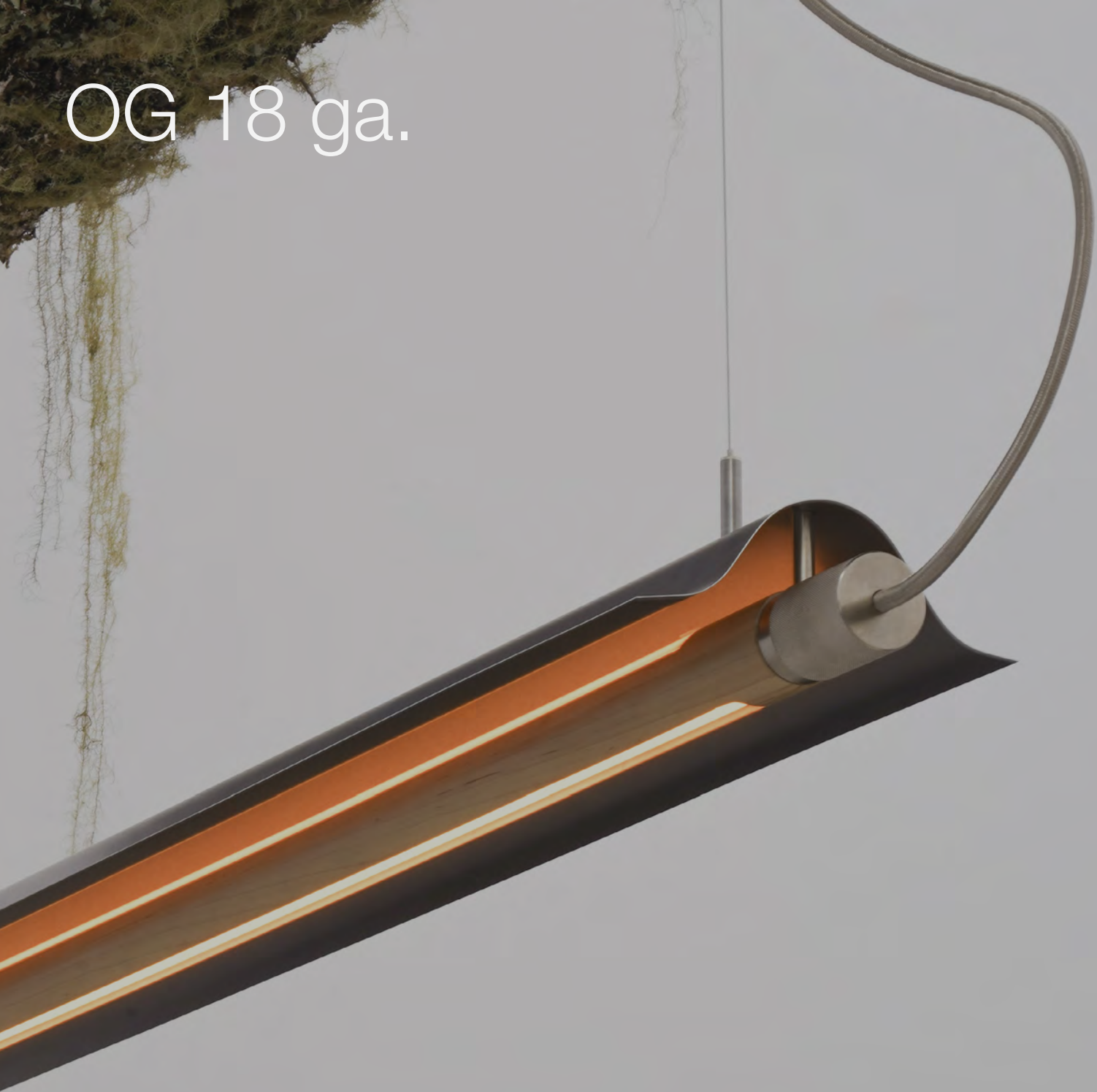


OG 18 ga.

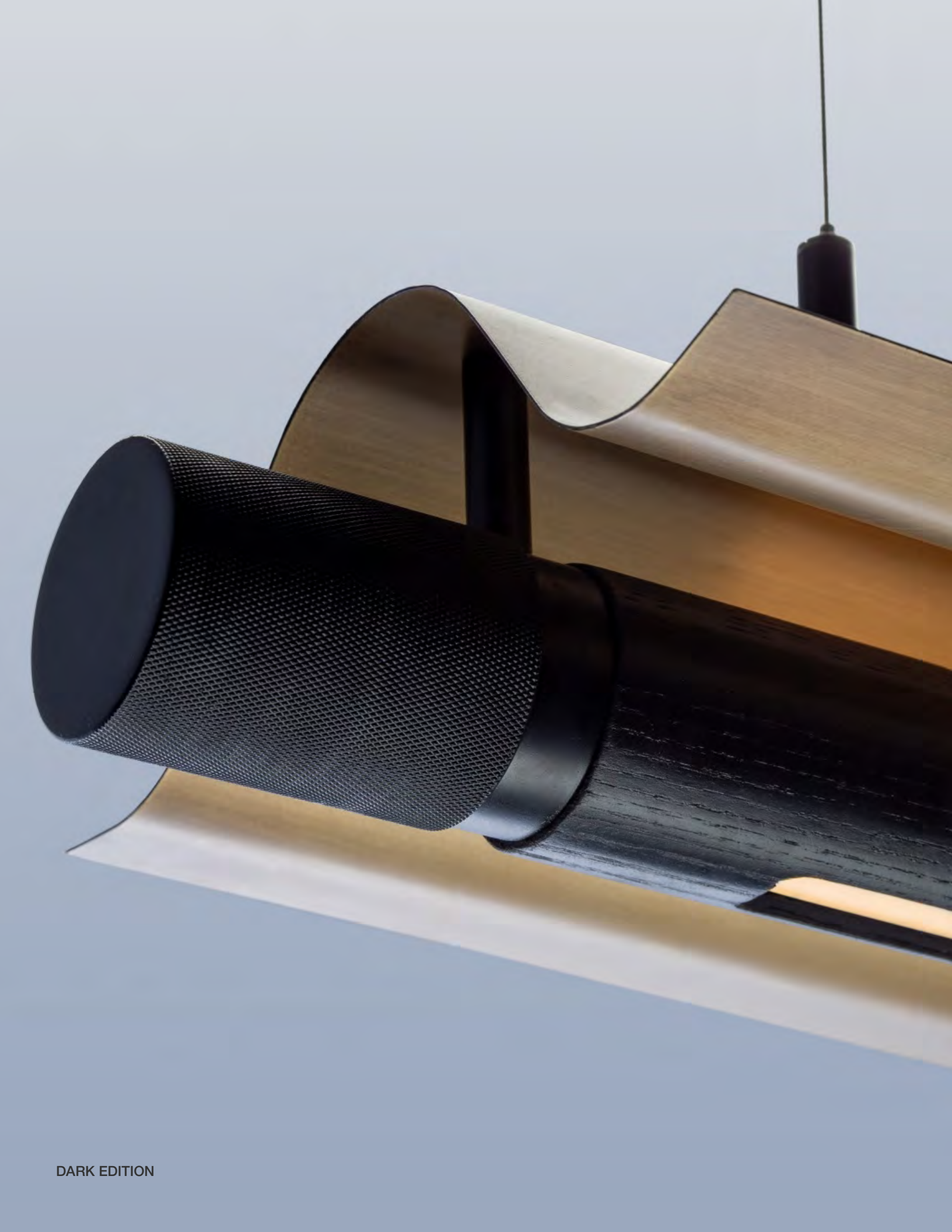


aaline x OG
architectural lighting + acoustics

Certified
B
Corporation



LIGHT EDITION



DARK EDITION



LIGHT EDITION



CUSTOM EDITION

OG 18 ga.



SERIES	OG
MODEL	18-GA
EDITION	DK LJ
LIGHT OUTPUT	4' FIXTURE Direct: 1898 lm, 24.8 W, 77 lm/W Indirect: 1300 lm, 24.8 W, 38 lm/W 6' FIXTURE Direct: 2847 lm, 37.1 W, 77 lm/W Indirect: 1950 lm, 37.1 W, 38 lm/W 8' FIXTURE Direct: 3796 lm, 50 W, 77 lm/W Indirect: 2600 lm, 50 W, 38 lm/W
POWER INPUT	110-277V AC 50/60 Hz
WEIGHT	<2 lbs per foot <3 kg per metre
SUSPENSION	Adjustable up to specified length Standard: 5 ft 152 cm
MANUFACTURED IN	Toronto, ON, Canada
WARRANTY	10 year life cycle support 5 year warranty on parts Reclamation program available
CERTIFICATIONS	     

OG 18 ga., made in collaboration with **OG Architects**, incorporates industrial corrugation to interact with light and reflection. Its gentle curve introduces new profiles within **aaline's** interior lighting solutions, drawing on the wave-like

shape found in metal cladding. This fixture elegantly combines machined hardware with CNC-carved wooden cores housing **aaline's** LED technology.

OPEN ONLINE PRODUCT CONFIGURATOR



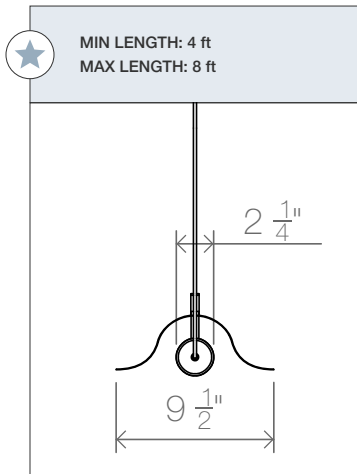
PROJECT

LIGHT TYPE

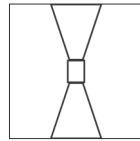
QUANTITY

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.

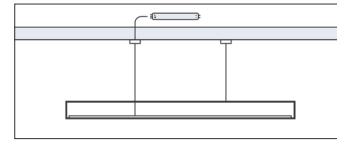
FIXTURE DIMENSIONS



04. LIGHT DISTRIBUTION



DU
Down + Up
Direct + Indirect

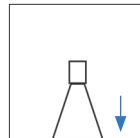


R
Remote
Driver is in a remote location

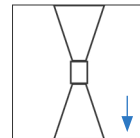
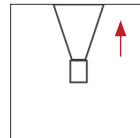
06/07. CIRCUIT/DIMMING



Click here for more on dimming compatibility



2C
2 Circuit
Direct and indirect light distributions are controlled separately



08. COLOUR TEMP



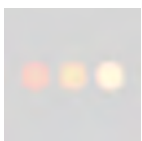
27
2700K
Warm White | 90+ CRI



30
3000K
Soft White | 90+ CRI



35
3500K
Natural White | 90+ CRI



DW
Dim-To-Warm
3000K - 1800K

09/10. WOOD SELECTION/WOOD FINISH: CLEAR



WAL-CFST
Clear Finish Satin
10 GU @ 60°



WAL-CFDO +
Danish Oil
<5 GU @ 60°



WAL-CFEC
ECO Coat | Zero VOC
<7 @ 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°



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°

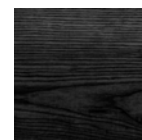


MPL-CFEC
ECO Coat | Zero VOC
<7 GU @ 60°

10. WOOD FINISH PAINTED



Painted finish for ASH and EGW wood types only
End caps match paint selection



ASH-PFBK
Satin Black
20-35 GU @ 60°

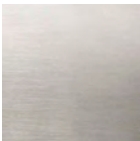


ASH-PFWH
Satin White
20-35 GU @ 60°

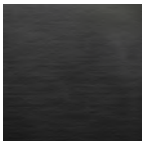


ASH-PFXX +
Custom Paint
20-35 GU @ 60°

11. HARDWARE



HAL
Raw Machined
Aluminum



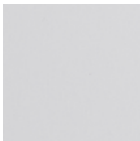
HBK
Satin Black Finish



HEB +
Electroplated
Brass Finish

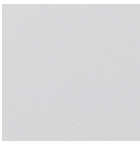


HBR +
Raw Machined
Brass

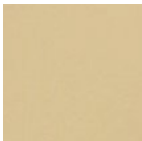


AL
Aluminum

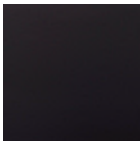
13. REFLECTOR INTERIOR FINISH



RIAL
Brushed Aluminum

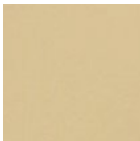


RIBR
Brushed Brass



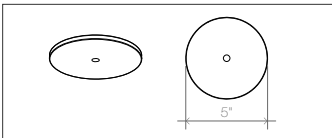
RIBK
Brushed Black

14. REFLECTOR EXTERIOR FINISH



REBK
Painted Satin Black

15. CANOPY DIMENSIONS



16. CABLE COLOUR



S
Silver



B
Black



X +
Custom

17. MOUNTING



Powered



Non-Powered



Powered



Non-Powered

IR •
Independent Remote

Braided, low voltage cable from the ceiling,
independent from suspension cables

JR
Junction Box Remote

Braided, low voltage cable from the ceiling sharing
the junction box plate with the suspension cable

RIGHT TO REPAIR



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.

PRODUCT SPECIFICATION

• PRODUCT STANDARD | + PRODUCT UPGRADE

OG-18-GA- -R-2C- - - - -AL- - - - -

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

PARAMETER	CODE	DESCRIPTION	CONDITIONALS	NOTES
01. SERIES	OG	aaline x OG Architects		
02. MODEL	18-GA	18 ga.		
03. LENGTH [L]		4' Direct: 1058 lm, 19.3 W* Indirect: 635 lm, 38.6 W* 6' Direct: 1619 lm, 29.4 W* Indirect: 971 lm, 58.8 W* 8' Direct: 2191 lm, 39.8 W* Indirect: 1315 lm, 79.6 W*		Final length confirmed in shop drawings Based on 90 CRI, 3000K. Actual output may vary +/- 5%.
04. LIGHT DISTRIBUTION	DU	Direct + Indirect		
05. DRIVER	R	Remote		
06. CIRCUIT	2C	2 Circuit		
07. DIMMING	010 • 020 DAL +	0-10V TRIAC/ELV DALI		Reduced warranty
08. COLOUR TEMP	27K 30K 35K DW +	2700K Warm White 90+ CRI 3000K Soft White 90+ CRI 3500K Natural White 90+ CRI Dim-To-Warm 3000K-1800K		
09. WOOD	WAL OAK CHR MPL ASH	Walnut White Oak Cherry Hard Maple White Ash		
10. WOOD FINISH: CLEAR	CFST • CFDO + CFEC	Clear Finish Satin Danish Oil ECO Coat Zero VOC		
WOOD FINISH: PAINTED	PFBK PFWH PFXX +	Painted Finish Satin Black Painted Finish Satin White Painted Finish Custom	For ASH wood type only	
11. HARDWARE	HAL HBK HEB + HBR +	Raw Machined Aluminum Satin Black Finish Electroplated Brass Finish Raw Machined Brass		
12. REFLECTOR CORE	AL	Aluminum		
13. REFLECTOR INTERIOR FINISH	RIAL RIBR RIBK	Brushed Aluminum Brushed Brass Brushed Black		
14. REFLECTOR EXTERIOR FINISH	REMA REBK	Match Interior Painted Satin Black		
15. CANOPY COLOUR	WH • BK XX +	White Black Custom		
16. CABLE COLOUR	S • B X +	Silver Black Custom		

- PRODUCT STANDARD | + PRODUCT UPGRADE

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PRODUCT SPECIFICATION

• PRODUCT STANDARD | + PRODUCT UPGRADE

OG-18-GA-DK- -R-2C- - -ASH-PFBK-HBK-AL-RIBR-REBK-BK-BK-5-IR

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	OG	aaline x OG Architects		
02. MODEL	18-GA	18 ga.		
03. EDITION	DK	Dark		
04. LENGTH [L]		4' Direct: 1058 lm, 19.3 W* Indirect: 635 lm, 38.6 W* 6' Direct: 1619 lm, 29.4 W* Indirect: 971 lm, 58.8 W* 8' Direct: 2191 lm, 39.8 W* Indirect: 1315 lm, 79.6 W*		Final length confirmed in shop drawings Based on 90 CRI, 3000K. Actual output may vary +/- 5%.
05. LIGHT DISTRIBUTION	DU	Direct + Indirect		
06. DRIVER	R	Remote		
07. CIRCUIT	2C	2 Circuit		
08. DIMMING	010 • 020 DAL +	0-10V TRIAC/ELV DALI		Reduced warranty
09. COLOUR TEMP	27K 30K 35K DW +	2700K Warm White 90+ CRI 3000K Soft White 90+ CRI 3500K Natural White 90+ CRI Dim-To-Warm 3000K-1800K		
10. WOOD	ASH	White Ash		
11. WOOD FINISH: PAINTED	PFBK	Painted Finish Satin Black		
12. HARDWARE	HBK	Satin Black		
13. REFLECTOR CORE	AL	Aluminum		
14. REFLECTOR INTERIOR FINISH	RIBR	Brushed Brass		
15. REFLECTOR EXTERIOR FINISH	REBK	Painted Satin Black		
16. CANOPY COLOUR	BK	Black		
17. CABLE COLOUR	BK	Black		
18. CABLE LENGTH	5	5 Foot		On-site adjustable
19. MOUNTING	IR	Independent Remote		

CUSTOM NOTES

PRODUCT SPECIFICATION

• PRODUCT STANDARD | + PRODUCT UPGRADE

OG-18-GA-LI-

-R-2C-

-

-MPL-CFST-HAL-AL-RIAL-REBK-WH-S-5-IR

01020305/040607080910111213141516171819

PARAMETER	CODE	DESCRIPTION	CONDITIONALS	NOTES
01. SERIES	OG	aaline x OG Architects		
02. MODEL	18-GA	18 ga.		
03. EDITION	LI	Light		
04. LENGTH [L]		4' Direct: 1898 lm, 24.8 W, 77 lm/W Indirect: 1300 lm, 24.8 W, 38 lm/W 6' Direct: 2847 lm, 37.1 W, 77 lm/W Indirect: 1950 lm, 37.1 W, 38 lm/W 8' Direct: 3796 lm, 50 W, 77 lm/W Indirect: 2600 lm, 50 W, 38 lm/W		Final length confirmed in shop drawings Based on 90 CRI, 3500K. Actual output may vary +/- 5%.
05. LIGHT DISTRIBUTION	DU	Direct + Indirect		
06. DRIVER	R	Remote		
07. CIRCUIT	2C	2 Circuit		
08. DIMMING	010 • 020 DAL +	0-10V TRIAC/ELV DALI		Reduced warranty
09. COLOUR TEMP	27K 30K 35K DW +	2700K Warm White 90+ CRI 3000K Soft White 90+ CRI 3500K Natural White 90+ CRI Dim-To-Warm 3000K-1800K		
10. WOOD	MPL	Maple		
11. WOOD FINISH: CLEAR	CFST	Clear Finish Satin		
12. HARDWARE	HAL	Raw Machined Aluminum		
13. REFLECTOR CORE	AL	Aluminum		
14. REFLECTOR INTERIOR FINISH	RIAL	Brushed Aluminum		
15. REFLECTOR EXTERIOR FINISH	REBK	Painted Satin Black		
16. CANOPY COLOUR	WH	White		
17. CABLE COLOUR	S	Silver		
18. CABLE LENGTH	5	5 Foot		On-site adjustable
19. MOUNTING	IR	Independent Remote		

CUSTOM NOTES