

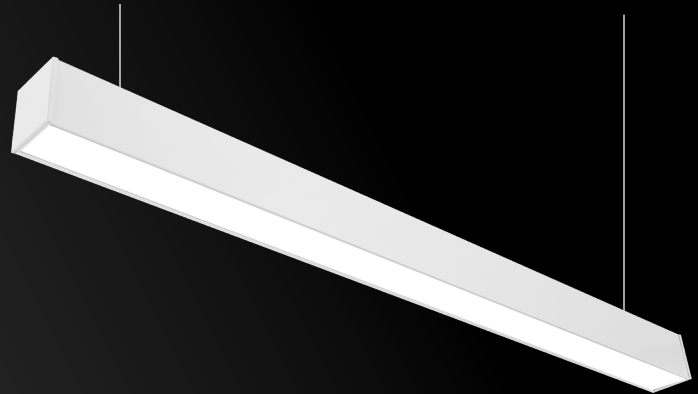
AUSO - AUS-L GEN2

2', 4' OR 8'

3 CCT SELECTABLE

SUSPENDED

The AUS-L luminaires offer a sleek and lightweight design, making it the perfect choice for creating a modern atmosphere in any office, commercial or retail space. These 2', 4' and 8' fixtures are available in black or white with the versatility to change color temperature using a simple switch and corner connector accessories which simplify lighting set ups in a wide range of shapes and configurations.



OVERVIEW			
LIGHT SOURCE	LED	COLOR TEMPERATURE [K]	3 000/3 500/4 000
WATTS [W]	20 - 80	CRI	80+
LUMEN OUTPUT [LM]	2 100 - 10 000	WEIGHT [LBS]	2': 3, 4': 6, 8': 12
EFFICIENCY [LM/W]	105 -125		
  LED  QUICKSHIP  DIMMABLE  DAMP LOCATION  CERTIFIED  DIRECT LIGHT  DIRECT/INDIRECT LIGHT  3CCT SELECTABLE  ICES 005  DLC LISTED			

Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions.
 All products are subject to change or may be discontinued any time without notice.

AUS-L GEN2



FEATURES & SPECIFICATIONS

CONSTRUCTION

Housing

The body is made of extruded aluminum

Finishes

Matte white and matte black

Lens

Opal acrylic

INSTALLATION

Suspended installation

10' suspended aviation cable, 10' power cord and one canopy are included

Row mounting

A joiner accessory is sold separately and provides a continuous mount with seamless lighting.

Illuminated corner connectors

Ready-to install L, T, X, Y and 120-degree corner connectors simplifies installation for various design patterns.

SPECIFICATIONS

Driver

120-277V electronic driver with 0-10 V dimming standard

Lumens

25% of lumens delivered uplight
75% of lumens delivered downlight

Beam angle

- 2': V: 88° / H: 96°
- 4': V: 108° / H: 105°
- 8': V: 108° / H: 105°

Ambient temperature

- -20°C to 40°C / -4°F to 104°F

COMPLIANCES

- ICES 005
- Listed cULus
- Suitable for damp locations

AUS-L GEN2

QUICK SHIP ORDERING GUIDE



PART NO.	DLC UNIQUE ID	WATTS [W]	VOLTS [VAC]	COLOUR TEMP. [K] ¹	LUMEN OUTPUT [LM] ²	EFFICIENCY [LM/W]	CRI	LIFE L70 [HRS] ³	TESTED LM-80 [HRS] ³	FINISH	POWER FACTOR	THD [%]	CASE QTY [MASTER]
2'													
Direct													
AUS-G2-2LA1-3C-WH	S-GXTYKC	20	120-277	3 000/3 500/4 000	2 300 ⁴	115	80+	137 000	9 000	White	>0.9	<15	4
AUS-G2-2LA1-3C-BK	N/A	20	120-277	3 000/3 500/4 000	2 300	115	80+	137 000	9 000	Black	>0.9	<15	4
Direct/Indirect													
AUS-G2-2LA1U-3C-WH	N/A	20	120-277	3 000/3 500/4 000	2 400 ⁵	120	80+	137 000	9 000	White	>0.9	<15	4
AUS-G2-2LA1U-3C-BK	N/A	20	120-277	3 000/3 500/4 000	2 300 ⁵	115	80+	137 000	9 000	Black	>0.9	<15	4
4'													
Direct													
AUS-G2-4LA1-3C-WH ⁶	N/A	25	120-277	3 000/3 500/4 000	3 026	121	80+	137 000	9 000	White	>0.9	<15	6
AUS-G2-4LA2-3C-WH	S-WBM9K2	40	120-277	3 000/3 500/4 000	4 600 ⁴	115	80+	137 000	9 000	White	>0.9	<15	6
AUS-G2-4LA2-3C-BK	N/A	40	120-277	3 000/3 500/4 000	4 844	121	80+	137 000	9 000	Black	>0.9	<15	6
Direct/Indirect													
AUS-G2-4LA2U-3C-WH	N/A	40	120-277	3 000/3 500/4 000	5 000 ⁵	125	80+	137 000	9 000	White	>0.9	<15	6
AUS-G2-4LA2U-3C-BK	N/A	40	120-277	3 000/3 500/4 000	4 800 ⁵	120	80+	137 000	9 000	Black	>0.9	<15	6
8'													
Direct													
AUS-G2-8LA1-3C-WH	S-W5BT8G	80	120-277	3 000/3 500/4 000	9 200 ⁴	115	80+	137 000	9 000	White	>0.9	<15	4
AUS-G2-8LA1-3C-BK	N/A	80	120-277	3 000/3 500/4 000	9 760	122	80+	137 000	9 000	Black	>0.9	<15	4
Direct/Indirect													
AUS-G2-8LA1U-3C-WH	N/A	80	120-277	3 000/3 500/4 000	10 000 ⁵	125	80+	137 000	9 000	White	>0.9	<15	4
AUS-G2-8LA1U-3C-BK	N/A	80	120-277	3 000/3 500/4 000	9 600 ⁵	120	80+	137 000	9 000	Black	>0.9	<15	4

¹ Typical color temperature range: +/- 5 %.

² Lumen values are based on 3 500 K default setting. Please refer to Quick Ship Technical Specification Table for more details on other color temperatures.

³ Life hours are derived from IESNA LM-80-08 testing report and projected per IESNA TM-21-11 extrapolations.

⁴ Lumen values are derived from DLC reported data at 3 000 K. Please refer to the LUMEN SPECIFICATION TABLE for more details on other color temperatures.

⁵ 25% of lumen delivered uplight / 75% of lumen delivered downlight.

⁶ Fixture is not compatible with the corner connectors.

QUICK SHIP ORDERING GUIDE



DIRECT

PART NO.	WATTS [W]	3 000 K		3 500 K		4 000 K	
		LUMEN [LM]	EFFICIENCY [LM/W]	LUMEN [LM]	EFFICIENCY [LM/W]	LUMEN [LM]	EFFICIENCY [LM/W]
AUS-G2-2LA1-3C-WH	20	2 300	115	2 400	120	2 340	117
AUS-G2-2LA1-3C-BK	20	2 120	106	2 300	115	2 200	110
AUS-G2-4LA1-3C-WH	25	2 875	115	3 026	121	3 058	122
AUS-G2-4LA2-3C-WH	40	4 600	115	4 844	121	4 827	121
AUS-G2-4LA2-3C-BK	40	4 538	113	4 844	121	4 827	121
AUS-G2-8LA1-3C-WH	80	9 200	115	9 760	122	9 680	121
AUS-G2-8LA1-3C-BK	80	9 120	114	9 760	122	9 680	121

Default programming: 3 500K

DIRECT / INDIRECT

PART NO.	WATTS [W]	3 000 K				3 500 K				4 000 K			
		TOTAL LUMENS [LM]	UP LIGHT LUMENS [LM]	DOWN LIGHT LUMENS [LM]	EFFICIENCY [LM/W]	TOTAL LUMENS [LM]	UP LIGHT LUMENS [LM]	DOWN LIGHT LUMENS [LM]	EFFICIENCY [LM/W]	TOTAL LUMENS [LM]	UP LIGHT LUMENS [LM]	DOWN LIGHT LUMENS [LM]	EFFICIENCY [LM/W]
AUS-G2-2LA1U-3C-WH	20	2 200	550	1 650	110	2 400	600	1 800	120	2 300	575	1 725	115
AUS-G2-2LA1U-3C-BK	20	2 100	525	1 575	105	2 300	575	1 725	115	2 200	550	1 650	110
AUS-G2-4LA2U-3C-WH	40	4 600	1 150	3 450	115	5 000	1 250	3 750	125	4 800	1 200	3 600	120
AUS-G2-4LA2U-3C-BK	40	4 400	1 100	3 300	110	4 800	1 200	3 600	120	4 600	1 150	3 450	115
AUS-G2-8LA1U-3C-WH	80	9 200	2 300	6 900	115	10 000	2 500	7 500	125	9 600	2 400	7 200	120
AUS-G2-8LA1U-3C-BK	80	8 800	2 200	6 600	110	9 600	2 400	7 200	120	9 200	2 300	6 900	115

Default programming: 3 500K

AUS-L GEN2

QUICK SHIP ORDERING GUIDE



ILLUMINATED DIRECT CORNER CONNECTORS (ORDER SEPARATELY)

PART NO.	SHAPE	COMPATIBLE WITH	CRI	ENVIRONMENT	DIMMABLE	FINISH	LIFE L70 (HRS)	TESTED LM-80 (HRS)	WARRANTY YEARS	MASTER CASE QTY
AUS-G2-LCON-LA1-WH	L shape	AUS Gen2 Only	80+	Damp location	Yes	White	137 000	9 000	5	8
AUS-G2-LCON-LA1-BK	L shape	AUS Gen2 Only	80+	Damp location	Yes	Black	137 000	9 000	5	8
AUS-G2-TCON-LA1-WH	T shape	AUS Gen2 Only	80+	Damp location	Yes	White	137 000	9 000	5	12
AUS-G2-TCON-LA1-BK	T shape	AUS Gen2 Only	80+	Damp location	Yes	Black	137 000	9 000	5	12
AUS-G2-XCON-LA1-WH	X shape	AUS Gen2 Only	80+	Damp location	Yes	White	137 000	9 000	5	8
AUS-G2-XCON-LA1-BK	X shape	AUS Gen2 Only	80+	Damp location	Yes	Black	137 000	9 000	5	8
AUS-G2-YCON-LA1-WH	Y shape	AUS Gen2 Only	80+	Damp location	Yes	White	137 000	9 000	5	8
AUS-G2-YCON-LA1-BK	Y shape	AUS Gen2 Only	80+	Damp location	Yes	Black	137 000	9 000	5	8
AUS-G2-120C-LA1-WH	120°	AUS Gen2 Only	80+	Damp location	Yes	White	137 000	9 000	5	8
AUS-G2-120C-LA1-BK	120°	AUS Gen2 Only	80+	Damp location	Yes	Black	137 000	9 000	5	8

* Straight connection kits (brackets) included with each corner connector.

ACCESSORIES (ORDER SEPARATELY)

PART NUMBER	TYPE	COMPATIBLE WITH
KIT-CK2	CONTINUOUS KIT FOR ROW MOUNTING	AUSO GEN2 ONLY
CANOPY-AUS-L-WH	CANOPY KIT WITH SUSPENSION CABLE	AUSO GEN2 ONLY
CANOPY-AUS-L-BK	CANOPY KIT WITH SUSPENSION CABLE	AUSO GEN2 ONLY

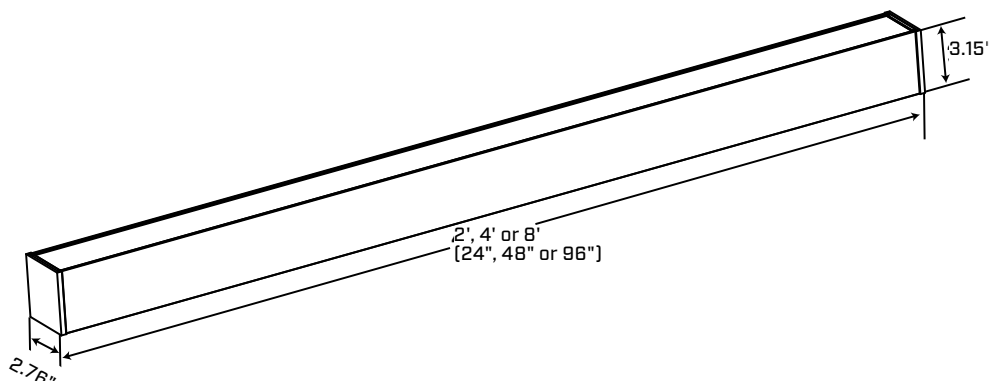
* Please ensure to order a new kit for every fixture added.

COMPATIBLE DIMMERS

BRAND	MODEL NUMBER
LUTRON	DVSTV-WH DVTV-WH
EATON	DF10P-C1
COOPER	SF10P-W
LEVITON	DS710-10Z

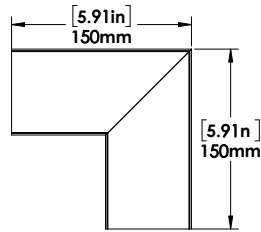
The fixture dimmer compatibility table shown above is for dimming functionality only. The dimmers listed in this chart may not comply to ICES 005 class A or B standards. To confirm ICES 005 compliance please contact the dimmer manufacturer.

DIMENSIONS

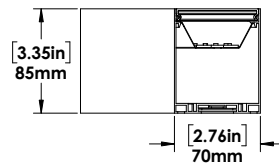


CORNER CONNECTORS DIMENSIONS

L-CORNER CONNECTOR

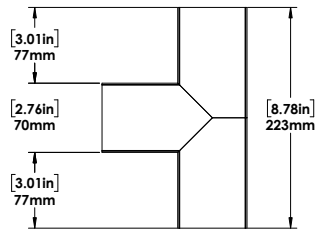
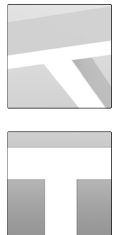


TOP VIEW

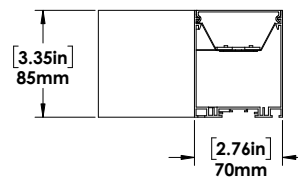


FRONT VIEW

T-CORNER CONNECTOR

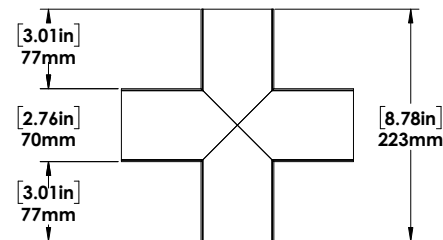
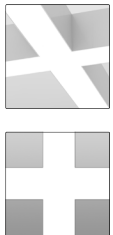


TOP VIEW

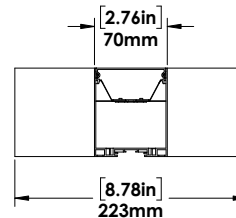


FRONT VIEW

X-CORNER CONNECTOR

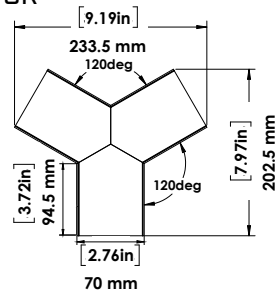


TOP VIEW

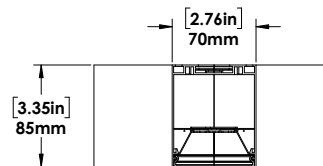


FRONT VIEW

Y-CORNER CONNECTOR

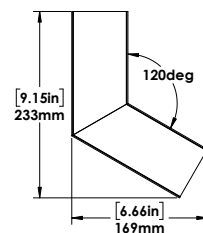


TOP VIEW

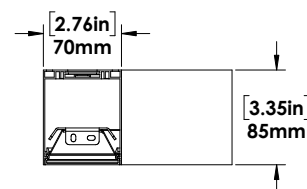


FRONT VIEW

120-DEGREE CORNER CONNECTOR



TOP VIEW



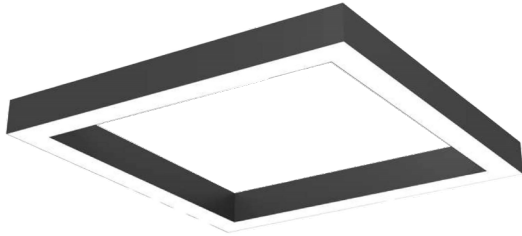
FRONT VIEW

AUS-L GEN2

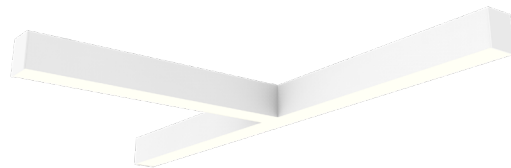
APPLICATION IDEAS

Custom configurations using the corner connectors :

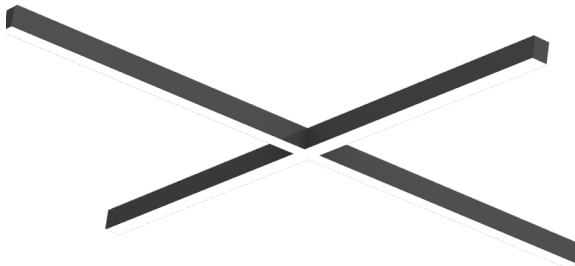
L-CORNER CONNECTOR



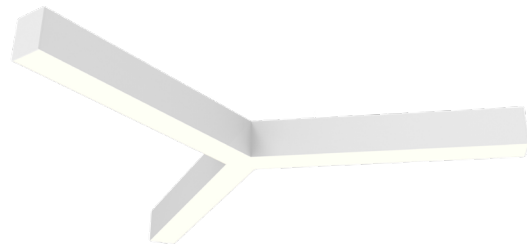
T-CORNER CONNECTOR



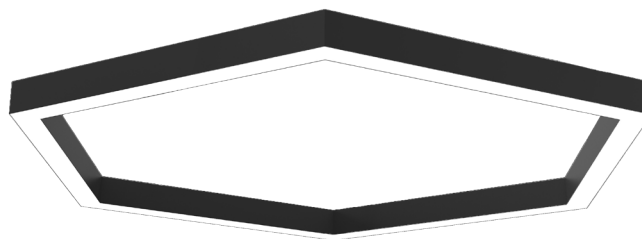
X-CORNER CONNECTOR



Y-CORNER CONNECTOR



120-DEGREE CORNER CONNECTOR



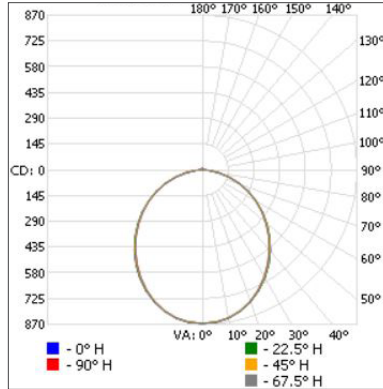
* For visual purposes only.
Canopy and suspension components may vary depending on configuration.

AUS-L GEN2

PHOTOMETRIC DATA¹

AUS-G2-2LA1-3C-WH • 2 354.9 LM • 3 500K

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

ZONE	LUMENS	% FIXTURE
0-30	656.4	27.9
0-40	1 060.2	45
0-60	1 835.7	77.9
60-90	496.9	21.1
70-100	219.6	9.3
90-120	8.0	0.3
0-90	2 332.5	99
90-180	22.4	1
0-180	2 354.9	100

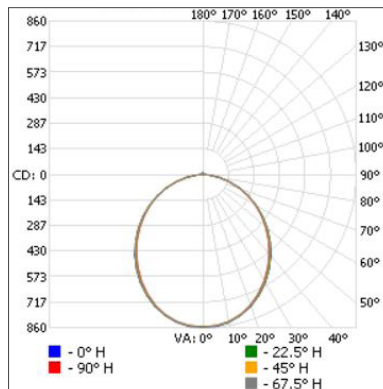
ILLUMINANCE AT A DISTANCE

CENTER BEAM FC		BEAM WIDTH	
1.7'	299	4.6'	4.5'
3.3'	79.3	8.9'	8.7'
5.0'	34.5	13.4'	13.2'
6.7'	19.2	18.0'	17.7'
8.3'	12.5	22.3'	21.9'
10.0'	8.63	26.9'	26.4'

■ Vert. Spread: :106.7° ■ Hor. Spread: 105.8°

AUS-G2-2LA1-3C-BK • 2 329.8 LM • 3 500K

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

ZONE	LUMENS	% FIXTURE
0-30	651.8	28
0-40	1 053.1	45.2
0-60	1 822.2	78.2
60-90	486.7	20.9
70-100	212.3	9.1
90-120	6.6	0.3
0-90	2 308.9	99.1
90-180	20.9	0.9
0-180	2 329.8	100

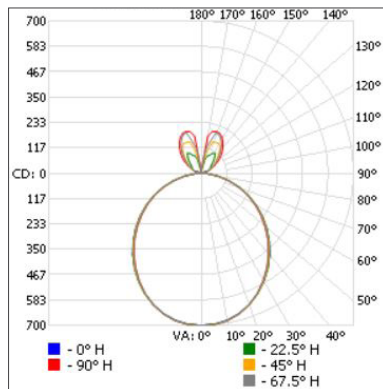
ILLUMINANCE AT A DISTANCE

CENTER BEAM FC		BEAM WIDTH	
1.7'	296	4.6'	4.4'
3.3'	78.5	8.9'	8.6'
5.0'	34.2	13.5'	13.1'
6.7'	19.0	18.1'	17.5'
8.3'	12.4	22.4'	21.7'
10.0'	8.55	27.0'	26.1'

■ Vert. Spread: :107.0° ■ Hor. Spread: 105.1°

AUS-G2-2LA1U-3C-WH • 2 304.2 LM • 3 500K

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

ZONE	LUMENS	% FIXTURE
0-30	536.4	23.3
0-40	868.5	37.7
0-60	1 509.4	65.5
60-90	414.4	18
70-100	188.3	8.2
90-120	74.5	3.2
0-90	1 923.8	83.5
90-180	380.4	16.5
0-180	2 304.2	100

ILLUMINANCE AT A DISTANCE

CENTER BEAM FC		BEAM WIDTH	
1.7'	242	4.7'	4.6'
3.3'	64.3	9.2'	8.9'
5.0'	28.0	13.9'	13.4'
6.7'	15.6	18.6'	18.0'
8.3'	10.2	23.0'	22.3'
10.0'	7.00	27.8'	26.9'

■ Vert. Spread: :106.7° ■ Hor. Spread: 108.5°

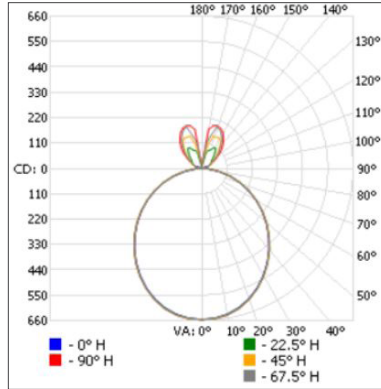
¹ Complete IES files available on our website.

AUS-L GEN2

PHOTOMETRIC DATA¹

AUS-G2-2LA1U-3C-BK • 2 179.6 LM • 3 500K

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

ZONE	LUMENS	% FIXTURE
0-30	536.4	23.3
0-40	868.5	37.7
0-60	1 509.4	65.5
60-90	414.4	18
70-100	188.3	8.2
90-120	74.5	3.2
0-90	1 923.8	83.5
90-180	380.4	16.5
0-180	2 179.6	100

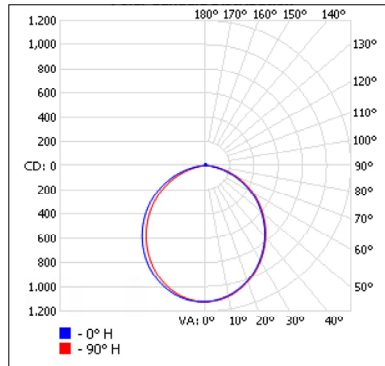
ILLUMINANCE AT A DISTANCE

CENTER BEAM FC		BEAM WIDTH	
1.7'	227	4.7'	4.7'
3.3'	60.1	9.2'	9.2'
5.0'	26.2	13.9'	13.9'
6.7'	14.6	18.6'	18.6'
8.3'	9.50	23.1'	23.1'
10.0'	6.55	27.8'	27.8'

■ Vert. Spread: :108.5° ■ Hor. Spread: 108.6°

AUS-G2-4LA1-3C-WH • 3 026 LM • 3 500K

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

ZONE	LUMENS	% FIXTURE
0-30	854.9	28.3
0-40	1 385.3	45.8
0-60	2 403.2	79.4
60-90	585.9	19.4
70-100	233.4	7.7
90-120	11.2	0.4
0-90	2 989.2	98.8
90-180	36.8	1.2
0-180	3 026.0	100

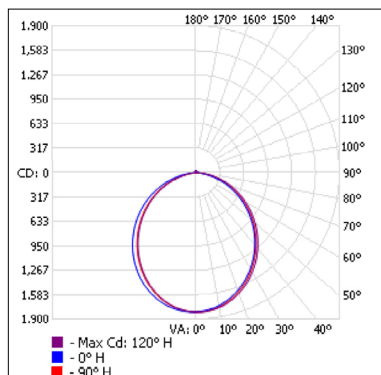
ILLUMINANCE AT A DISTANCE

CENTER BEAM FC		BEAM WIDTH	
2.0'	280.5	5.5'	5.3'
4.0'	70.1	11.0'	10.6'
6.0'	31.2	16.6'	15.9'
8.0'	17.5	22.1'	21.2'
10.0'	11.2	27.6'	26.5'

■ Vert. Spread: :108.2° ■ Hor. Spread: 105.9°

AUS-G2-4LA2-3C-WH • 4 843.7 LM • 3 500K

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

ZONE	LUMENS	% FIXTURE
0-30	1 374.7	28.4
0-40	2 224.4	45.9
0-60	3 849.5	79.5
60-90	934.9	19.3
70-100	372.9	7.7
90-120	18.1	0.4
0-90	4 784.4	98.8
90-180	59.3	1.2
0-180	4 843.7	100

ILLUMINANCE AT A DISTANCE

CENTER BEAM FC		BEAM WIDTH	
2.0'	451.7	5.5'	5.2'
4.0'	112.7	10.9'	10.5'
6.0'	50.2	16.4'	15.7'
8.0'	28.2	21.8'	20.9'
10.0'	18.1	27.3'	26.1'

■ Vert. Spread: :107.5° ■ Hor. Spread: 105.2°

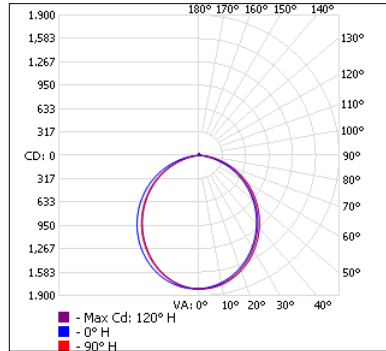
¹ Complete IES files available on our website.

AUS-L GEN2

PHOTOMETRIC DATA¹

AUS-G2-4LA2-3C-BK • 4 827.4 LM • 3 500K

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

ZONE	LUMENS	% FIXTURE
0-30	1 368.3	28.3
0-40	2 214.6	45.9
0-60	3 834.9	79.4
60-90	933.5	19.3
70-100	372.2	7.7
90-120	18.0	0.4
0-90	4 768.4	98.8
90-180	59.0	1.2
0-180	4 827.4	100

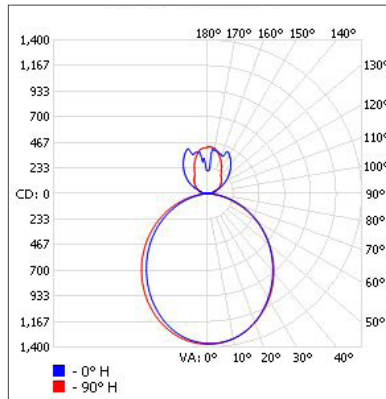
ILLUMINANCE AT A DISTANCE

CENTER BEAM FC		BEAM WIDTH	
2.0'	449.7	5.5'	5.2'
4.0'	112.4	11.0'	10.5'
6.0'	50.0	16.4'	15.7'
8.0'	28.1	21.9'	21.0'
10.0'	18.0	27.4'	26.2'

■ Vert. Spread: :107.7° ■ Hor. Spread: 105.3°

AUS-G2-4LA2U-3C-WH • 4 552.5 LM • 3 500K

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

ZONE	LUMENS	% FIXTURE
0-30	1 032.0	22.7
0-40	1 660.0	36.5
0-60	2 841.5	62.4
60-90	682.5	15
70-100	289.3	6.4
90-120	185.5	4.1
0-90	3 524.0	77.4
90-180	1 028.5	22.6
0-180	4 552.5	100

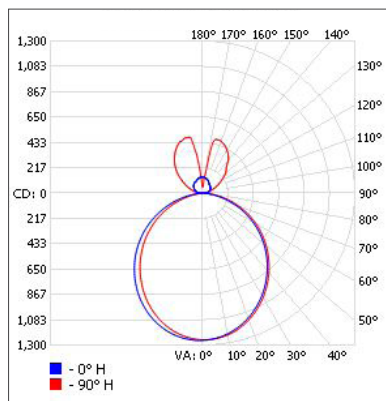
ILLUMINANCE AT A DISTANCE

CENTER BEAM FC		BEAM WIDTH	
1.7'	473	4.2'	4.4'
3.3'	125	8.1'	8.6'
5.0'	54.6	12.3'	13.1'
6.7'	30.4	16.4'	17.5'
8.3'	19.8	20.3'	21.7'
10.0'	13.7	24.5'	26.1'

■ Vert. Spread: :101.6° ■ Hor. Spread: 105.2°

AUS-G2-4LA2U-3C-BK • 4 413.6 LM • 3 500K

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

ZONE	LUMENS	% FIXTURE
0-30	956.0	21.7
0-40	1 549.1	35.1
0-60	2 687.9	60.9
60-90	662.3	15
70-100	286.1	6.5
90-120	218.4	4.9
0-90	3 350.1	75.9
90-180	1 063.5	24.1
0-180	4 413.6	100

ILLUMINANCE AT A DISTANCE

CENTER BEAM FC		BEAM WIDTH	
1.7'	436	4.7'	4.5'
3.3'	116	9.1'	8.7'
5.0'	50.3	13.8'	13.2'
6.7'	28.0	18.5'	17.7'
8.3'	18.3	22.9'	21.9'
10.0'	12.6	27.6'	26.4'

■ Vert. Spread: :108.1° ■ Hor. Spread: 105.7°

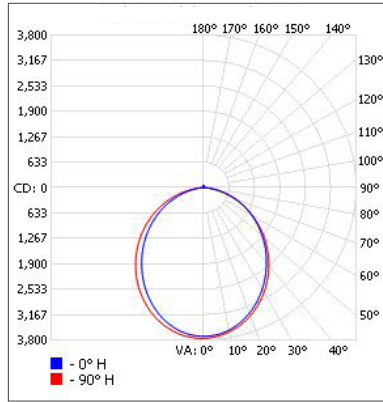
¹ Complete IES files available on our website.

AUS-L GEN2

PHOTOMETRIC DATA¹

AUS-G2-8LA1-3C-WH • 9 794.4 LM • 3 500K

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

ZONE	LUMENS	% FIXTURE
0-30	2 831.0	28.9
0-40	4 557.9	46.5
0-60	7 812.7	79.8
60-90	1 880.3	19.2
70-100	760.3	7.8
90-120	29.8	0.3
0-90	9 693.1	99
90-180	101.3	1
0-180	9 794.4	100

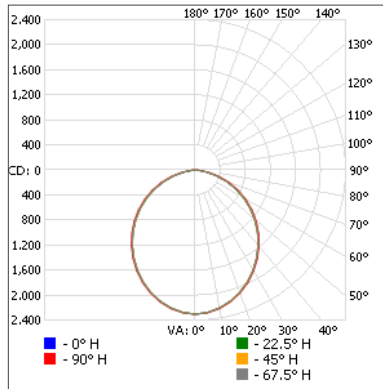
ILLUMINANCE AT A DISTANCE

CENTER BEAM FC		BEAM WIDTH	
1.7'	1 283	4.1'	4.5'
3.3'	340	8.0'	8.8'
5.0'	148	12.1'	13.3'
6.7'	82.6	16.2'	17.8'
8.3'	53.8	20.1'	22.1'
10.0'	37.1	24.2'	26.6'

■ Vert. Spread: :100.9° ■ Hor. Spread: 106.1°

AUS-G2-8LA1-3C-BK • 6 108.9 LM • 3 500K

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

ZONE	LUMENS	% FIXTURE
0-30	1 732.8	28.4
0-40	2 806.1	45.9
0-60	4 875.9	79.8
60-90	1 233.0	20.2
0-90	6 108.9	100

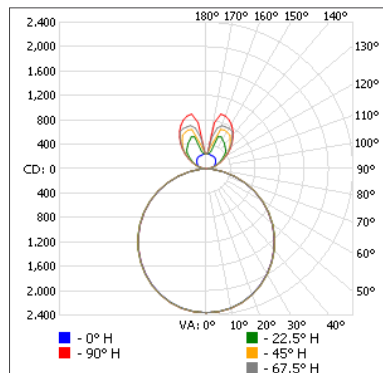
ILLUMINANCE AT A DISTANCE

CENTER BEAM FC		BEAM WIDTH	
2.0'	573.6	5.4'	5.5'
4.0'	143.4	10.7'	11.0'
6.0'	63.7	16.1'	16.5'
8.0'	35.9	21.4'	21.9'
10.0'	22.9	26.8'	27.4'

■ Vert. Spread: :106.5° ■ Hor. Spread: 107.8°

AUS-G2-8LA1U-3C-BK • 9 208.1 LM • 3 500K

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

ZONE	LUMENS	% FIXTURE
0-30	1 901.0	20.6
0-40	3 117.9	33.9
0-60	5 554.8	60.3
60-90	1 626.5	17.7
70-100	745.5	8.2
90-120	409.5	4.4
0-90	7 181.3	78
90-180	2 026.8	22
0-180	9 208.1	100

ILLUMINANCE AT A DISTANCE

CENTER BEAM FC		BEAM WIDTH	
2.0'	609.6	6.2'	6.2'
4.0'	152.4	12.4'	12.3'
6.0'	67.7	18.5'	18.5'
8.0'	38.1	24.7'	24.7'
10.0'	24.4	30.9'	30.9'

■ Vert. Spread: :114.1° ■ Hor. Spread: 114.1°

¹ Complete IES files available on our website.