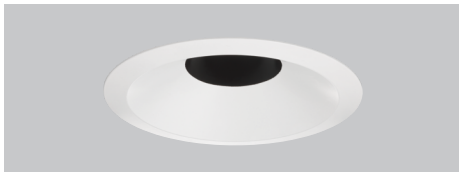




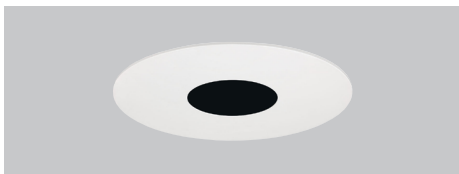
### TRIM STYLES



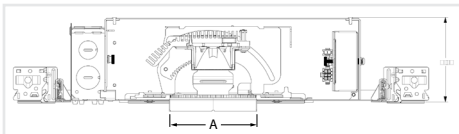
Reflectors



Bevels



Pinholes



A Dimension:  
Self Flanged: 4.625"  
Flangeless: 3.875"

### FEATURES

#### SPOT ON! OPTICS

- 45° Visual cutoff to source and source image
- Field Interchangeable TIR Optics in 10 distributions
- Patented self-adjusting optic holder accommodates up to 3 beam control lenses or filters (US Patent 8,950,911)

#### TRU-LINE™ PRECISION INSTALLATION

- Patented aperture translation features +/- 1/2" of translation ensures perfect fixture-to-fixture alignment (US Patent 8,277,090)
- Robust Pro-VI™ bar hangers provide robust, non-binding action. (US Patent 8,038,113)

#### EXCEPTIONAL PERFORMANCE FROM 3-INCH APERTURE

- Up to 2801 lumens delivered!
- Exceptionally consistent color with < 2SDCM for Static White & Tunable White; <1SDCM for WarmDim
- Excellent color rendition with 95+ CRI | 90+ R9 Available
- WarmDim® option mimics halogen dimming (3000K-1800K)
- Tunable White CCT range of 5000K –2700K



### PERFORMANCE

LUMEN PACKAGE	WATTS IN	DELIVERED LUMENS	EFFICACY (LPW)
<b>Static White</b>			
08LM	7	765	109
12LM	11	1123	102
15LM	14	1394	100
20LM	20	1969	98
25LM	26	2448	94
30LM	33	2801	85
<b>WarmDim®</b>			
08LM	14	756	54
12LM	20	1219	61
15LM	26	1508	58
<b>Tunable White</b>			
08LM	12	1018	85
12LM	18	1521	85
15LM	20	1665	83
20LM	31	2398	77

Performance with 3DP\* trim at 30K | 80CRI (Static White), 30K | 90CRI (WarmDim) & 50K | 90CRI (Tunable White)

Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25°C

### FLANGE STYLES



Self-Flanged



Flangeless (Gypsum)










Flangeless (Wood | Stone | Tile)



ORDERING INFORMATION

EXAMPLE: AX3 D 12LM 30K 95CRI 24D FPC 120 ICAT 3DBV BS WHSF

Housing Style	Lumens	CCT	CRI	Beam	Driver	Voltage <sup>4</sup>	Ratings	Options													
AX3 D New Construction Fixed Downlight	<b>Static White</b>		80CRI 90CRI <sup>2</sup> 95CRI <sup>2</sup>	12D 12° beam 20D 20° beam 24D 24° beam 30D 30° beam 35D 35° beam 40D 40° beam 45D 45° beam 50D 50° beam 60D 60° beam 60D20D 60° x 20°	GZ1 0-10V   1% min EZ1 0-10V eldoLED   linear 1% min EZB 0-10V eldoLED   log <1% min EDXB eldoLED DMX   square <1% min EDAB eldoLED DALI 6   log <1% min FPC Phase Cut Dimming   1% min ECOD Lutron EcoSystem   1% min	120 277 MVOLT (120-277)	(blank) Non-ICAT CP <sup>5</sup> Chicago Plenum ICAT <sup>5</sup> IC Rated, Air-tight	NLIGHT <sup>6</sup> nLight Dimming pack controls (Static White and WarmDim only)  E6WT20R <sup>7</sup> Emergency 6W battery pack with remote test switch, T20 compliant													
	08LM 800 lumens	27K 2700K																			
	12LM 1200 lumens	30K 3000K																			
	15LM 1500 lumens	35K 3500K																			
	20LM 2000 lumens	40K 4000K																			
	AX3 LPD Low Profile New Construction Fixed Downlight	<b>WarmDim®</b>							90CRI	12D <sup>3</sup> 12° beam 15D <sup>3</sup> 15° beam 20D <sup>3</sup> 20° beam 24D 24° beam 35D 35° beam 40D 40° beam 50D 50° beam 60D20D 60° x 20°	GZ1 0-10V   1% min FPC Phase Cut Dimming   1% min	120 277 MVOLT (120-277)	(blank) Non-ICAT CP <sup>5</sup> Chicago Plenum ICAT <sup>5</sup> IC Rated, Air-tight	NLIGHT <sup>6</sup> nLight Dimming pack controls (Static White and WarmDim only)  E6WT20R <sup>7</sup> Emergency 6W battery pack with remote test switch, T20 compliant							
		08LM 800 lumens													WDIM HALR 3000K - 1800K						
		12LM 1200 lumens																			
		15LM 1500 lumens																			
		<b>Tunable White</b>													90CRI	20D 20° beam 24D 24° beam 35D 35° beam 40D 40° beam 50D 50° beam 60D20D 60° x 20°	GZ1 0-10V   1% min NLT <sup>6</sup> nLight nTune interface EDAB eldoLED DALI 6   log <1% min EDABT8 eldoLED DALI 8   log <1% min	120 277 MVOLT (120-277)	(blank) Non-ICAT CP <sup>5</sup> Chicago Plenum ICAT <sup>5</sup> IC Rated, Air-tight	NLIGHT <sup>6</sup> nLight Dimming pack controls (Static White and WarmDim only)  E6WT20R <sup>7</sup> Emergency 6W battery pack with remote test switch, T20 compliant	
		08LM 800 lumens																			TUWH 5000K - 2700K
	12LM 1200 lumens																				
15LM 1500 lumens																					
20LM 2000 lumens																					

Downlight Trim	Reflector Finish	Flange Style	Trim Lens   Environment	Ceiling Installation
<b>Reflectors</b> 3DP <sup>8</sup> Deep Downlight Reflector (For Static White)  3DPD <sup>8</sup> Deep Downlight Reflector (For WarmDim and Tunable White)  3DH Hyperbolic Reflector 	<b>W</b> White Paint <b>CD</b> Clear Diffuse <b>CS</b> Clear Specular <b>BS</b> Black Specular <b>WTD</b> Wheat Diffuse	<b>Flanged</b> <b>SF</b> Self Flanged (same finish as reflector) <b>WHSF</b> Self Flanged, White Painted Flange (not available with W finish) <b>Flangeless<sup>9</sup></b> <b>FM</b> Flangeless	<b>(blank)</b> Open   Damp Location <b>WET<sup>10</sup></b> Solite   Wet Location	<b>Flanged</b> <b>(blank)</b> Ceiling Thickness < 0.875" <b>CTA3/125</b> Ceiling Thickness 0.875" - 1.25" <b>CTA3/163</b> Ceiling Thickness 1.25" - 1.625"  <b>Flangeless (Gypsum)</b> <b>FMA3/087</b> Ceiling Thickness < 0.875" <b>FMA3/125</b> Ceiling Thickness 0.875" - 1.25" <b>FMA3/163</b> Ceiling Thickness 1.25" - 1.625"  <b>Flangeless (Wood   Stone   Tile)<sup>11</sup></b> <b>SFM3/087 (B,W)</b> Ceiling Thickness < 0.875" <b>SFM3/125 (B,W)</b> Ceiling Thickness 0.875" - 1.25" <b>SFM3/163 (B,W)</b> Ceiling Thickness 1.25" - 1.625"
<b>Bevels</b> 3DBV Downlight Bevel  3SHDBV Dead Front, Non Conductive Shower Downlight Bevel 	<b>Upper Reflector (Shield) Finish</b> <b>BS</b> Black Specular <b>BD</b> Black Diffuse	<b>Trim Finish &amp; Flange Style</b> <b>Flanged</b> <b>WHSF</b> White, Flanged <b>BLSF</b> Black, Flanged <b>Flangeless<sup>9</sup></b> <b>WHFM</b> White, Flangeless <b>BLFM</b> Black, Flangeless	<b>(blank)</b> Open   Damp Location <b>WET</b> Solite   Wet Location	
<b>Pinholes</b> 3DPIN 1 1/4" Downlight Pinhole  3DPINLG 1 3/4" Downlight Pinhole 				



REFLECTOR FINISHES

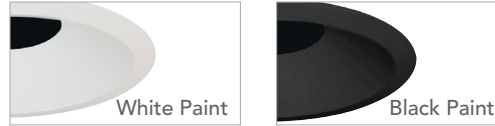


BEVEL & PINHOLE FINISHES

Upper Reflector Finish



Trim Finish



ORDERING NOTES

- 30LM not available with LPD
- 90CRI and 95CRI available on 27K and 30K only. Contact factory for other CCT/CRI combinations.
- For WDIM, 12D only available with 08LM; 15D only available with 12LM; 20D only available with 15LM
- MVOLT standard on GZ1, EZ1, EZB, ECOD, EDXB, EDAB, EDABT8, NLT (unless NLIGHT). Must be 120 for FPC.
- CP or ICAT not available with LPD at 25LM; not available with D at 30LM; not available with 15LM WDIM or 20LM TUWH
- Must specify 120 or 277 volts for NLIGHT; MVOLT for NLT. NLIGHT only available with EZ1, EZB (for static white) or GZ1 (for warmDim). NLIGHT and NLT not available with CP.
- E6WT20R not available with WDIM, TUWH, EDXB, CP, ICAT, or NLIGHT.
- 3DP not available with WDIM or TUWH. 3DPD not available with Static White
- Must specify FMA3 or SFM3 option.
- 3DH not available with WET.
- Specify finish: B = Black, W = White.

ACCESSORIES

Beam Control Lenses & Filters		Replacement Optics		Optional Installation Accessories	
DIFF 200	Diffuse Spread lens	<b>Static White Optics</b>		<b>WarmDim Optics</b>	
SOLITE 200	Solite Uniformity Lens	3AXOPT/12D	12° Beam	3AXWDOPT/12D	12° Beam
PRISM 200	Prismatic Lens	3AXOPT/20D	20° Beam	3AXWDOPT/15D	15° Beam
LSPREAD 200	Linear Spread Lens	3AXOPT/24D	24° Beam	3AXWDOPT/20D	20° Beam
HCLBL 200	Hexcell Louver	3AXOPT/30D	30° Beam	3AXWDOPT/24D	24° Beam
UVF 200	UV Filter Lens	3AXOPT/35D	35° Beam	3AXWDOPT/35D	35° Beam
DCCF 200 HAL4250	Daylight Blue Correction	3AXOPT/40D	40° Beam	3AXWDOPT/40D	40° Beam
		3AXOPT/45D	45° Beam	3AXWDOPT/50D	50° Beam
		3AXOPT/50D	50° Beam	3AXWDOPT/60D20D	60°x20° Beam
		3AXOPT/60D	60° Beam		
		3AXOPT/60D20D	60°x20° Beam	<b>Tunable White Optics</b>	
				3AXTWOPT/20D	20° Beam
				3AXTWOPT/24D	24° Beam
				3AXTWOPT/35D	35° Beam
				3AXTWOPT/40D	40° Beam
				3AXTWOPT/50D	50° Beam
				3AXTWOPT/60D20D	60°x20° Beam
				<b>Bar Hangers</b>	
				HB1	Juno Real Nail® 3 Bar Hangers
				HB26	26" C-Channel Bar Hangers
				HB50	50" C-Channel Bar Hangers
				LB27	27" Linear Bar Hangers
				<i>Note: Fixture supplied with Pro-VI™ Bar Hangers</i>	
				<b>Emergency Inverter</b>	
				IIS 35 HE	Up to 35W Remote Mount Micro Inverter (30LM Excluded)


**PRODUCT SPECIFICATIONS**
**FIELD INTERCHANGEABLE LED LIGHT ENGINE**

- Future proof and easy to maintain-serviceable from below the ceiling

**Static White:**

- <2SDCMBinning
- 2700K|3000K|3500K|4000KCCT
- 80+CRI available for all CCTs
- 90+CRI available for 2700K,3000K
- 95+ CRI (>90 R9) available for 2700K, 3000K

**WarmDim:**

- Proprietary WarmDim technology mimics halogen,with CCT shifting from 3000K to1800K when dimmed.
- <1SDCM Binning, 90+CRI

**Tunable White:**

- Tunable CCT range 5000K to 2700K
- <2 SDCM Binning, 90+ CRI

**SPOT-ON! PRECISION OPTICS**

- Field Interchangeable TIR Optics from 12° FWHM to 60° FWHM provide smooth, striation-free beams
- Patented auto-adjusting optic holder (US Patent 8,950,911). Static White fixtures accommodate up to three (3) beam control lenses and/or filters for AX3 D and up to two (2) for AX3 LPD. WarmDim and Tunable White fixtures accommodate up to two (2) beam control lenses and/or filters.
- UGR is zero for fixtures aimed at nadir with a cut-off equal to or less than 60°, per CIE 117-1996 Discomfort Glare in Interior Lighting. [UGR FAQs](#)

**HIGH QUALITY TRIMS**

- Available with die cast bevels and pinholes, and spun, aluminum reflectors.
- Non-corrosive, polycarbonate bevel option for shower applications
- Available in Self Flanged and Flangeless
- Must specify FMA3 for gypsum flangeless installation
- Must specify SMF3 for wood, stone, tile flangeless installation

**FIELD REPLACEABLE DRIVER**

- Accommodates 120-277V input and multiple control protocols
- Dims without perceived flicker to <1% depending on driver specified
- Field replaceable without tools from below the ceiling
- >0.9 Power Factor

**BUY AMERICAN ACT**

- This product is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS and DOT regulations.
- Please refer to [www.acuitybrands.com/resources/buy-american](http://www.acuitybrands.com/resources/buy-american) for additional information.

**WARRANTY & RATED LIFE**

- LED is rated for >50,000 hours at 70% lumen maintenance
- 5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: <https://www.acuitybrands.com/support/warranty/terms-and-conditions>

**EMERGENCY BATTERY**

- Provides a minimum of 600 lumens (3DP, 3000K, 80CRI) for minimum duration of 90 minutes.
- Accessible below ceiling for simple service; Self-Testing
- Supplied with Class-2 plenum rated remote test switch
- CEC T20 Compliant

**NEW CONSTRUCTION MOUNTING**

- Features patented (US Patent 8,038,113) Pro-VI™ bar hanger system compatible with wood stud and T-bar
- Includes vertically adjustable mounting brackets (butterfly brackets) \*Excluding 25LM ICAT housings
- Centerline indicators on plaster frame and patented (US Patent 8,277,090) Tru-Line™ Platform featuring +/- 1/2" translation aids fixture alignment after installation, prior to finishing the ceiling.

**JUNCTION BOX**

- ICAT Rated for (4) No. 12 AWG 90°C through branch circuit conductors.
- Includes (6) 1/2", (1) 3/4", (4) Non-metallic sheathed cable knock-outs.
- Push-in electrical connectors for field connections.

**CODES & LABELS**

- UL & cUL listed for through branch wiring, damp location
- Meets energy code Air Leakage requirements per ASTM E283
- ENERGY STAR® certified with select trims and housings
- Can be used to comply with Title 24, Part 6 with select trims and housings. Reference T24 JA-8 database for list of compliant housings and trims.
- Static White ICAT housings\* are rated for direct contact with insulation, including open and closed cell spray foam with a maximum R-value of 7.2R/in. This allows use in ceiling cavities insulated up to R60. WDIM and TUWH ICAT housings\* are rated for direct contact with insulation, including open cell spray foam with a maximum R-value of 3.8R/in. They are not suitable for use with closed cell spray foam. \*Note: Options: "25LM ICAT", "15LM TUWH ICAT", "ECOD", "EDXB", & "NLIGHT" are excluded and not suitable for use with spray foam insulation.
- 3SHDBV option can be used to comply with dead front and/or non-conductive lighting electrical code requirements. Flanged (SF) version is certified to IP65
- Union made

**CEILING THICKNESS**

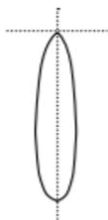
- Accommodates 1/2" to 1.625" ceiling thickness

**A+ CAPABLE LUMINAIRE**

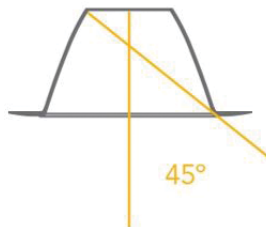
This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and out-of-the-box control compatibility with simple commissioning, when used with Acuity Brands controls products.

- All configurations of this luminaire are calibrated and tested to meet the Acuity Brand's specification for chromatic consistency - including color rendering, color fidelity and color temperature tolerance around standard CIE chromaticity coordinates.

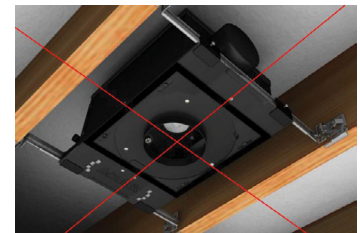
To learn more about Acuity A+ standards, specifications and testing, visit [www.acuitybrands.com/aplus](http://www.acuitybrands.com/aplus).

**Spot On! Precision Optics**


Smooth striation-free beam with high centerbeam distribution

**Exceptional Brightness and Glare Control**


45° visual cutoff to source and source image

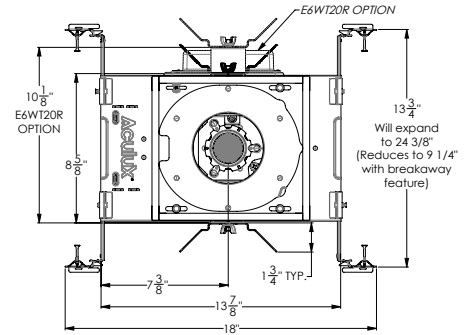
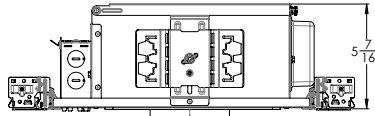
**Tru-Line™ Precision Installation**


Pro-VI™ bar hangers, coupled with +/-1/2" aperture translation makes perfect installation achievable

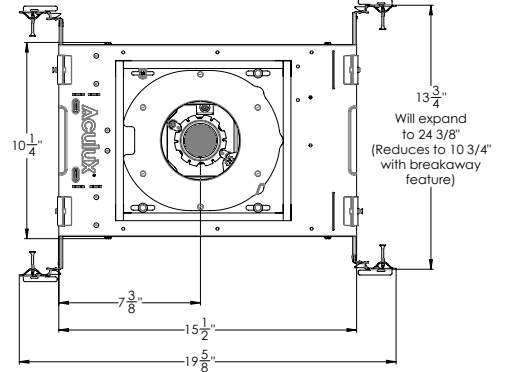
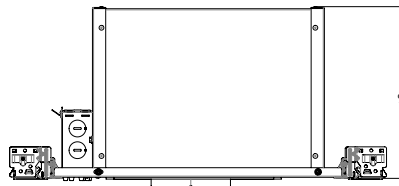
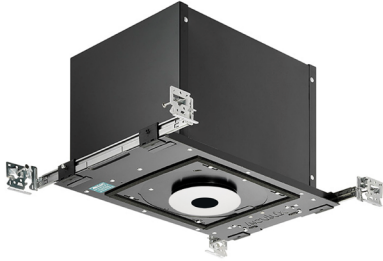
DIMENSIONS

New Construction Downlight (AX3 D)

Ceiling Cutout: 4-1/4" (Refer to installation instructions for flangeless ceiling cutout)  
 ICAT/Non-ICAT: 08LM | 12LM | 15LM | 20LM  
 Non-ICAT: 25LM | 30LM

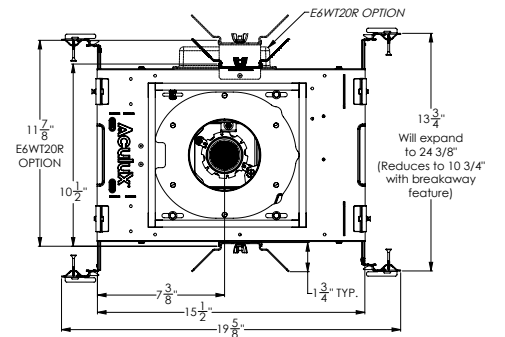
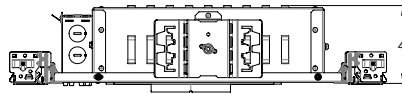
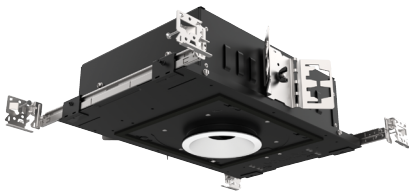


ICAT: 25LM



Low Profile New Construction Downlight (AX3 LPD)

Ceiling Cutout: 4-1/4" (Refer to installation instructions for flangeless ceiling cutout)  
 ICAT/Non-ICAT: 08LM | 12LM | 15LM | 20LM  
 Non-ICAT: 25LM



ELECTRICAL SPECIFICATIONS

Static White

LUMEN PACKAGE	08LM		12LM		15LM		20LM		25LM		30LM	
Voltage	120	277	120	277	120	277	120	277	120	277	120	277
Input Watts	7.0	7.6	11.0	12.0	13.8	14.6	19.7	20.2	25.8	26.3	32.9	33.3
Input Current	0.03	0.06	0.09	0.05	0.12	0.06	0.17	0.08	0.22	0.10	0.28	0.13
Frequency	50/60 Hz		50/60 Hz		50/60 Hz		50/60 Hz		50/60 Hz		50/60 Hz	
Power Factor	0.9 MIN.		0.9 MIN.		0.9 MIN.		0.9 MIN.		0.9 MIN.		0.9 MIN.	

WarmDim

08LM	12LM	15LM
120 277	120 277	120 277
14.1 14.5	20.0 20.3	25.8 25.9
0.12 0.05	0.17 0.08	0.22 0.10
50/60 Hz		
0.9 MIN.		

Tunable White

08LM	12LM	15LM	20LM
120 277	120 277	120 277	120 277
12.1 12.8	18.4 18.9	21.1 21.6	31.0 31.0
0.10 0.05	0.15 0.07	0.18 0.08	0.26 0.11
50/60 Hz			
0.9 MIN.			





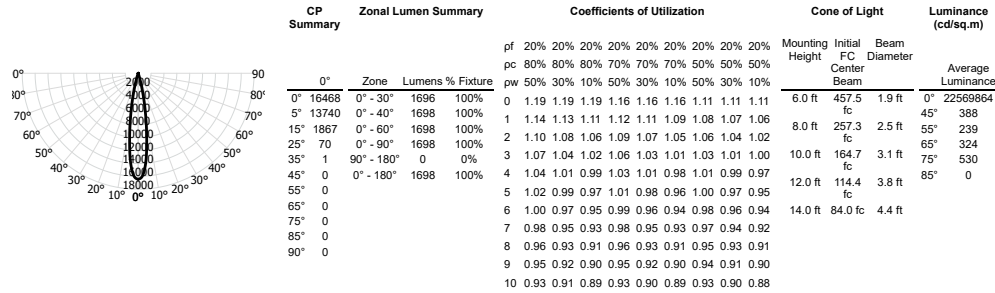


PHOTOMETRICS - 3DPIN

Tested in accordance to IESNA LM79

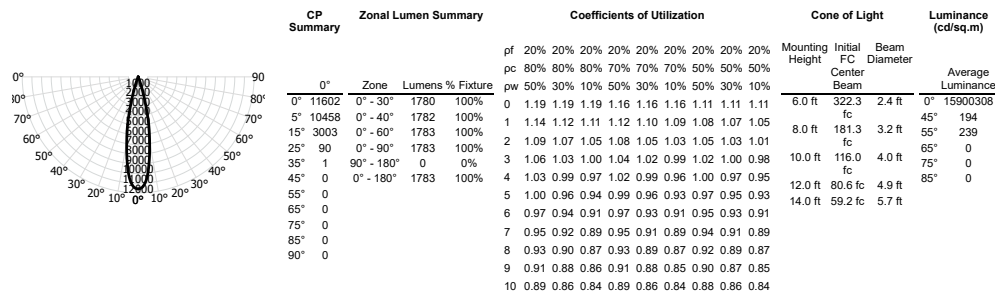
12 Degree Beam

AX3 G4 30LM 30K 80CRI 12D EZ1 MVOLT + 3DPIN BS 3000K LEDs, Input Watts: 32.9, Delivered Lumens: 1698, LM/W: 51.6, Test No: PT02182605



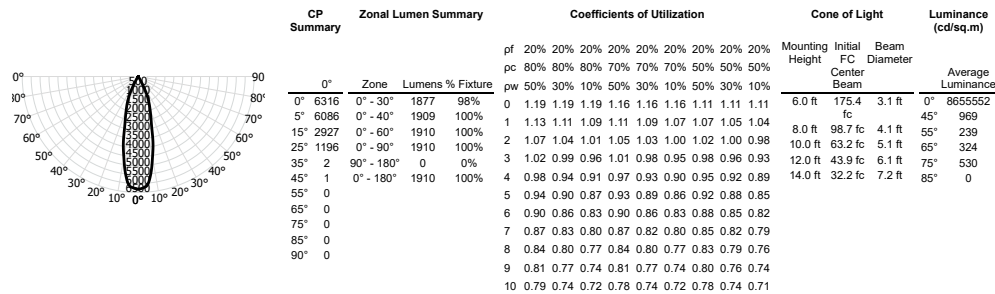
24 Degree Beam

AX3 G4 30LM 30K 80CRI 24D EZ1 MVOLT + 3DPIN BS 3000K LEDs, Input Watts: 32.9, Delivered Lumens: 1783, LM/W: 54.2, Test No: PT02182613



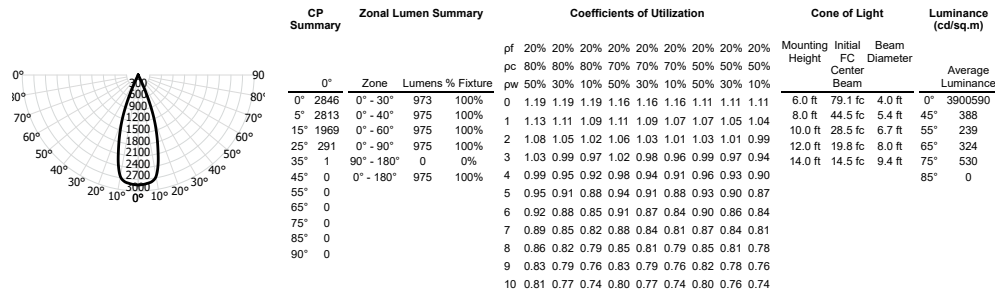
35 Degree Beam

AX3 G4 30LM 30K 80CRI 35D EZ1 MVOLT + 3DPIN BS 3000K LEDs, Input Watts: 32.6, Delivered Lumens: 1910, LM/W: 58.1, Test No: PT02182721



50 Degree Beam

AX3 G4 30LM 30K 80CRI 50D EZ1 MVOLT + 3DPIN BS 3000K LEDs, Input Watts: 32.7, Delivered Lumens: 975, LM/W: 77, Test No: PT02182729



LUMEN | CBCP MULTIPLIERS

CCT	80+ CRI	90+ CRI	95+ CRI
2700K	1.00	0.86	0.65
3000K	1.00	0.88	0.69
3500K	1.05	-	-
4000K	1.07	-	-

08LM	12LM	15LM	20LM	25LM	30LM
0.27	0.40	0.50	0.70	0.87	1.0

\*Refer to website for additional photometry (alternate trims, CCT/CRI, lumen packages)



**DIMMER COMPATIBILITY**

**Phase Dimming (FPC) - Incandescent, Magnetic Low Voltage and Electronic Low Voltage Dimming**

- Dimming range of 100% down to as low as 1% a minimum load of one fixture
- Dimming range and maximum rated load vary depending on dimmer type and model. See maximum load calculations below to identify max number of luminaires per dimmer.

**Incandescent (INC) and Magnetic Low Voltage (MLV)**

Example: Fixture Rating = 13W; Dimmer Rating = 600W  
 Equivalent Incandescent Load (EIL) = 50%  
 (600/13W) X 0.5 = 23 Fixtures per Dimmer

**Electronic Low Voltage (ELV)**

Example: Fixture Rating = 13W; Dimmer Rating = 600W  
 Equivalent Incandescent Load (EIL) = 75%  
 (600/13W) X 0.75 = 34 Fixtures per Dimmer

**INCANDESCENT, MLV, ELV WALL DIMMERS**

**Static White**

Manf.	Product Family	Series	Type	Min Light(%)
Lutron	Glyder	GLV*	MLV	2
Leviton	SureSlide	6633*	INC	2
Lutron	Diva	DVLV	MLV	6
Lutron	Diva	DV*	INC	2
Lutron	Skylark	SLV*	MLV	3
Lutron	RadioRA 2	RRD-6D*	INC	2
Lutron	RadioRA 2	RRD-10ND*	INC	2
Leviton	SureSlide	6613	MLV	5
Leviton	IllumaTech	IPL06-10Z*	INC	3
Lutron	Diva	DVCL	INC	3
Insteon	Keypad Dimmer	2334-232	INC	2
Insteon	Dimmer Switch	2477D*	INC	2
Control4	Forward Phase Dimmer	C4-FPD 120	INC	2
Lutron	Nova	NTELV	ELV	6
Lutron	Diva	DVELV*	ELV	2
Lutron	Lutron Maestro	MAELV*	ELV	5
Leviton	Vizia	VPE06-1LX	ELV	2
Leviton	Illumatech	IPE04*	ELV	5
Lutron	Lutron RadioRA2	RRD-6NA	PHA	2
Control4	Adaptive Phase Dimmer	C4-APD 120	PHA	2
Lutron	RadioRA2	RRD-6NA*	PHA	2
Control4	Adaptive Phase Dimmer	C4-APD 120	PHA	2

**INTEGRATED CONTROL SYSTEMS**

**Static White**

Manf.	Product Family	Series	Type	Min Light(%)
Lutron	LP	LP-RPM-4U	INC	5
Lutron	LP	LP-RPM-4A*	PHA	2
Lutron	GrafikEye QS	QSGRJ-3P	PHA	2
Lutron	GrafikEye QS	PHPM-PA-120	PHA	2
Lutron	HomeWorks QS	PHPM-PA-120	PHA	2
Lutron	HomeWorks QS	HW-RPM-4A*	PHA	2
Acuity	nLight nSP5PCD ELV	nSP5PCD*	ELV	4
Insteon	Micro Module Dimmer	2442-222*	INC	2
Control4	8 Ch Dimmer	C4-DIN-8DIM-E	PHA	2

\*: Aculux recommended dimmers

**WarmDim®**

Manf.	Product Family	Series	Type	Min Light(%)
Sensor Switch	WPD	WPD*	INC	1
Leviton	Illmatech	IPM06-1LZ	MLV	3
Leviton	Illmatech	IPI06-1LZ	INC	2
Lutron	Diva	DVCL	INC	1
Leviton	SureSlide	6633*	INC	1
Leviton	SureSlide	6613*	MLV	1
Leviton	SureSlide	IPL06	INC	1
Control4	Forward phase dimmer	C4-FPD 120 FWD*	INC	1
Lutron	Diva	DVELV*	ELV	1
Lutron	Maestro	MAELV*	ELV	1
Lutron	Vive	MRF25-6ELV*	ELV	1
Lutron	Caseta	PD-5NE*	ELV	1
Leviton	Illumatech	IPE04	ELV	4
Lutron	Maestro	RRD-PRO REV	PHA	1
Control4	Phase Adaptive Dimmer	C4-APD 120*	PHA	1
Lutron	Maestro	RRD-PRO FWD*	PHA	1

**WarmDim®**

Manf.	Product Family	Series	Type	Min Light(%)
Acuity	nLight nSP5PCD ELV	nSP5PCD ELV*	ELV	1
Acuity	nLight nSP5PCD ELV	PCDM*	ELV	1
Acuity	Fresco LMPM	LMPM 2D 2L*	PHA	1
Lutron	LP	LP-RPM-4A *	PHA	1
Lutron	LP	LP-RPM-4U*	INC	1
Lutron	GrafikEye QS	Lutron PHPM-PA-120*	PHA	1
Lutron	GrafikEye QS	Lutron Grafik Eye QSGRJ-3P*	MLV	1
Lutron	HomeWorks QS	PHPM-PA-120*	PHA	1
Lutron	HomeWorks QS	HW-RPM-4A*	PHA	1
Legrand	Wattstopper	LMRC-221-U*	PHA	1
Control4	8 Ch Dimmer	C4-DIN-8DIM-E*	PHA	1
Crestron	Phase Adaptive Dimmer	6501748*	PHA	1


**0-10V Dimming (GZ1, EZ1, EZB drivers)**
**WALL DIMMERS**

Manf.	Product Family	Series	Type	-EZ1/-GZ1 Min. Light (%)	-EZB Min. Light (%)
Lutron	Diva	DVTV	0-10V	1	<1
Lutron	Nova	NFTV	0-10V	1	<1
Lutron	Nova T	NTFTV	0-10V	1	<1

**INTEGRATED CONTROL SYSTEMS**

Manf.	Product Family	Series	Type	-EZ1/-GZ1 Min. Light (%)	-EZB Min. Light (%)
Lutron	GrafikEye QS	GRX-TVI*	0-10V	1	<1
Lutron	HomeWorks QS	GRX-TVI*	0-10V	1	<1
Lutron	HomeWorks QS	GRX-TVM2*	0-10V	1	<1
Lutron	LCP128	GRX-TVI*	0-10V	1	<1
Lutron	LCP128	GRX-TVM2*	0-10V	1	<1
Lutron	LP	GRX-TVM2*	0-10V	1	<1
Lutron	RadioRA2	LMJ-5T-DV-B	0-10V	1**	<1
Crestron	GreenLight	DIN-4DIMFLV4	0-10V	1	<1
Lutron	Energi Tripak	RMJ-5T-DV-B	0-10V	1	<1
Wattstopper	DLM	LMRC-211	0-10V	1	<1
Insteon	Ballast Dimmer	2475DA2	0-10V	1	<1

\*: Aculux recommended dimmers

\*\*: Not tested with -GZ1

+: Requires a separate relay module to turn luminaire on/off