (B)	80 (8)	3000 (30)	27 (27)	Switched (S)	See Page 5
		White (W)	90 (9)	4000 (40)		DALI (D)	

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25°C. Data may be rounded up/down for illustrative purposes. We reserve the right to amend or change details without prior notification.



LED ARCHITECTURAL

CHIARA

UK LIGHTING CO.

Project Name

Luminaire Ref

Date

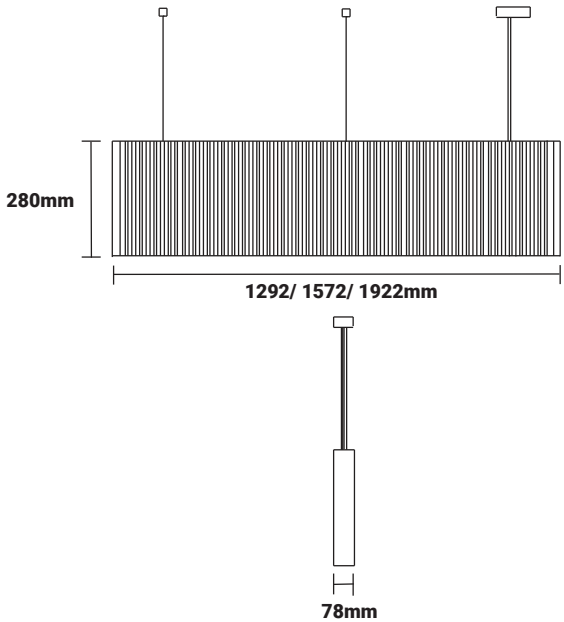
Otic Muse 40-B 1572mm Direct Only - Suspended

Pendant LED luminaire with direct beam made of high-quality extruded aluminium profile; powder-coating finish – textured matt; luminaire incl. canopy with feeder cable as well as cable hangers and quick-release clamps for stepless regulation of mounting height; Driver is integrated into the luminaire housing. The Otic Muse 40-B is made of extruded aluminium profile available in either white or black powder coated finish with integrated acoustic absorber in 14 different colours.

Product Details

Mains Voltage (V)	230V	Mains Frequency (Hz)	50-60 Hz	Power Factor	>0.9	Body	Aluminium
Warranty	5 Years	CRI (Ra)	>80/90	Binning (SDCM)	3	Optics	Microprismatic
LED Lifetime	50,000hrs L80 B10	Operating Temp (C°)	-20° to 40°	Ingress Protection	IP20	Beam	105°

Dimensional Drawing



Technical Specification

Ra80

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
3000	3200	32	100.00
4000	3550	32	110.93

Ra90

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
3000	2700	32	84.37
4000	3000	32	93.75

Code Builder

Model	Length	Colour	Ra	CCT	Power	Control	Acoustic
OTM40B	1572 (15)	Black (B)	80 (8)	3000 (30)	32 (32)	Switched (S)	See Page 5
		White (W)	90 (9)	4000 (40)		DALI (D)	

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25°C. Data may be rounded up/down for illustrative purposes. We reserve the right to amend or change details without prior notification.



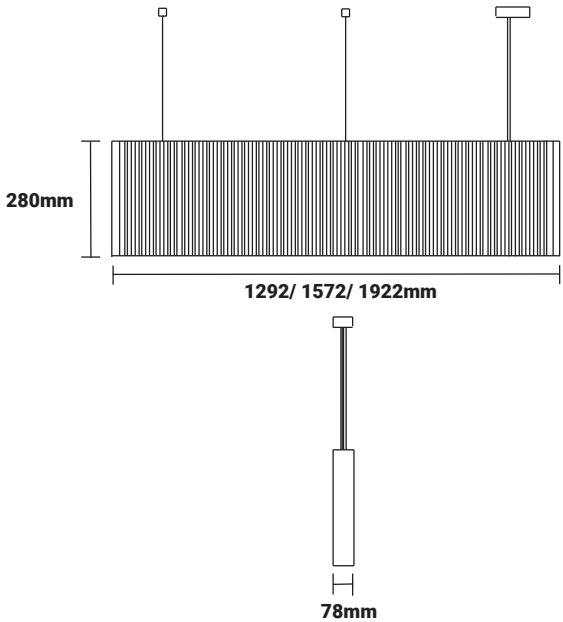
Otic Muse 40-B 1922mm Direct Only - Suspended

Pendant LED luminaire with direct beam made of high-quality extruded aluminium profile; powder-coating finish – textured matt; luminaire incl. canopy with feeder cable as well as cable hangers and quick-release clamps for stepless regulation of mounting height; Driver is integrated into the luminaire housing. The Otic Muse 40-B is made of extruded aluminium profile available in either white or black powder coated finish with integrated acoustic absorber in 14 different colours.

Product Details

Mains Voltage (V)	230V	Mains Frequency (Hz)	50-60 Hz	Power Factor	>0.9	Body	Aluminium
Warranty	5 Years	CRI (Ra)	>80/90	Binning (SDCM)	3	Optics	Microprismatic
LED Lifetime	50,000hrs L80 B10	Operating Temp (C°)	-20° to 40°	Ingress Protection	IP20	Beam	105°

Dimensional Drawing



Technical Specification

Ra80

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
3000	4000	40	100.00
4000	4400	40	110.00

Ra90

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
3000	3400	40	85.00
4000	3750	40	93.75

Code Builder

Model	Length	Colour	Ra	CCT	Power	Control	Acoustic
OTM40B	1922 (19)	Black (B)	80 (8)	3000 (30)	40 (40)	Switched (S)	See Page 5
		White (W)	90 (9)	4000 (40)		DALI (D)	

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25°C. Data may be rounded up/down for illustrative purposes. We reserve the right to amend or change details without prior notification.

Acoustic

Finish Options



ENHANCE BOTH SOUND AND SPACE

Available Acoustic Colours

Papyrus White
(.PPW)

Pearl Light Grey
(.PLG)

Pearl Dark Grey
(.PDG)

Brown Grey
(.BRG)

Sand Yellow
(.SY)

Honey Yellow
(.HY)

Drient Red
(.DR)

Capn Blue
(.CB)

Pearl Night Blue
(.PNB)

Black Grey
(.BLG)

Signal Black
(.SB)

Pure White
(.PW)

Pure Green
(.PG)

Moss Green
(.MG)

How Acoustic Works

Our acoustic luminaires combine high-quality lighting with sound-absorbing materials to improve the comfort of interior environments.

The integrated acoustic panels help reduce reverberation by absorbing unwanted sound reflections, creating quieter, more comfortable spaces for working, learning, meeting and relaxing.

Manufactured from high-performance acoustic felt, the material delivers effective sound absorption while offering a durable, lightweight, and visually appealing finish.

Benefits

Improves Acoustic comfort by reducing reverberation

Creates quieter, more productive interiors

High-performance recycled PET acoustic felt

Lightweight and durable

Wide range of contemporary colours