

CHANDRA SERIES

Our most popular track head, used by several national accounts for its simple look and competitive price. The Mini, Chandra, Grande and Max share the same shape in four sizes. The Mini and Chandra also come in dim to warm, and hex louvers and snoots are available.

Art Gallery

Show Room

Retail Store

Hospitality



Type:

Date:

Project:

Catalog #:

Notes:

Key Specifications

Electrical

Input (CDM, CD)	120V
Input (CDX, CDG)	120-277V
Power factor	> 0.9
THD	< 20%
Dimming	TRIAC · ELV
Power	9-41W

Optical

Efficacy	~78-104lm/W
CRI	90 · 97
CCT	2700K-4000K · Dim to warm
Distribution	Narrow · Flood · Wide · Very wide

Physical

Aperture	1.7 - 3in
Mounting	Track system · Monopoint
Adapter	Juno · Global · Halo · Lightolier
Finish	Black · White · Silver
Bezel	Black · Bronze · Gold
Ambient	-10°C to 35°C
Accessories	Track · Adapters · Optics · Sensor

Certifications

Listings	5-Yr Warranty · ETL · RoHS
Lumen maintenance	L70 at 50000h

System Warranty

5 years

Eralux will warrant defective drivers, LEDs and boards for 5 years from the date of purchase. This warranty is valid only if the fixture is installed and used as per installation guides and specifications. If a defect is present, Eralux will send drivers and boards at no fee with thorough replacement instructions along with instructions on the return of the defective parts back to Eralux.

Lumen Maintenance

L70 at 50000h

Rated for 70% initial lumen output at 50000h of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES).

Ordering Guide

Assembled Catalog Number

[RESET](#)

AE-TL-

01 FIXTURE FAMILY

 CDM-12 Chandra Mini	 CDM-DTW Chandra Mini DTW	 CD Chandra	 CD-DTW Chandra DTW	 CDG Chandra Grande	 CDX-12 Chandra Max
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02 WATTAGE

9 L Mini - 9W 940lm	13.4 H Mini - 13.4W 1310lm	13.5 12 Mini DTW - 13.5W 1050lm	20 12 Chandra - 20W 1720lm	19.5 12 Chandra DTW - 19.5W 1696lm	14/19/27 -XXW Grande - 14/19/27W 1160/1575/2235lm	41 -XXW Max - 41W 3740lm ¹
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03 DISTRIBUTION

SP Spotlight	NF Narrow flood	FL Flood	WF Wide flood	VWF Very wide flood	VF Very wide flood
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04 CRI

P 90 CRI	S 97 CRI ²
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05 CCT

27 2700K	30 3000K	35 3500K	40 4000K	3018 Dim to warm 3000K-1800K
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06 BEZEL FINISH

Blank Black	BZ Bronze	GD Gold
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07 ADAPTER

J1 Juno ³	G1 Global	H1 Halo ³	L1 Lightolier
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08 FINISH

BK Black powder coat	WH White powder coat	SV Silver powder coat
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Ordering Guide (continued)

FAMILY	APERTURE	INPUT	SP	NF	FL	WF	VWF	VF
Chandra Mini	1.7in	120V	21°	24°	29°	55°	—	—
Chandra Mini DTW	1.75in	120V	—	20°	26°	38°	56°	—
Chandra	2.5in	120V	—	13°	25°	35°	—	—
Chandra DTW	2.5in	120V	—	20°	28°	39°	60°	—
Chandra Grande	2.75in	120-277V	—	19°	28°	37°	61°	—
Chandra Max	3in	120-277V	—	20°	25°	40°	—	60°

1. Chandra Max is programmable down to 19W. 2. At 97 CRI, lumen output is 10% lower. 3. Juno and Halo adapters are compatible with 120V only. Mounting adapters, hex louvers, snoots, track and track components are ordered from pages 03 and 04.

Accessory Ordering Guide

Optical Accessory

[RESET](#)

01 ACCESSORY FAMILY

AE-TL-CDM

Chandra Mini

AE-TL-CD

Chandra

AE-TL-CDG

Chandra Grande

AE-TL-CDX

Chandra Max

Optical accessories

Ordered separately, field installed.

02 OPTICS



-HX
Hex louver



-SNT-BK
Black snoot



-SNT-WH
White snoot

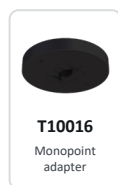
Hex louver · Snoot

Hex louver: reduces the glare of the light source and luminaire.
Snoot: controls the direction and radius of the light beam.

Mounting Adapter

[RESET](#)

01 MOUNTING



T10016
Monopoint
adapter

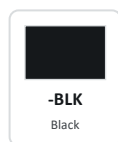


T10017
Duopoint adapter

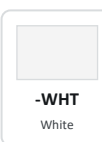
Surface / wall mount

Compatible with Juno system. T10016: 1 track head can be installed.
T10017: 2 track heads can be installed.

02 FINISH



-BLK
Black



-WHT
White



-SLV
Silver

Accessory Ordering Guide

Track System

[RESET](#)

01 TRACK SYSTEM

T1
Juno system-1
circuit

T2
Juno system-2
circuit

H1
Halo system-1
circuit

ERALUX Track
Track system and components are ordered with the track head if needed.

02 COMPONENT

-2
2ft track

-4
4ft track

-6
6ft track

-8
8ft track

-12
12ft track

0001
Mini connector

0002
T connector

0003
L connector

0004
X connector

0015
Top access end
feed

03 FINISH


-BLK
Black finish

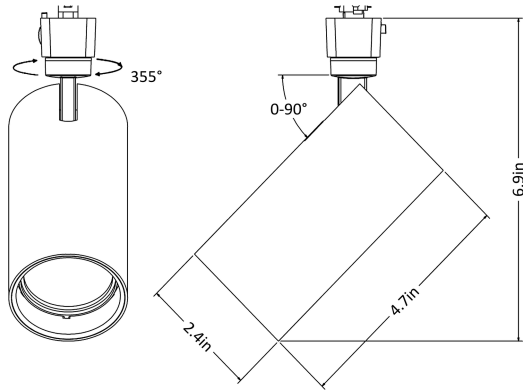

-WHT
White finish


-SLV
Silver finish

Track details: [ERALUX Track T1](#) · [ERALUX Track T2](#) · [ERALUX Track H1](#).

Dimensions

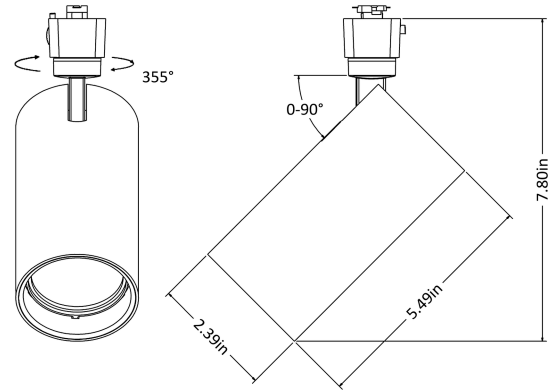
All dimensions in inches. [Installation instructions](#)



Chandra Mini

AE-TL-CDM-12

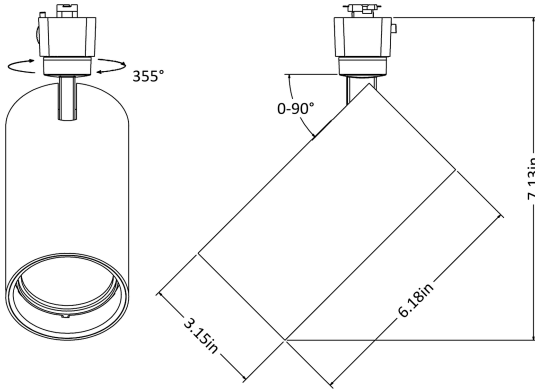
Rotation up to 355° · Tilt +/- 90°



Chandra Mini DTW

AE-TL-CDM-DTW12

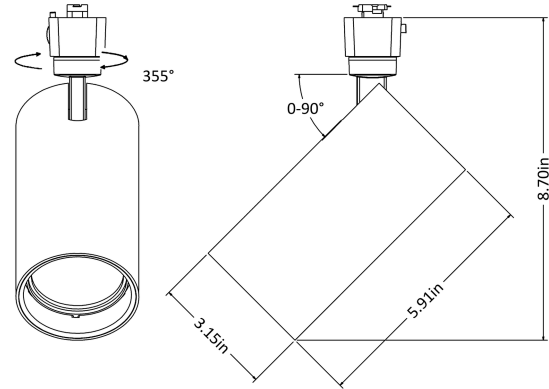
Rotation up to 355° · Tilt +/- 90°



Chandra

AE-TL-CD-12

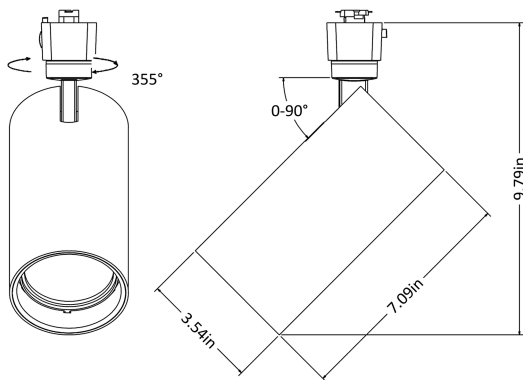
Rotation up to 355° · Tilt +/- 90°



Chandra DTW

AE-TL-CD-DTW12

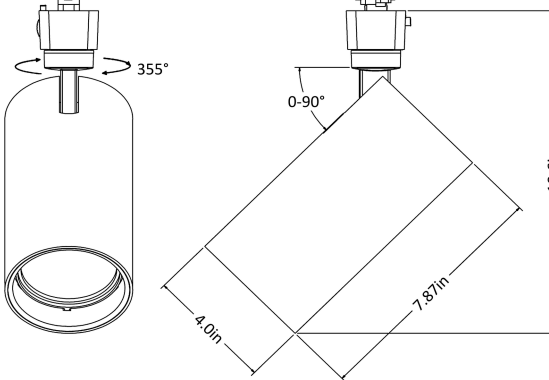
Rotation up to 355° · Tilt +/- 90°



Chandra Grande

AE-TL-CDG-12

Rotation up to 355° · Tilt +/- 90°



Chandra Max

AE-TL-CDX-12

Rotation up to 355° · Tilt +/- 90°

Bezel Options & Optical Accessories

Bezel Options



GD

Gold bezel



White fixture



Black fixture



BZ

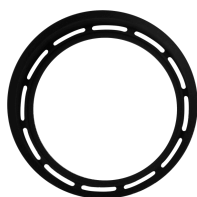
Bronze bezel



White fixture



Black fixture



Blank

Black bezel



White fixture



Black fixture

Optical Accessories



AE-TL-CD-HX

Hex louver

Reduce the glare of the light source and luminaire



AE-TL-CD-SNT-BK

Black snoot

Control the direction and radius of the light beam



AE-TL-CD-SNT-WH

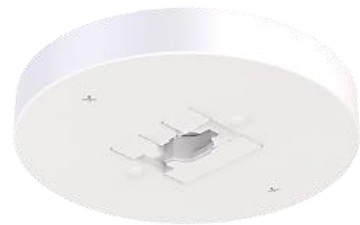
White snoot

Control the direction and radius of the light beam

Optical accessories are ordered separately and field installed; order codes per fixture family are on page 03.

Accessories

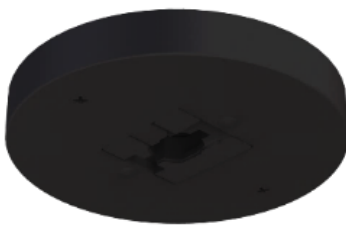
Mounting Adapters



T10016

Monopoint adapter · white

Surface / wall mount. Compatible with Juno system. 1 track head can be installed.



T10016

Monopoint adapter · black



T10017

Duopoint adapter · white

Surface / wall mount. Compatible with Juno system. 2 track heads can be installed.



T10017

Duopoint adapter · black



Installed

On a monopoint adapter

Dim to Warm

Lumen Spectral — Chandra Mini DTW

AE-TL-CDM-DTW12WFP3018XXXX

Wattage **13.5W**

CCT **3000K**

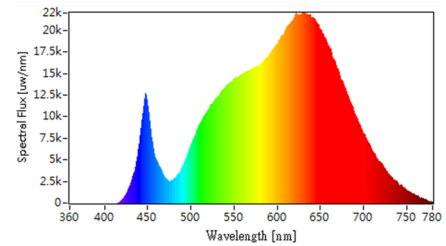
Distribution **26°**

AE-TL-CDM-DTW12WFP3018XXXX

Wattage **13.5W**

CCT **1800K**

Distribution **26°**



Lumen Spectral — Chandra DTW

AE-TL-CD-DTW12WFP3018XXXX

Wattage **19.5W**

CCT **3000K**

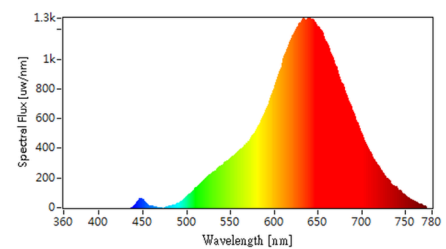
Distribution **28°**

AE-TL-CD-DTW12WFP3018XXXX

Wattage **19.5W**

CCT **1800K**

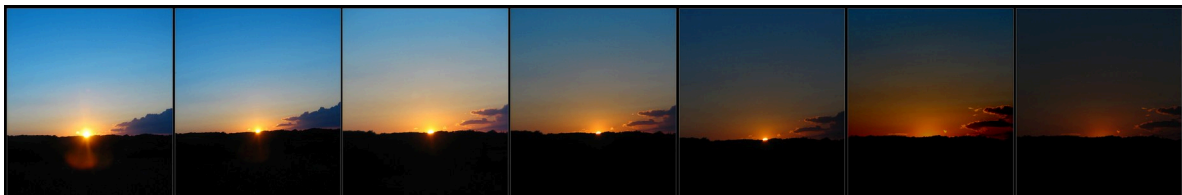
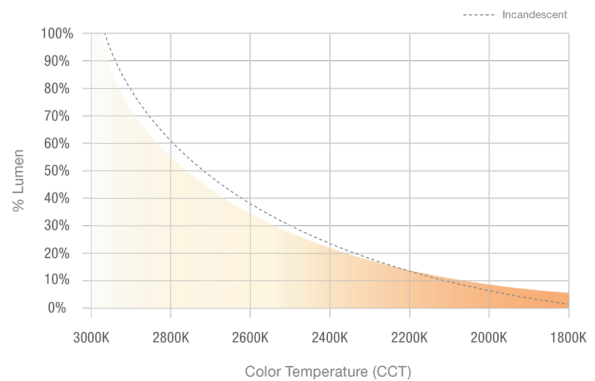
Distribution **28°**



Dim to Warm

This feature allows for precise control of color temperature (CCT) based on power levels. At 3000K, the fixture delivers a full 1050lm, providing bright, invigorating light perfect for work and productivity. As you dim the light to 1800K, it transitions to a gentle glow, offering just 50lm—a warm, soft light ideal for hosting gatherings or unwinding in the evening. This smooth transition beautifully mimics the calming stages of a sunset, enhancing the ambiance of any space.

Change in CCT with respect to dimming profile

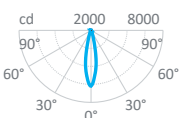


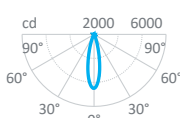
Photometric Data - Chandra Mini

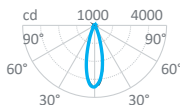
Lumen Estimate Adjustment Factors

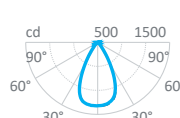
2700K $\times 0.93$ 3000K $\times 1$ 3500K/4000K $\times 1.06$

Factors for 90 CRI. Lumen output varies based on CCT and CRI; multiply by the factor for the CCT ordered.

AE-CDM-12HSPP30XXJ1BK					DISTANCE	CENTER Fc	BEAM WIDTH		
21° SPOTLIGHT									
	ZONE	LUMENS	% FIXTURE						
	0-20°	844.87	74.31			1.7ft	2138	0.6ft	0.6ft
Wattage	13.4W	0-30°	989.98		87.07	3.3ft	567	1.2ft	1.2ft
CCT	3000K	0-40°	1050.69		92.41	5.0ft	247	1.9ft	1.9ft
Distribution	21°	0-60°	1083.89		95.33	6.7ft	138	2.5ft	2.5ft
CBCP	6180	0-80°	1096.90		96.48	8.3ft	89.7	3.1ft	3.1ft
	0-90°	1102.58	96.98			10.0ft	61.8	3.8ft	3.7ft
						Vert. spread			21.3°
					Horiz. spread			21.2°	

AE-CDM-12HNFP30XXJ1BK					DISTANCE	CENTER Fc	BEAM WIDTH	
24° NARROW FLOOD								
	ZONE	LUMENS	% FIXTURE					
	0-20°	769.87	71.42		1.7ft	1554	0.7ft	0.7ft
Wattage	13.2W	0-30°	923.22	85.65	3.3ft	412	1.4ft	1.4ft
CCT	3000K	0-40°	982.35	91.14	5.0ft	180	2.2ft	2.2ft
Distribution	24°	0-60°	1020.44	94.67	6.7ft	100	2.9ft	2.9ft
CBCP	4491	0-80°	1034.35	95.96	8.3ft	65.2	3.6ft	3.6ft
	0-90°	1040.50	96.53		10.0ft	44.9	4.3ft	4.3ft
					Vert. spread			24.3°
					Horiz. spread			24.4°

AE-CDM-12HFLP30XXXXXX					DISTANCE	CENTER Fc	BEAM WIDTH	
29° FLOOD								
	ZONE	LUMENS	% FIXTURE					
	0-20°	716.82	66.83		1.7ft	1183	0.9ft	0.9ft
Wattage	13.2W	0-30°	913.59	85.18	3.3ft	314	1.7ft	1.7ft
CCT	3000K	0-40°	974.93	90.90	5.0ft	137	2.6ft	2.6ft
Distribution	29°	0-60°	1012.94	94.44	6.7ft	76.2	3.4ft	3.5ft
CBCP	3419	0-80°	1027.24	95.77	8.3ft	49.6	4.3ft	4.3ft
	0-90°	1033.71	96.38		10.0ft	34.2	5.1ft	5.2ft
					Vert. spread			28.9°
					Horiz. spread			28.9°

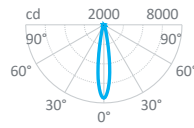
AE-TL-CDM-12HWFP30X1XX					DISTANCE	CENTER Fc	BEAM WIDTH	
55° WIDE FLOOD								
	ZONE	LUMENS	% FIXTURE					
	0-20°	468.01	41.19		1.7ft	457	1.8ft	1.8ft
Wattage	13.2W	0-30°	836.41	73.61	3.3ft	121	3.5ft	3.5ft
CCT	3000K	0-40°	1012.72	89.13	5.0ft	52.8	5.2ft	5.2ft
Distribution	55°	0-60°	1076.60	94.75	6.7ft	29.4	7.0ft	7.0ft
CBCP	1319	0-80°	1090.49	95.98	8.3ft	19.2	8.7ft	8.7ft
	0-90°	1097.06	96.55		10.0ft	13.2	10.5ft	10.5ft
					Vert. spread			55.3°
					Horiz. spread			55.2°

Photometric Data - Chandra Mini DTW

AE-TL-CDM-DTW12NFP3018XX

20° NARROW FLOOD

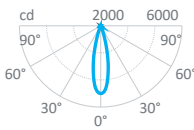
		ZONE	LUMENS	% FIXTURE
		0-20°	794.18	73.52
Wattage	13.2W	0-30°	917.29	84.91
CCT	3000K	0-40°	971.82	89.96
Distribution	17°	0-60°	1024.55	94.84
CBCP	7501	0-80°	1047.45	96.96
		0-90°	1053.17	97.49



AE-TL-CDM-DTW12FLP3018XX

26° FLOOD

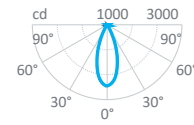
		ZONE	LUMENS	% FIXTURE
		0-20°	831.00	75.11
Wattage	13.2W	0-30°	938.19	84.80
CCT	3000K	0-40°	987.95	89.29
Distribution	24°	0-60°	1046.63	94.60
CBCP	4999	0-80°	1073.49	97.03
		0-90°	1079.24	97.55



AE-TL-CDM-DTW12WFP3018XX

38° WIDE FLOOD

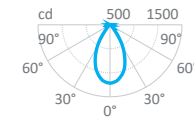
		ZONE	LUMENS	% FIXTURE
		0-20°	647.00	58.48
Wattage	13.2W	0-30°	915.46	82.75
CCT	3000K	0-40°	984.97	89.03
Distribution	37°	0-60°	1047.25	94.66
CBCP	2448	0-80°	1073.76	97.06
		0-90°	1079.77	97.60



AE-TL-CDM-DTW12VWFP3018XX

56° VERY WIDE FLOOD

		ZONE	LUMENS	% FIXTURE
		0-20°	399.62	37.39
Wattage	13.2W	0-30°	726.02	67.93
CCT	3000K	0-40°	930.71	87.08
Distribution	56°	0-60°	1015.88	95.05
CBCP	1215	0-80°	1038.02	97.12
		0-90°	1043.48	97.63

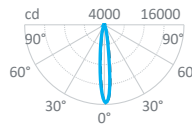


Photometric Data - Chandra

AE-TL-CD-12NFP30J1XX

13° NARROW FLOOD

		ZONE	LUMENS	% FIXTURE
		0-20°	1348.83	79.32
Wattage	20.7W	0-30°	1545.98	90.91
CCT	3000K	0-40°	1618.58	95.18
Distribution	14°	0-60°	1659.99	97.62
CBCP	15332	0-80°	1669.31	98.16
		0-90°	1673.87	98.43

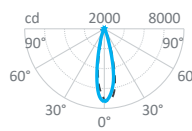


DISTANCE	CENTER Fc	BEAM WIDTH	
1.7ft	5305	0.4ft	0.4ft
3.3ft	1408	0.8ft	0.8ft
5.0ft	613	1.2ft	1.2ft
6.7ft	342	1.6ft	1.6ft
8.3ft	223	2.0ft	2.0ft
10.0ft	153	2.4ft	2.4ft
Vert. spread		13.5°	
Horiz. spread		13.8°	

AE-TL-CD-12FLP30J1XX

25° FLOOD

		ZONE	LUMENS	% FIXTURE
		0-20°	1234.44	75.17
Wattage	20.8W	0-30°	1453.48	88.51
CCT	3000K	0-40°	1543.37	93.99
Distribution	25°	0-60°	1603.31	97.64
CBCP	7197	0-80°	1612.70	98.21
		0-90°	1616.62	98.45

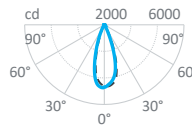


DISTANCE	CENTER Fc	BEAM WIDTH	
1.7ft	2490	0.7ft	0.7ft
3.3ft	661	1.4ft	1.5ft
5.0ft	288	2.2ft	2.2ft
6.7ft	160	2.9ft	3.0ft
8.3ft	104	3.6ft	3.7ft
10.0ft	72.0	4.4ft	4.4ft
Vert. spread		24.6°	
Horiz. spread		24.9°	

AE-TL-CD-12WFP30J1XX

35° WIDE FLOOD

		ZONE	LUMENS	% FIXTURE
		0-20°	1214.27	69.96
Wattage	20.6W	0-30°	1561.95	89.99
CCT	3000K	0-40°	1647.39	94.91
Distribution	35°	0-60°	1695.17	97.67
CBCP	4679	0-80°	1704.35	98.20
		0-90°	1708.51	98.44



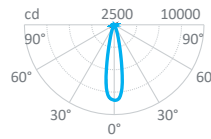
DISTANCE	CENTER Fc	BEAM WIDTH	
1.7ft	1619	1.1ft	1.1ft
3.3ft	430	2.1ft	2.0ft
5.0ft	187	3.1ft	3.1ft
6.7ft	104	4.2ft	4.2ft
8.3ft	67.9	5.2ft	5.1ft
10.0ft	46.8	6.3ft	6.2ft
Vert. spread		34.7°	
Horiz. spread		34.4°	

Photometric Data - Chandra DTW

AE-TL-CD-DTW12NFP3018XX

20° NARROW FLOOD

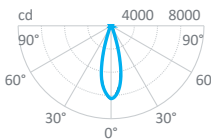
		ZONE	LUMENS	% FIXTURE
		0-20°	1264.10	74.51
Wattage	19.2W	0-30°	1466.21	86.43
CCT	3000K	0-40°	1543.51	90.98
Distribution	22°	0-60°	1623.67	95.71
CBCP	8403	0-80°	1657.89	97.73
		0-90°	1664.72	98.13



AE-TL-CD-DTW12FLP3018XX

28° FLOOD

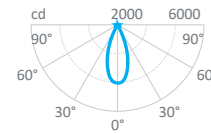
		ZONE	LUMENS	% FIXTURE
		0-20°	1250.27	73.44
Wattage	19.2W	0-30°	1450.40	85.20
CCT	3000K	0-40°	1532.58	90.03
Distribution	28°	0-60°	1623.61	95.37
CBCP	6267	0-80°	1663.86	97.74
		0-90°	1671.01	98.16



AE-TL-CD-DTW12WFP3018XX

39° WIDE FLOOD

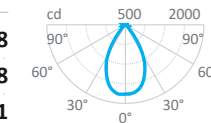
		ZONE	LUMENS	% FIXTURE
		0-20°	1094.13	64.11
Wattage	19.3W	0-30°	1490.42	87.33
CCT	3000K	0-40°	1560.02	91.41
Distribution	38°	0-60°	1635.82	95.85
CBCP	4043	0-80°	1671.13	97.92
		0-90°	1677.44	98.29



AE-TL-CD-DTW12VWFP3018XX

60° VERY WIDE FLOOD

		ZONE	LUMENS	% FIXTURE
		0-20°	607.74	35.68
Wattage	19.3W	0-30°	1128.85	66.28
CCT	3000K	0-40°	1471.69	86.41
Distribution	59°	0-60°	1623.26	95.31
CBCP	1762	0-80°	1666.62	97.85
		0-90°	1673.51	98.26

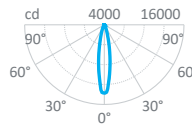


Photometric Data - Chandra Grande

AE-CDG-XXWNFP30J1XX

19° NARROW FLOOD

		ZONE	LUMENS	% FIXTURE
		0-20°	1806.66	71.54
Wattage	27.7W	0-30°	2194.21	86.89
CCT	3000K	0-40°	2368.90	93.80
Distribution	19°	0-60°	2474.07	97.97
CBCP	13709	0-80°	2493.98	98.76
		0-90°	2497.89	98.91

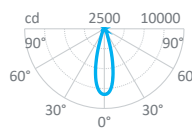


DISTANCE	CENTER Fc	BEAM WIDTH	
1.7ft	4744	0.6ft	0.6ft
3.3ft	1259	1.1ft	1.1ft
5.0ft	548	1.7ft	1.7ft
6.7ft	305	2.3ft	2.3ft
8.3ft	199	2.8ft	2.8ft
10.0ft	137	3.4ft	3.4ft
Vert. spread		19.2°	
Horiz. spread		19.3°	

AE-CDG-XXWFLP30J1XX

28° FLOOD

		ZONE	LUMENS	% FIXTURE
		0-20°	1697.17	69.21
Wattage	27.5W	0-30°	2103.63	85.78
CCT	3000K	0-40°	2287.96	93.30
Distribution	29°	0-60°	2400.90	97.91
CBCP	8226	0-80°	2419.96	98.68
		0-90°	2424.01	98.85

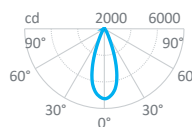


DISTANCE	CENTER Fc	BEAM WIDTH	
1.7ft	2846	0.9ft	0.9ft
3.3ft	755	1.7ft	1.7ft
5.0ft	329	2.6ft	2.5ft
6.7ft	183	3.4ft	3.4ft
8.3ft	119	4.2ft	4.2ft
10.0ft	82.3	5.1ft	5.1ft
Vert. spread		28.6°	
Horiz. spread		28.4°	

AE-CDG-XXWWFP30J1XX

37° WIDE FLOOD

		ZONE	LUMENS	% FIXTURE
		0-20°	1439.54	59.17
Wattage	27.4W	0-30°	1986.48	81.65
CCT	3000K	0-40°	2205.26	90.65
Distribution	38°	0-60°	2372.32	97.51
CBCP	5262	0-80°	2401.56	98.71
		0-90°	2405.40	98.87

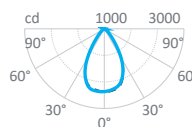


DISTANCE	CENTER Fc	BEAM WIDTH	
1.7ft	1821	1.2ft	1.2ft
3.3ft	483	2.2ft	2.2ft
5.0ft	210	3.4ft	3.4ft
6.7ft	117	4.6ft	4.6ft
8.3ft	76.4	5.6ft	5.6ft
10.0ft	52.6	6.8ft	6.8ft
Vert. spread		37.5°	
Horiz. spread		37.6°	

AE-CDG-XXWVFP30J1XX

61° VERY WIDE FLOOD

		ZONE	LUMENS	% FIXTURE
		0-20°	841.97	34.35
Wattage	27.4W	0-30°	1604.61	65.47
CCT	3000K	0-40°	2110.05	86.09
Distribution	62°	0-60°	2400.05	97.92
CBCP	2363	0-80°	2421.92	98.81
		0-90°	2425.45	98.96



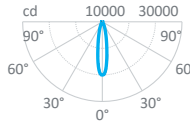
DISTANCE	CENTER Fc	BEAM WIDTH	
1.7ft	818	2.0ft	2.0ft
3.3ft	217	3.9ft	3.9ft
5.0ft	94.5	6.0ft	6.0ft
6.7ft	52.6	8.0ft	8.0ft
8.3ft	34.3	9.9ft	9.9ft
10.0ft	23.6	11.9ft	11.9ft
Vert. spread		61.6°	
Horiz. spread		61.5°	

Photometric Data - Chandra Max

AE-CDX-XXWNFP30J1XX

20° NARROW FLOOD

		ZONE	LUMENS	% FIXTURE
		0-20°	2831.94	68.58
Wattage	39.3W	0-30°	3598.61	87.15
CCT	3000K	0-40°	3877.57	93.91
Distribution	19°	0-60°	4022.91	97.43
CBCP	20030	0-80°	4059.87	98.32
		0-90°	4069.26	98.55

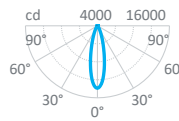


DISTANCE	CENTER Fc	BEAM WIDTH	
1.7ft	6931	0.6ft	0.6ft
3.3ft	1839	1.1ft	1.1ft
5.0ft	801	1.7ft	1.7ft
6.7ft	446	2.3ft	2.3ft
8.3ft	291	2.8ft	2.8ft
10.0ft	200	3.4ft	3.4ft
Vert. spread		19.3°	
Horiz. spread		19.3°	

AE-CDX-12-XXWFLP30J1XX

25° FLOOD

		ZONE	LUMENS	% FIXTURE
		0-20°	2555.35	65.84
Wattage	39.3W	0-30°	3313.88	85.39
CCT	3000K	0-40°	3603.62	92.85
Distribution	25°	0-60°	3789.05	97.63
CBCP	13859	0-80°	3830.14	98.69
		0-90°	3836.41	98.85

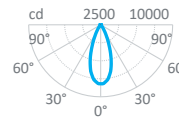


DISTANCE	CENTER Fc	BEAM WIDTH	
1.7ft	4795	0.8ft	0.8ft
3.3ft	1273	1.5ft	1.5ft
5.0ft	554	2.2ft	2.2ft
6.7ft	309	3.0ft	3.0ft
8.3ft	201	3.7ft	3.7ft
10.0ft	139	4.5ft	4.5ft
Vert. spread		25.3°	
Horiz. spread		25.3°	

AE-TL-CDX-12-XXWWFP30XXJ1XX

40° WIDE FLOOD

		ZONE	LUMENS	% FIXTURE
		0-20°	2266.37	56.70
Wattage	39.3W	0-30°	3323.19	83.15
CCT	3000K	0-40°	3704.69	92.69
Distribution	39°	0-60°	3904.63	97.69
CBCP	8189	0-80°	3946.78	98.75
		0-90°	3953.27	98.91

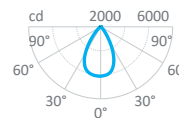


DISTANCE	CENTER Fc	BEAM WIDTH	
1.7ft	2834	1.2ft	1.2ft
3.3ft	752	2.3ft	2.3ft
5.0ft	328	3.5ft	3.5ft
6.7ft	182	4.7ft	4.7ft
8.3ft	119	5.8ft	5.8ft
10.0ft	81.9	7.0ft	7.0ft
Vert. spread		38.7°	
Horiz. spread		38.5°	

AE-TL-CDX-12-XXWVFP30XXJ1XX

60° VERY WIDE FLOOD

		ZONE	LUMENS	% FIXTURE
		0-20°	1449.76	35.61
Wattage	39.9W	0-30°	2735.08	67.18
CCT	3000K	0-40°	3569.89	87.69
Distribution	61°	0-60°	3983.09	97.84
CBCP	4113	0-80°	4020.74	98.76
		0-90°	4027.22	98.92



DISTANCE	CENTER Fc	BEAM WIDTH	
1.7ft	1423	2.0ft	2.0ft
3.3ft	378	3.9ft	3.9ft
5.0ft	165	5.8ft	5.8ft
6.7ft	91.6	7.8ft	7.8ft
8.3ft	59.7	9.7ft	9.7ft
10.0ft	41.1	11.7ft	11.7ft
Vert. spread		60.6°	
Horiz. spread		60.6°	

Sensor & Dimming

Non-Bluetooth Sensors set up by IR remote

Product	Detection type	Detection range	Set-up	Dimming protocol	Installation
 Detecta AE-CT-DT806	PIR Microphonics	9.8–32.75ft	IR remote	On/Off	Ceiling · no power pack
Remote control RC102					

Please refer to spec sheet for exact specifications for all items above.

Dimmer List

Dimmer Compatibility — TRIAC / ELV

Lutron	DV-600P · DVELV-303P · NTELV-600 · MAELV-600 · SELV-300P · DVLV-600P · NFTU-5A · CTCL-153P · GL-600H
	S-600P

Compatibility verified by Eralux at time of publication. For dimmers not listed, contact the factory.