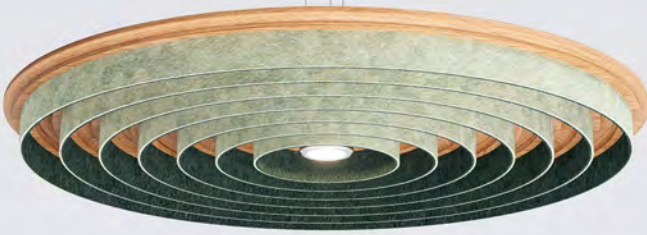








# Echo Pendant

## COB LED EDITION BEAM TYPE



<b>SERIES</b>	Echo
<b>MODEL</b>	Pendant
<b>EDITION</b>	COB LED
<b>TYPE</b>	Beam
<b>LUMEN OUTPUT + CONSUMPTION</b>	LO: 420 lm   5.4 W   72.7 lm/W ST: 540 lm   7.2 W   72.7 lm/W HI: 720 lm   9.9 W   72.7 lm/W
<b>OPTICS</b>	Super Spot   15° Spot   18° Medium   24° Wide   36° Extra Wide   60°
<b>POWER INPUT</b>	110-277V AC   50/60 Hz
<b>WEIGHT</b>	<3 lbs per foot   <5 kg per metre
<b>SUSPENSION</b>	Adjustable up to specified length Standard: 5 ft   152 cm
<b>MANUFACTURED IN</b>	Toronto, ON, Canada
<b>WARRANTY</b>	10 year life cycle support 5 year warranty on parts Reclamation program available
<b>CERTIFICATIONS</b>	     

The "Hero Piece" of the collection, the Echo Pendant is designed for versatile use in a wide range of interior spaces. Available in different sizes and colours, this fixture is suitable for residential, hospitality, or commercial applications. Dual-layer, zero-plastic acoustic felt, nested in CNC carved 3D grooves in a solid wood base allows an

additional layer of personalization to the fixture and creates a gradient illusion from all angles, a reference to "Harmonic Serialism", the concept behind the collection. Now available as a COB LED version, The Echo Pendant offers various dimming control, lumen outputs, and colour temperatures to further customize your fixture.

[OPEN ONLINE PRODUCT CONFIGURATOR](#)



PROJECT

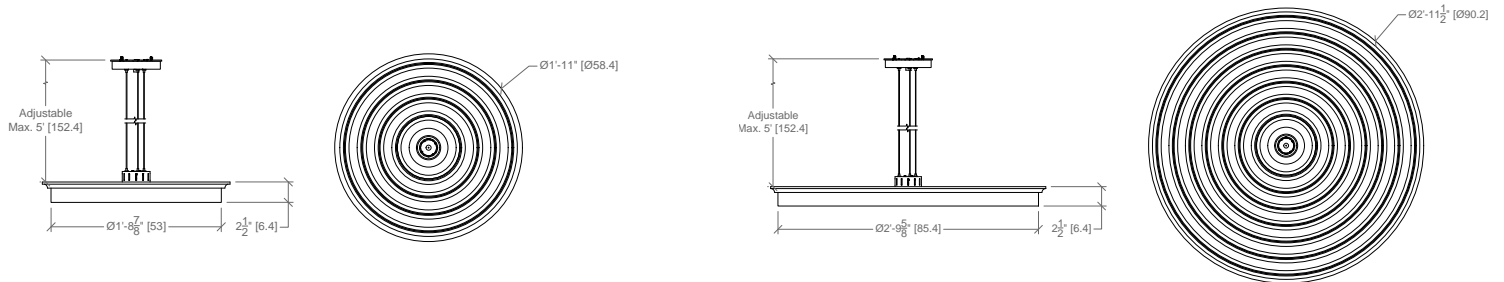
LIGHT TYPE

QUANTITY

Product design at **aaline** is continuously refined to uphold the highest quality standards. We reserve the right to change specifications, contact us for the latest information. Final specifications and material selections will be confirmed at the shop drawing stage.

# Echo Pendant

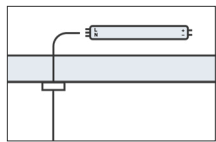
## 05. SIZE



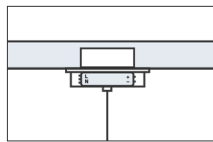
**M**  
1'-11" Ø

**L**  
2'-11 1/2" Ø

## 06. DRIVER

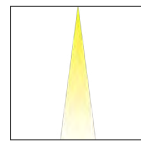


**R**  
**Remote**  
Driver is in a remote location

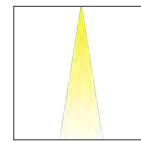


**C**  
**Powered Canopy**  
Driver is in a canopy connected to the junction box

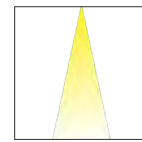
## 09. OPTICS



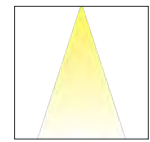
**SS**  
**Super Spot**  
15°



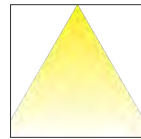
**SP**  
**Spot**  
18°



**MD**  
**Medium**  
24°



**WD**  
**Wide**  
36°

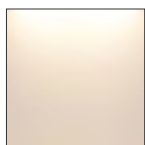


**XW**  
**Extra Wide**  
60°

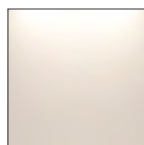
## 10. COLOUR TEMP



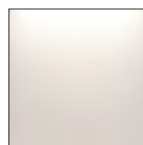
**27**  
**2700K**  
Warm White  
90+ CRI



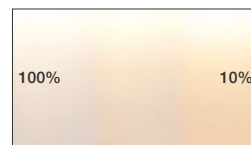
**30**  
**3000K**  
Soft White  
90+ CRI



**35**  
**3500K**  
Natural White  
90+ CRI



**40**  
**4000K**  
Cool White  
90+ CRI



**DW +**  
**3000K - 1800K**  
Dim-To-Warm

# Echo Pendant

## 11/12. WOOD BODY/FINISH: CLEAR

★ Clear finish on EGW will have live edge visible



**WAL-CFST**  
Clear Finish Satin  
10 GU @ 60°



**WAL-CFDO +**  
Danish Oil  
<5 GU @ 60°



**WAL-CFEC**  
ECO Coat | Zero VOC  
<7 @ 60°



**OAK-CFST**  
Clear Finish Satin  
10 GU @ 60°



**OAK-CFDO +**  
Danish Oil  
<5 GU @ 60°



**OAK-CFEC**  
ECO Coat | Zero VOC  
<7 @ 60°



**CHR-CFST**  
Clear Finish Satin  
10 GU @ 60°



**CHR-CFDO +**  
Danish Oil  
<5 GU @ 60°



**CHR-CFEC**  
ECO Coat | Zero VOC  
<7 @ 60°



**MPL-CFST**  
Clear Finish Satin  
10 GU @ 60°



**MPL-CFDO +**  
Danish Oil  
<5 GU @ 60°



**MPL-CFEC**  
ECO Coat | Zero VOC  
<7 GU @ 60°



**ASH-CFST**  
Clear Finish Satin  
10 GU @ 60°



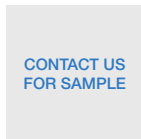
**ASH-CFDO +**  
Danish Oil  
<5 GU @ 60°



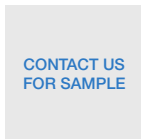
**ASH-CFEC**  
ECO Coat | Zero VOC  
<7 GU @ 60°



**EGW-CFST**  
Clear Finish Satin  
10 GU @ 60°



**EGW-CFDO +**  
Danish Oil  
<5 GU @ 60°



**EGW-CFEC**  
ECO Coat | Zero VOC  
<7 GU @ 60°

## 12. WOOD BODY FINISH: PAINTED

★ Painted finish for EGW wood types only



**EGW-PFBK**  
Satin Black  
20-35 GU @ 60°



**EGW-PFWH**  
Satin White  
20-35 GU @ 60°



**EGW-PFXX +**  
Custom Paint  
20-35 GU @ 60°

## 13. FELT LAYERS



**SN •**  
Single  
5mm felt

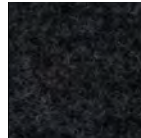


**DB +**  
Double  
3mm felt x2

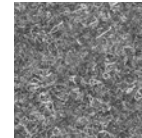
## 14/15. FELT EXTERIOR/INTERIOR



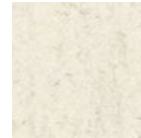
Click here for the entire felt collection



**F384**  
Charcoal



**F382**  
Pebble Grey



**F311**  
Wool White



**F251**  
Meadow Green



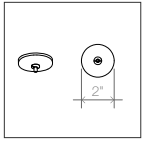
**F152**  
Olive



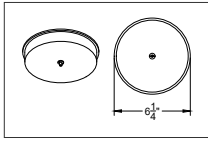
**FXXX +**  
Custom

# Echo Pendant

## 16. CANOPY DIMENSIONS



**Remote Canopy**  
Driver is in a remote location



**Powered Canopy**  
Driver is in a canopy connected to the junction box

## 17. CABLE COLOUR



**C**  
**Clear Jack with Silver Core**  
Remote Systems  
Low-voltage

## 19. MOUNTING



**PO**  
**Power Over Cable**  
Low voltage power over cable hardware



**JB**  
**Junction Box**  
Hanging cable at the centre of the junction box

## AALINE RECLAMATION PROGRAM



Click here for more on Product Life Cycle



### Right to Repair

aaline is committed to providing services and support at all stages of the design process, including reclamation and disposal. Please contact us and we will arrange to get the system to our factory so we can refurbish it for you or re-use parts and components that can be reclaimed. Our lighting and acoustic fixtures are made with 100% biodegradable or recyclable materials. The electrical components are RoHS certified and contain no hazardous elements and should be recycled at a specialized recycling facility.

# Echo Pendant

## COB LED EDITION | BEAM TYPE | PRODUCT SPECIFICATION

• PRODUCT STANDARD | + PRODUCT UPGRADE

### EC - PN - COB - BM - - - - - - - - - - - - - - - - - C - -

01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17/18 19

PARAMETER	CODE	DESCRIPTION	CONDITIONALS	NOTES
01. SERIES	<b>EC</b>	Echo		
02. MODEL	<b>PN</b>	Pendant		
03. EDITION	<b>COB</b>	COB LED		
04. TYPE	<b>BM</b>	Beam		
05. SIZE	<b>M</b> <b>L</b>	1'-11" Ø 2'-11 1/2" Ø		
06. DRIVER	<b>R</b> <b>C</b>	Remote Canopy		
07. DIMMING	<b>010 •</b> <b>020</b> <b>DAL +</b> <b>LUT +</b>	0-10V TRIAC/ELV DALI LUTRON Athena Wireless Node	For <b>R</b> driver only For <b>R</b> driver only	Reduced warranty, contact us for more info
08. LUMEN OUTPUT	<b>LO</b> <b>ST •</b> <b>HI +</b>	420 lm   5.4 W   72.7 lm/W 540 lm   7.2 W   72.7 lm/W 720 lm   9.9 W   72.7 lm/W		LED source output. Based on 3500K with XW beam angle. Actual output may vary +/- 5%.
09. OPTICS	<b>SS</b> <b>SP</b> <b>MD</b> <b>WD</b> <b>XW</b>	Super Spot   15° Spot   18° Medium   24° Wide   36° Extra Wide   60°		
10. COLOUR TEMP	<b>27K</b> <b>30K</b> <b>35K</b> <b>40K</b> <b>DW +</b>	2700K   Warm White   90+ CRI 3000K   Soft White   90+ CRI 3500K   Natural White   90+ CRI 4000K   Cool White   90+ CRI Dim-To-Warm   3000K - 1800K		
11. WOOD BODY	<b>EGW</b> <b>WAL +</b> <b>OAK +</b> <b>CHR +</b> <b>MPL +</b> <b>ASH +</b>	Engineered Wood Walnut White Oak Cherry Maple Ash		
12. WOOD BODY FINISH: CLEAR	<b>CFST</b> <b>CFDO +</b> <b>CFEC</b>	Clear Finish Satin Danish Oil ECO Coat   Zero VOC		
WOOD BODY FINISH: PAINTED	<b>PFBK</b> <b>PFWH</b> <b>PFXX +</b>	Painted Finish Satin Black Painted Finish Satin White Painted Finish Custom	For <b>EGW</b> and <b>ASH</b> wood types only	
13. FELT LAYERS	<b>SN •</b> <b>DB +</b>	Single Layer   5mm Felt Double Layer   3mm Felt x 2		
14. FELT OUTSIDE <i>EXTERIOR FELT OR SINGLE LAYER</i>	<b>FO384</b> <b>FO382</b> <b>FO311</b> <b>FO251</b> <b>FO152</b> <b>FO000</b>	Charcoal Pebble Grey Wool White Meadow Green Olive Custom		

# Echo Pendant

COB LED EDITION | BEAM TYPE | PRODUCT SPECIFICATION

• PRODUCT STANDARD | + PRODUCT UPGRADE

EC - PN - COB - BM - C - -

01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17/18 19

PARAMETER	CODE	DESCRIPTION	CONDITIONALS	NOTES
<b>15. FELT INSIDE</b> <i>INTERIOR FELT</i>	<b>F1384</b> <b>F1382</b> <b>F1311</b> <b>F1251</b> <b>F1152</b> <b>F1000</b>	Charcoal Pebble Grey Wool White Meadow Green Olive Custom	<b>Felt Inside</b> available on <b>DB Felt Layers</b> only	
<b>16. CANOPY COLOUR</b>	<b>WH •</b> <b>BK</b> <b>XX +</b>	White Black Custom		
<b>17. CABLE COLOUR</b>	<b>C</b>	Clear Jacket with Silver Core		
<b>18. CABLE LENGTH</b>		In Feet 5' standard •   6' and above +		On-site adjustable
<b>19. MOUNTING</b> <i>ADD-ON</i>	<b>PO</b> <b>JB</b>	Power Over Cable Junction Box Support	For <b>R</b> driver only For <b>C</b> driver only	

## CUSTOM NOTES