

# AL-LED-X2-OSA-XXXPS-8CSB-NM

## LED AREA LIGHT FIXTURE



Selectable Wattage and CCT with Tool-free Lens Change,  
120-277V Input, Bronze Housing,  
Multiple Mounting, Optics, and Control Options

### PRODUCT FEATURES

- Selectable Wattage (see *Performance Specifications* for details)
- Selectable CCT (3000/4000/5000K)
- Quick, tool-free optics lens change
- Two lenses in the box: Type III installed, Type V included
- Type II and Type IV lenses sold separately (see *Accessories* for details)
- Heavy-duty, die-cast aluminum housing with ample heat sinking
- Low-profile design delivers high-performance illumination and improves application site aesthetics
- True U0 design that eliminates undesirable sky glow
- Integrated NEMA/ANSI C136.10 7-pin twist-lock receptacle with shorting cap. Compatible with KT-TLP-UV-3PN, 120-277V photocell (see *Accessories* section for details)
- Five contractor-friendly mounting options available: universal slipfitter, trunnion, adjustable pole mount, fixed pole mount, and wall adaptor. Sold separately (see *Accessories* for details)
- 0-10V dimming driver with 6kV surge protection. Additional 10kV included
- Ambient operating temperature: -40°C/-40°F to 50°C/122°F
- UL Certified; IP65 rated
- Power factor: > 0.95
- THD: < 20%
- LED chip lifetime: L70 > 100,000 hrs @ 25°C/77°F ambient fixture temperature
- Meets FCC Part 15, Part B, Class A standards for conducted and radiated emissions



### PERFORMANCE SPECIFICATIONS

Catalog No.	Selectable Wattage	Selectable CCT	Lumens	Efficacy	Input Voltage	Dimming	CRI	Distribution Pattern*	Housing Color**	Rated Life
AL-LED-M2-OSA-140PS-8CSB-NM	140W	3000K	19,000	136 lm/W	120-277V	0-10V	> 80	Type III Installed, Type V Included	Bronze	50,000 hrs
		4000K	19,910	142 lm/W						
		5000K	19,600	140 lm/W						
	100W	3000K	14,060	141 lm/W						
		4000K	15,170	152 lm/W						
		5000K	14,790	148 lm/W						
	70W	3000K	10,220	146 lm/W						
		4000K	10,880	155 lm/W						
		5000K	10,730	153 lm/W						
AL-LED-L2-OSA-290PS-8CSB-NM	290W	3000K	39,270	135 lm/W						
		4000K	40,650	140 lm/W						
		5000K	39,960	138 lm/W						
	210W	3000K	30,450	145 lm/W						
		4000K	31,050	148 lm/W						
		5000K	30,860	147 lm/W						
	185W	3000K	27,030	146 lm/W						
		4000K	27,620	149 lm/W						
		5000K	27,540	149 lm/W						

\* For more information, see *Accessories* page below.

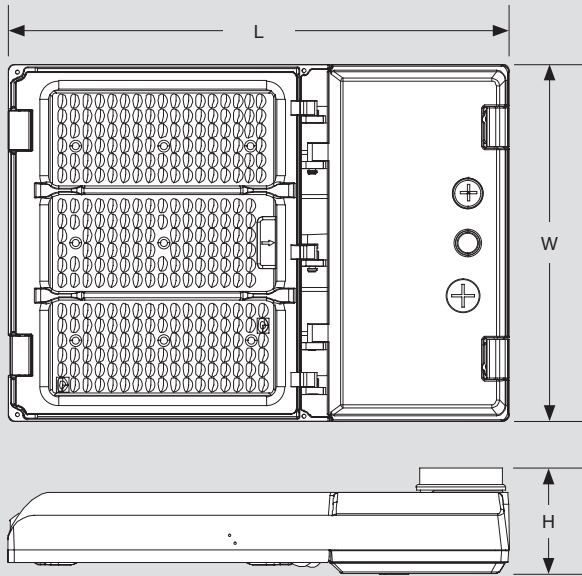
\*\* Fixtures (and mounts) with alternate housing colors are available and made to order. Extended lead times apply. Please see catalog number breakdown for full ordering code details.

# AL-LED-X2-OSA-XXXPS-8CSB-NM

## LED AREA LIGHT FIXTURE

### PHYSICAL SPECIFICATIONS

#### LED AREA LIGHT FIXTURE



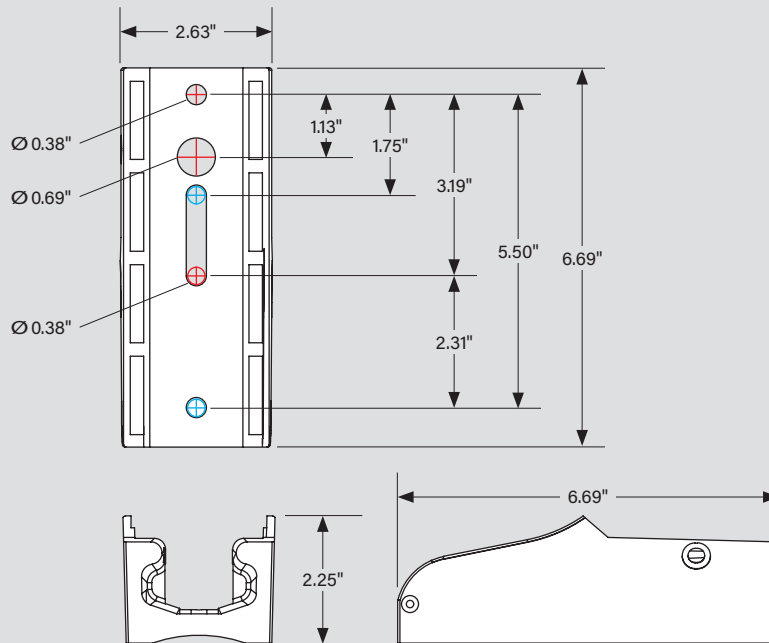
#### FIXTURE DIMENSIONS

Catalog Number	L (Length)	W (Width)	H (Height)
AL-LED-M2-OSA-140PS-8CSB-NM	15.90"	11.40"	3.50"
AL-LED-L2-OSA-290PS-8CSB-NM	19.90"	14.20"	3.40"

#### PACKAGING DIMENSIONS

Catalog Number	Carton Dimensions	Carton Weight
AL-LED-M2-OSA-140PS-8CSB-NM	5.63" x 13.15" x 21.65"	10.87 lbs
AL-LED-L2-OSA-290PS-8CSB-NM	5.63" x 15.95" x 26.18"	16.58 lbs

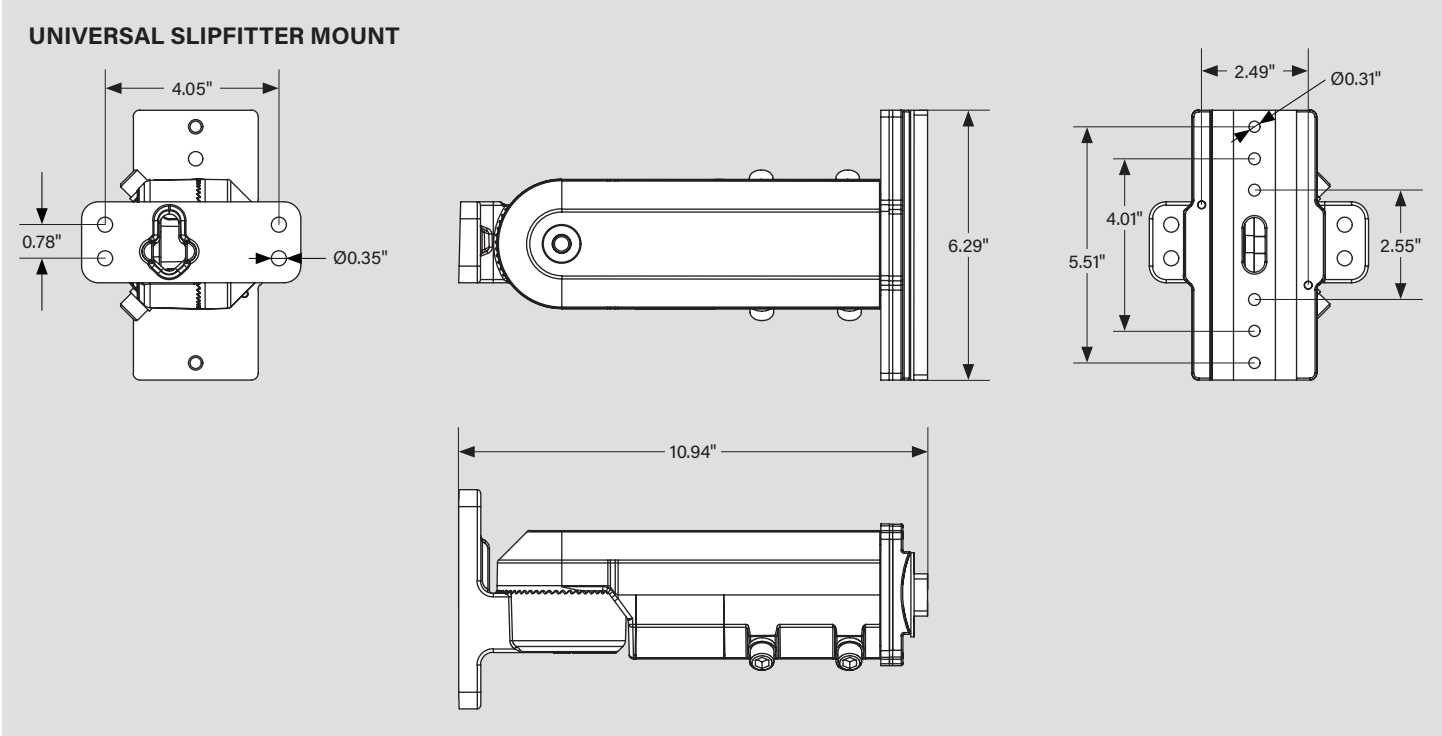
#### POLE MOUNT (ADJUSTABLE OR FIXED) DRILLING HOLES



# AL-LED-X2-OSA-XXXPS-8CSB-NM

## LED AREA LIGHT FIXTURE

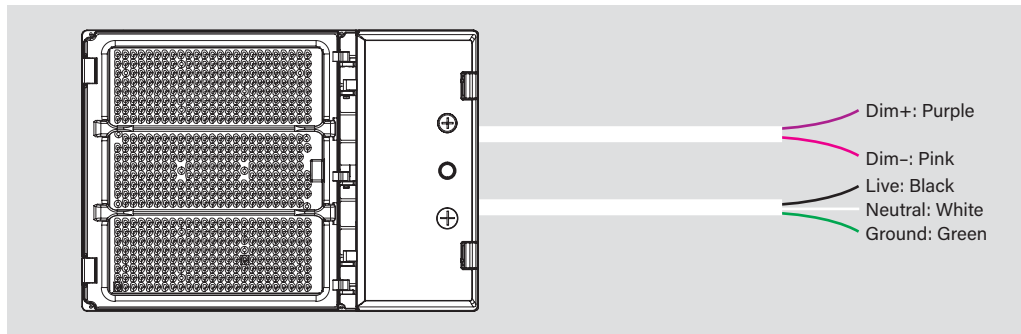
### PHYSICAL SPECIFICATIONS (continued)



# AL-LED-X2-OSA-XXXPS-8CSB-NM

## LED AREA LIGHT FIXTURE

### WIRING DIAGRAM



- Make input connections as needed and ensure connections are protected from exposure to the elements.
- **Input voltage rating: 120-277V**
- Ensure that input voltage on site matches the fixture you intend to install.

### KEY FEATURES

This fixture is equipped with field-adjustable Power Select and Color Select technology.

1. Turn off power to the fixture.
2. Remove the knockout (KO) on the left side of the fixture.
3. Adjust the wattage and CCT dip switches to desired settings.
4. Add the KO back to the fixture, and restore power.

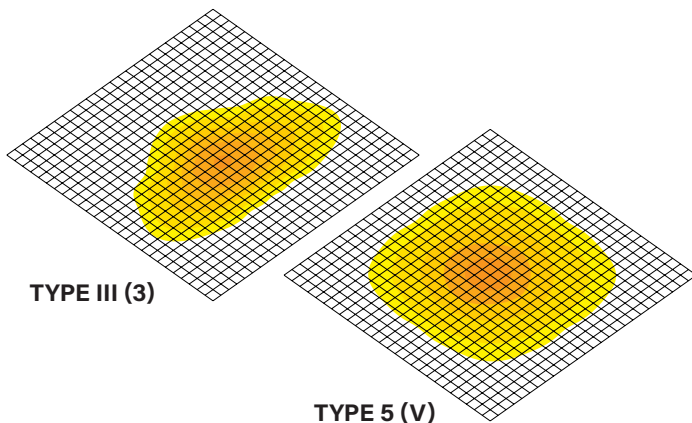


### LIGHT DISTRIBUTION PATTERN

Photometric layouts for general reference only. Each square is 10 ft x 10 ft

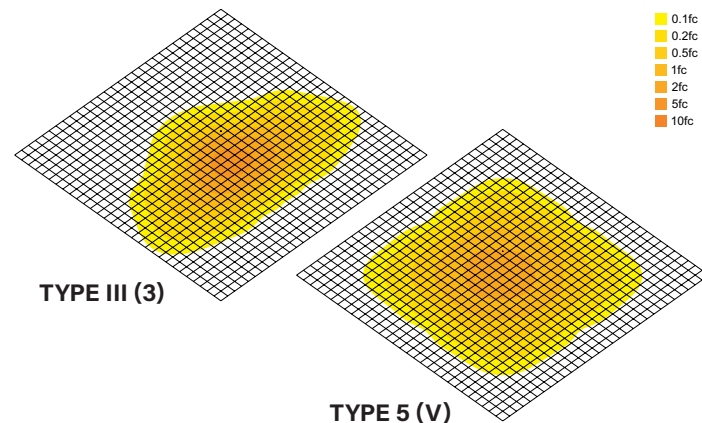
#### AL-LED-M2-OSA-140PS-8CSB-NM

Pole mounted at 30 ft



#### AL-LED-L2-OSA-290PS-8CSB-NM

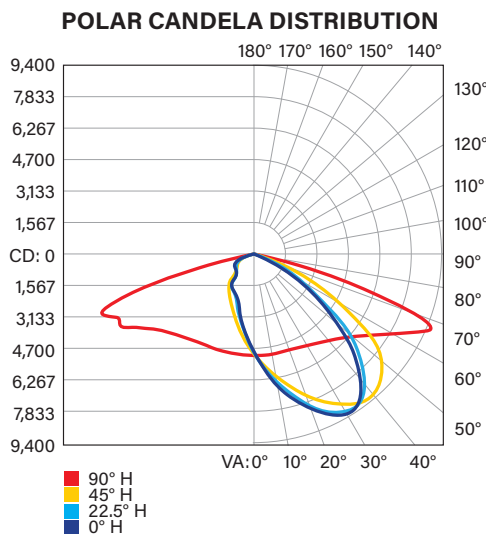
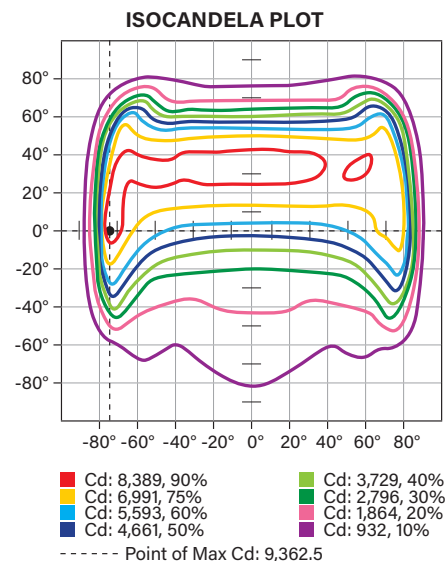
Pole mounted at 35 ft



# AL-LED-X2-OSA-XXXPS-8CSB-NM

## LED AREA LIGHT FIXTURE

### PHOTOMETRIC SPECIFICATIONS AL-LED-M2-OSA-140PS-8CSB-NM (TYPE II [2])



#### ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
<b>Forward Light</b>	<b>14,601.5 lm</b>	<b>71.2%</b>
0°-30°	2,934.7 lm	14.3%
30°-60°	8,207.8 lm	40.1%
60°-80°	3,329.0 lm	16.2%
80°-90°	130.0 lm	0.6%
<b>Back Light</b>	<b>5,890.1 lm</b>	<b>28.8%</b>
0°-30°	1,444.7 lm	7.1%
30°-60°	2,718.1 lm	13.3%
60°-80°	1,623.5 lm	7.9%
80°-90°	103.8 lm	0.5%
<b>Up Light</b>	<b>0.0 lm</b>	<b>0.0%</b>
90°-180°	0.0 lm	0.0%
100°-180°	0.0 lm	0.0%

#### BUG\* Rating

##### Asymmetrical Luminaire Types

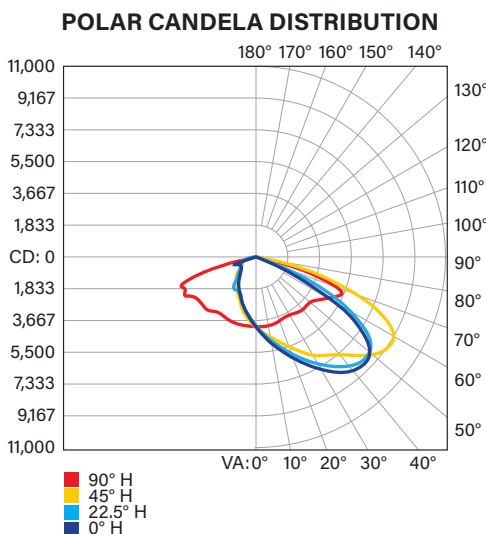
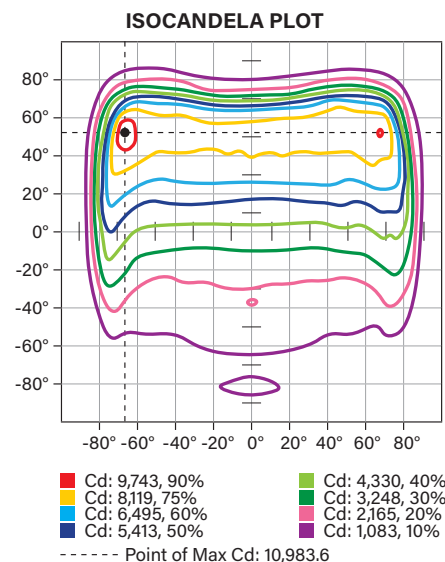
Type I, II, III, IV      B3-U0-G3

##### Quadrilateral Symmetrical Luminaire Types

Type V, Area Light      B3-U0-G3

\* Backlight, Uplight, Glare

### PHOTOMETRIC SPECIFICATIONS AL-LED-M2-OSA-140PS-8CSB-NM (TYPE III [3])



#### ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
<b>Forward Light</b>	<b>15,584.9 lm</b>	<b>76.3%</b>
0°-30°	2,208.6 lm	10.8%
30°-60°	8,224.9 lm	40.3%
60°-80°	4,921.9 lm	24.1%
80°-90°	229.5 lm	1.1%
<b>Back Light</b>	<b>4,848.1 lm</b>	<b>23.7%</b>
0°-30°	1,229.1 lm	6.0%
30°-60°	2,265.2 lm	11.1%
60°-80°	1,236.0 lm	6.0%
80°-90°	117.8 lm	0.6%
<b>Up Light</b>	<b>0.0 lm</b>	<b>0.0%</b>
90°-180°	0.0 lm	0.0%
100°-180°	0.0 lm	0.0%

#### BUG\* Rating

##### Asymmetrical Luminaire Types

Type I, II, III, IV      B3-U0-G3

##### Quadrilateral Symmetrical Luminaire Types

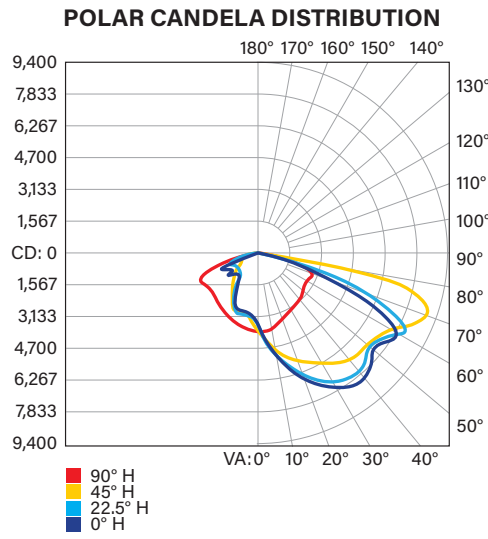
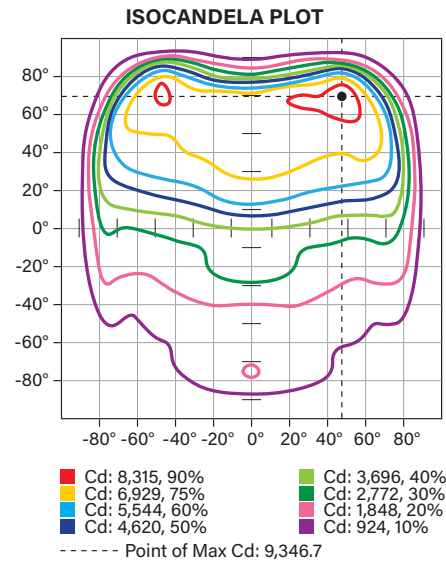
Type V, Area Light      B3-U0-G3

\* Backlight, Uplight, Glare

# AL-LED-X2-OSA-XXXPS-8CSB-NM

## LED AREA LIGHT FIXTURE

### PHOTOMETRIC SPECIFICATIONS AL-LED-M2-OSA-140PS-8CSB-NM (TYPE IV [4])



#### ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
<b>Forward Light</b>	<b>15,829.0 lm</b>	<b>77.3%</b>
0°-30°	2,224.9 lm	10.9%
30°-60°	7,370.9 lm	36.0%
60°-80°	5,828.9 lm	28.4%
80°-90°	404.3 lm	2.0%
<b>Back Light</b>	<b>4,661.5 lm</b>	<b>22.7%</b>
0°-30°	1,254.8 lm	6.1%
30°-60°	2,149.4 lm	10.5%
60°-80°	1,171.6 lm	5.7%
80°-90°	85.7 lm	0.4%
<b>Up Light</b>	<b>0.0 lm</b>	<b>0.0%</b>
90°-180°	0.0 lm	0.0%
100°-180°	0.0 lm	0.0%

#### BUG\* Rating

##### Asymmetrical Luminaire Types

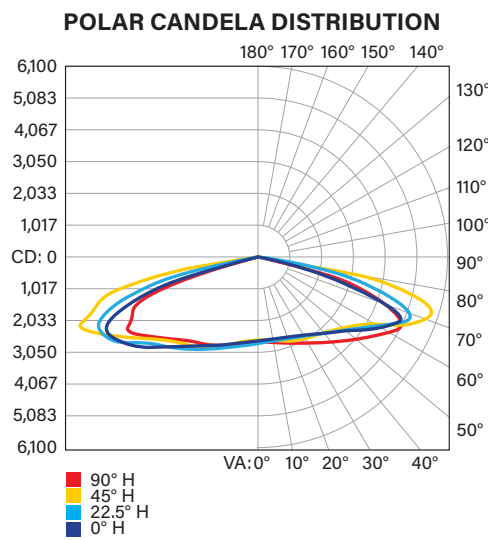
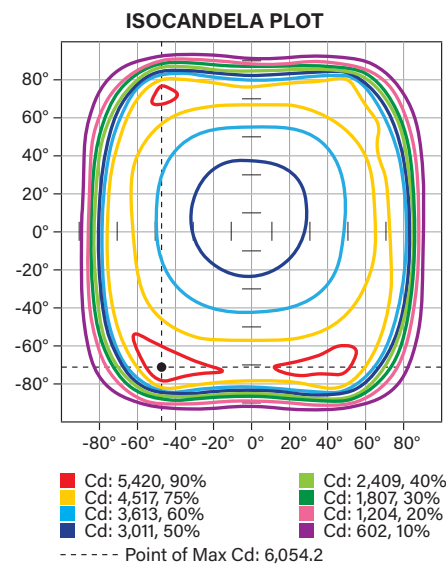
Type I, II, III, IV      B3-U0-G3

##### Quadrilateral Symmetrical Luminaire Types

Type V, Area Light      B3-U0-G3

\* Backlight, Uplight, Glare

### PHOTOMETRIC SPECIFICATIONS AL-LED-M2-OSA-140PS-8CSB-NM (TYPE V [5])



#### ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
<b>Forward Light</b>	<b>9,819.6 lm</b>	<b>48.0%</b>
0°-30°	1,178.4 lm	5.8%
30°-60°	4,073.5 lm	19.9%
60°-80°	4,259.7 lm	20.8%
80°-90°	308.0 lm	1.5%
<b>Back Light</b>	<b>10,670.4 lm</b>	<b>52.0%</b>
0°-30°	1,250.2 lm	6.1%
30°-60°	4,598.3 lm	22.4%
60°-80°	4,516.5 lm	22.0%
80°-90°	305.4 lm	1.5%
<b>Up Light</b>	<b>0.0 lm</b>	<b>0.0%</b>
90°-180°	0.0 lm	0.0%
100°-180°	0.0 lm	0.0%

#### BUG\* Rating

##### Asymmetrical Luminaire Types

Type I, II, III, IV      B4-U0-G3

##### Quadrilateral Symmetrical Luminaire Types

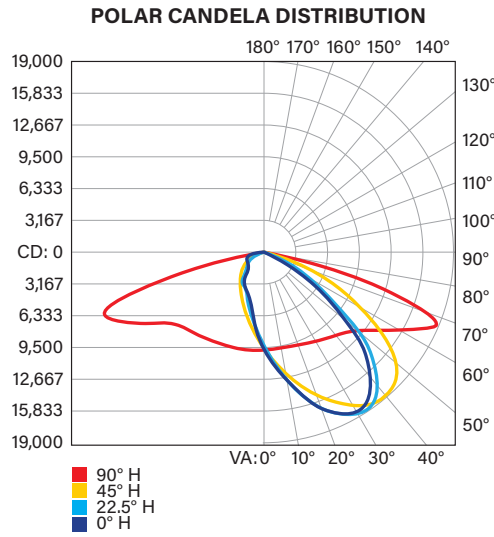
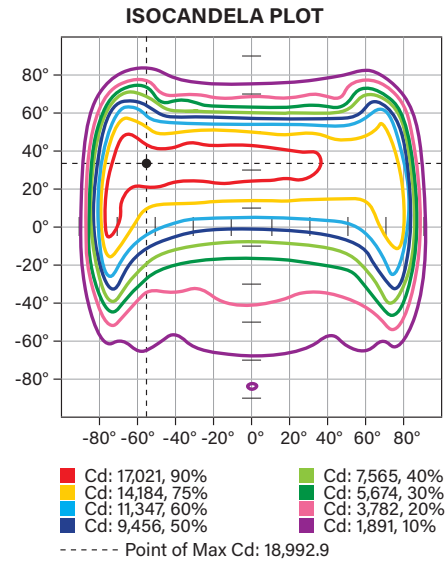
Type V, Area Light      B4-U0-G3

\* Backlight, Uplight, Glare

# AL-LED-X2-OSA-XXXPS-8CSB-NM

## LED AREA LIGHT FIXTURE

### PHOTOMETRIC SPECIFICATIONS AL-LED-L2-OSA-290PS-8CSB-NM (TYPE II [2])



#### ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
<b>Forward Light</b>	<b>29,980.3 lm</b>	<b>72.6%</b>
0°-30°	5,900.1 lm	14.3%
30°-60°	16,666.5 lm	40.3%
60°-80°	7,092.0 lm	17.2%
80°-90°	321.7 lm	0.8%
<b>Back Light</b>	<b>11,335.5 lm</b>	<b>27.4%</b>
0°-30°	2,715.1 lm	6.6%
30°-60°	5,133.0 lm	12.4%
60°-80°	3,222.5 lm	7.8%
80°-90°	264.9 lm	0.6%
<b>Up Light</b>	<b>0.0 lm</b>	<b>0.0%</b>
90°-180°	0.0 lm	0.0%
100°-180°	0.0 lm	0.0%

#### BUG\* Rating

##### Asymmetrical Luminaire Types

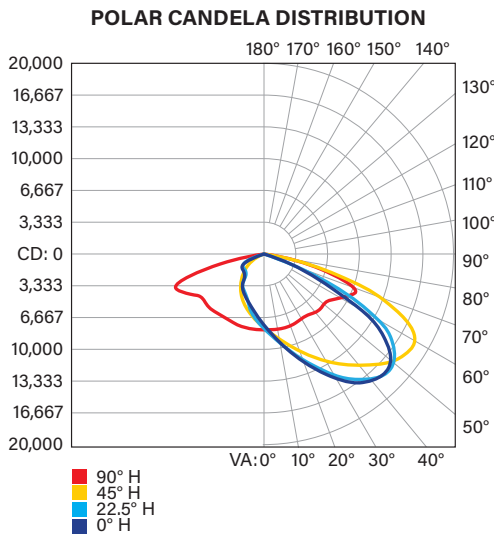
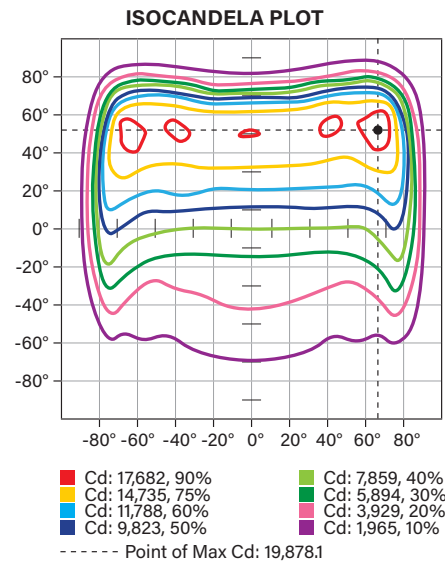
Type I, II, III, IV      B4-U0-G4

##### Quadrilateral Symmetrical Luminaire Types

Type V, Area Light      B4-U0-G4

\* Backlight, Uplight, Glare

### PHOTOMETRIC SPECIFICATIONS AL-LED-L2-OSA-290PS-8CSB-NM (TYPE III [3])



#### ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
<b>Forward Light</b>	<b>31,793.5 lm</b>	<b>76.5%</b>
0°-30°	4,441.9 lm	10.7%
30°-60°	16,583.0 lm	39.9%
60°-80°	10,161.4 lm	24.4%
80°-90°	607.2 lm	1.5%
<b>Back Light</b>	<b>9,772.1 lm</b>	<b>23.5%</b>
0°-30°	2,536.6 lm	6.1%
30°-60°	4,625.7 lm	11.1%
60°-80°	2,394.0 lm	5.8%
80°-90°	215.8 lm	0.5%
<b>Up Light</b>	<b>0.0 lm</b>	<b>0.0%</b>
90°-180°	0.0 lm	0.0%
100°-180°	0.0 lm	0.0%

#### BUG\* Rating

##### Asymmetrical Luminaire Types

Type I, II, III, IV      B4-U0-G4

##### Quadrilateral Symmetrical Luminaire Types

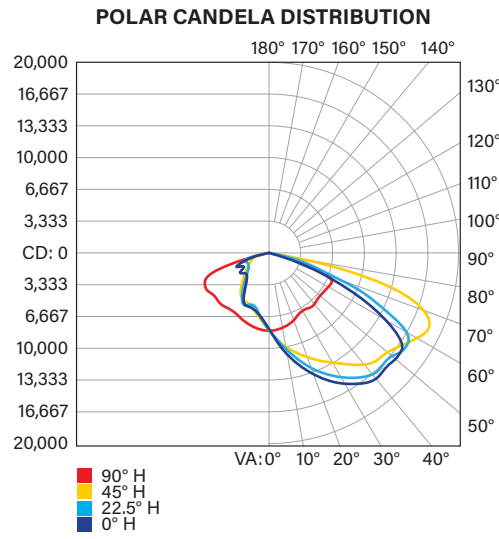
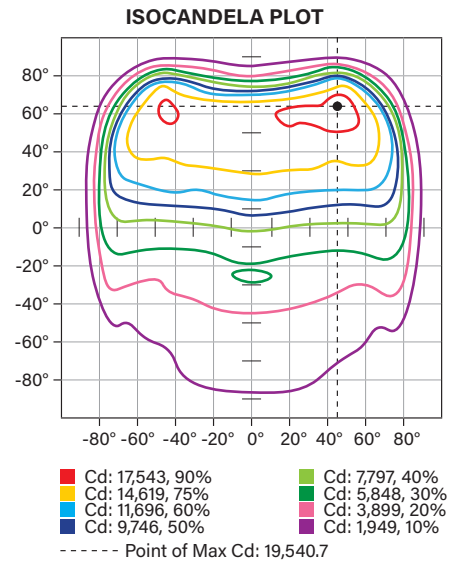
Type V, Area Light      B4-U0-G4

\* Backlight, Uplight, Glare

# AL-LED-X2-OSA-XXXPS-8CSB-NM

## LED AREA LIGHT FIXTURE

### PHOTOMETRIC SPECIFICATIONS AL-LED-L2-OSA-290PS-8CSB-NM (TYPE IV [4])

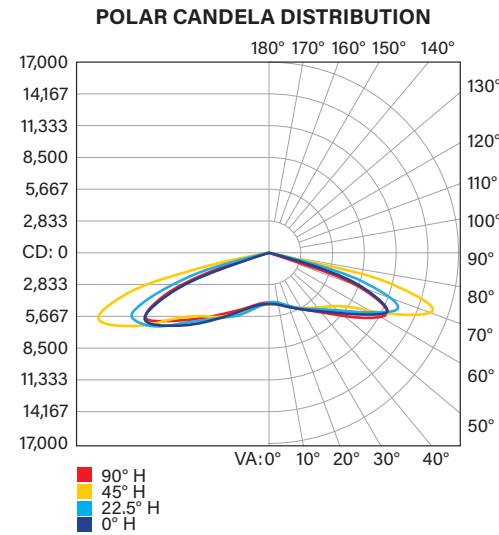
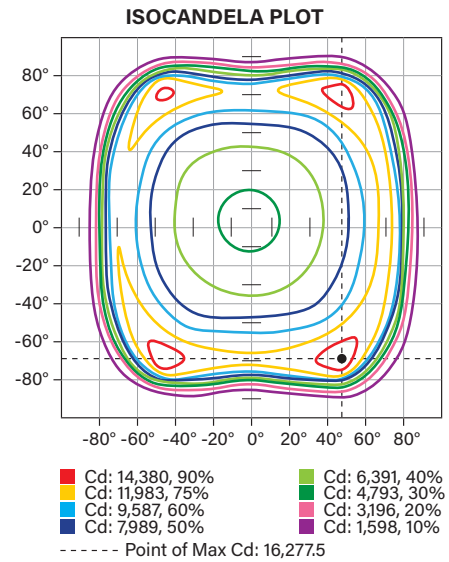


**ZONAL LUMEN SUMMARY**

Zone	Lumens	% Luminaire
<b>Forward Light</b>	<b>32,103.9 lm</b>	<b>75.8%</b>
0°-30°	4,662.6 lm	11.0%
30°-60°	16,554.9 lm	39.1%
60°-80°	10,459.9 lm	24.7%
80°-90°	426.5 lm	1.0%
<b>Back Light</b>	<b>10,229.0 lm</b>	<b>24.2%</b>
0°-30°	2,621.1 lm	6.2%
30°-60°	4,848.5 lm	11.5%
60°-80°	2,536.6 lm	6.0%
80°-90°	222.8 lm	0.5%
<b>Up Light</b>	<b>0.0 lm</b>	<b>0.0%</b>
90°-180°	0.0 lm	0.0%
100°-180°	0.0 lm	0.0%
<b>BUG* Rating</b>		
<b>Asymmetrical Luminaire Types</b>		
Type I, II, III, IV	B4-U0-G4	
<b>Quadrilateral Symmetrical Luminaire Types</b>		
Type V, Area Light	B4-U0-G4	

\* Backlight, Uplight, Glare

### PHOTOMETRIC SPECIFICATIONS AL-LED-L2-OSA-290PS-8CSB-NM (TYPE V [5])



**ZONAL LUMEN SUMMARY**

Zone	Lumens	% Luminaire
<b>Forward Light</b>	<b>21,103.9 lm</b>	<b>48.8%</b>
0°-30°	2,118.6 lm	4.9%
30°-60°	8,936.4 lm	20.7%
60°-80°	9,693.2 lm	22.4%
80°-90°	355.7 lm	0.8%
<b>Back Light</b>	<b>22,099.5 lm</b>	<b>51.2%</b>
0°-30°	2,238.8 lm	5.2%
30°-60°	9,989.6 lm	23.1%
60°-80°	9,617.0 lm	22.3%
80°-90°	254.1 lm	0.6%
<b>Up Light</b>	<b>0.0 lm</b>	<b>0.0%</b>
90°-180°	0.0 lm	0.0%
100°-180°	0.0 lm	0.0%
<b>BUG* Rating</b>		
<b>Asymmetrical Luminaire Types</b>		
Type I, II, III, IV	B5-U0-G4	
<b>Quadrilateral Symmetrical Luminaire Types</b>		
Type V, Area Light	B5-U0-G4	

\* Backlight, Uplight, Glare















# AL-LED-X2-OSA-XXXPS-8CSB-NM

## LED AREA LIGHT FIXTURE

### EPA SPECIFICATIONS

#### MEDIUM AND LARGE-SIZE FIXTURE HOUSING

- Conditions: Horizontal winds only for calculations. Worst case total projected area used for calculations.
- All drag coefficients are set as worst case 1.2

EPA Calcs (1.2*ft^2   View)		Single Fixture	2 Fixtures at 90°	2 Fixtures at 180°	3 Fixtures at 90°	3 Fixtures at 120°	4 Fixtures at 90°	2 Fixtures Side-by-Side	3 Fixtures Side-by-Side	4 Fixtures Side-by-Side
Mounting Application	Fixture Position (Size)									
	Adjustable Pole Mount Horizontal (M)	0.50 sq. ft.	0.78 sq. ft.	1.01 sq. ft.	1.19 sq. ft.	1.28 sq. ft.	1.19 sq. ft.	0.74 sq. ft.	1.11 sq. ft.	1.48 sq. ft.
	Horizontal (L)	0.62 sq. ft.	0.90 sq. ft.	1.24 sq. ft.	1.42 sq. ft.	1.48 sq. ft.	1.42 sq. ft.	0.74 sq. ft.	1.11 sq. ft.	1.48 sq. ft.
	Adjustable Pole Mount 45° (M)	1.27 sq. ft.	1.73 sq. ft.	1.27 sq. ft.	2.20 sq. ft.	3.10 sq. ft.	2.20 sq. ft.	2.53 sq. ft.	3.80 sq. ft.	5.07 sq. ft.
	45° (L)	1.85 sq. ft.	2.43 sq. ft.	1.85 sq. ft.	3.01 sq. ft.	4.42 sq. ft.	3.01 sq. ft.	3.70 sq. ft.	5.55 sq. ft.	7.40 sq. ft.
	Slipfitter Mount Horizontal (M)	0.48 sq. ft.	0.87 sq. ft.	0.97 sq. ft.	1.30 sq. ft.	1.37 sq. ft.	1.30 sq. ft.	0.86 sq. ft.	1.30 sq. ft.	1.73 sq. ft.
	Horizontal (L)	0.60 sq. ft.	0.98 sq. ft.	1.20 sq. ft.	1.53 sq. ft.	1.57 sq. ft.	1.53 sq. ft.	0.86 sq. ft.	1.30 sq. ft.	1.73 sq. ft.
	Slipfitter Mount 45° (M)	1.34 sq. ft.	1.80 sq. ft.	1.34 sq. ft.	2.28 sq. ft.	3.06 sq. ft.	2.28 sq. ft.	2.67 sq. ft.	4.01 sq. ft.	5.35 sq. ft.
	45° (L)	1.92 sq. ft.	2.51 sq. ft.	1.92 sq. ft.	3.09 sq. ft.	4.39 sq. ft.	3.09 sq. ft.	3.84 sq. ft.	5.76 sq. ft.	7.68 sq. ft.
	Slipfitter Mount Vertical (M)	1.76 sq. ft.	2.25 sq. ft.	1.76 sq. ft.	2.73 sq. ft.	2.94 sq. ft.	2.73 sq. ft.	3.53 sq. ft.	5.29 sq. ft.	7.06 sq. ft.
	Vertical (L)	2.59 sq. ft.	3.19 sq. ft.	2.59 sq. ft.	3.80 sq. ft.	4.07 sq. ft.	3.80 sq. ft.	5.18 sq. ft.	7.77 sq. ft.	10.35 sq. ft.

# AL-LED-X2-OSA-XXXPS-8CSB-NM

## LED AREA LIGHT FIXTURE

### ACCESSORIES (SOLD SEPARATELY)

#### SENSORS/CONTROLLERS

#### Factory-Installable OR Field-Installable (field-installable purchased separately)

✓	SUFFIX*	CATALOG NUMBER	DESCRIPTION	UPC	EASY CODE
	/3PN	KT-TLP-UV-3PN	NEMA Type Twist-Lock 3-Pin Photocell   120-277V   1800VA Max   Blue	843654131825	NQT-46
	/MW3	KTS-MW3-12V-PKO	12V Microwave Occupancy Sensor	843654130637	TRM-32
	/FC3**	KTSL-FC3-12V-PKO-PIR	Bluetooth mesh wireless screw-in LED controller for SmartLoop system   Integrated daylight sensor   PIR motion sensor	843654138862	OCW-60
	/FC4	KTSL-FC4-12V-PKO	Bluetooth mesh wireless screw-in low voltage fixture controller for SmartLoop system	843654149066	RUN-10



Twist-Lock Photocell  
KT-TLP-UV-3PN



Microwave Occupancy Sensor  
KTS-MW3-12V-PKO



SmartLoop PIR Motion Sensor\*\*  
KTSL-FC3-12V-PKO-PIR



SmartLoop Controller  
KTSL-FC4-12V-PKO

\* For factory installation of accessory, add suffix to fixture part number (see ordering examples and instructions on last page of spec sheet).

\*\* When installing on area lights, use small thin gasket provided with the sensor to ensure proper electrical connection and a water-tight seal. Hand tighten only. (Do NOT use the larger thick gasket. Sensor will not make electrical contact with thick gasket.) PIR sensors may not always perform reliably in typical outdoor environments. Ensure sensors are used and commissioned with this in mind. When using KTSL-FC3-12V-PKO-PIR in applications with photosensor control for dusk to dawn, use 3-pin twist-lock photocells (KT-TLP-UV-3PN) for optimal functionality.

#### Field-Installable / Field-Use ONLY (purchased separately)

CATALOG NUMBER	DESCRIPTION	UPC	EASY CODE
KTS-MW3-REMOTECONTROL	Remote control for KTS-MW3-12V-XX and KTS-PIR3-12V-XX sensors	843654132020	XSR-61



Remote Control  
KTS-MW3-REMOTECONTROL

(Accessories continued on next page)

# AL-LED-X2-OSA-XXXPS-8CSB-NM

## LED AREA LIGHT FIXTURE

**ACCESSORIES (SOLD SEPARATELY) (continued)**

**MOUNTS/BRACKETS**

**Field-Installable / Field-Use ONLY** (purchased separately)

CATALOG NUMBER	DESCRIPTION	HOUSING COLOR	UPC	EASY CODE
KT-ALED-GS-M2-KIT	Reversible glare shield   Medium size	Bronze	843654153797	HEM-55
KT-ALED-GS-L2-KIT	Reversible glare shield   Large size	Bronze	843654153810	RDW-18
KT-ALED-GS-M2-R-KIT	Right-side mounted glare shield   Medium size	Bronze	843654163895	OYO-78
KT-ALED-GS-M2-L-KIT	Left-side mounted glare shield   Medium size	Bronze	843654163901	GLB-48
KT-ALED-GS-L2-R-KIT	Right-side mounted glare shield   Large size	Bronze	843654163871	KAV-10
KT-ALED-GS-L2-L-KIT	Left-side mounted glare shield   Large size	Bronze	843654163888	PND-07
KT-ALED-USF-1-KIT	Universal slipfitter mount   Fits 2 3/8" tenon, or round or square pole	Bronze	843654173740	PAS-59
KT-ALED-PMA-1-KIT	Adjustable pole mount   For round or square pole	Bronze	843654131634	DAQ-87
KT-ALED-PM-1-KIT	Fixed pole mount   For round or square pole	Bronze	843654131627	QVG-29
KT-ALED-TM-1-KIT	Trunnion mount	Bronze	843654131658	GTH-37
KT-ALED-WM-1-KIT	Wall mount	Bronze	843654158952	QCV-37



(Accessories continued on next page)

# AL-LED-X2-OSA-XXXPS-8CSB-NM

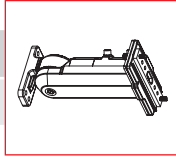
## LED AREA LIGHT FIXTURE

### ACCESSORIES (SOLD SEPARATELY) (continued)

#### Universal Slipfitter Mount

Fits 2 3/8" tenon OR square pole OR round pole

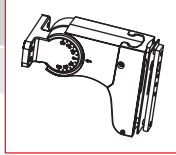
Catalog Number	UPC	Easy Code
KT-ALED-USF-1-KIT	843654173740	PAS-59



#### Adjustable Pole Mount

For round OR square pole

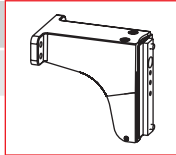
Catalog Number	UPC	Easy Code
KT-ALED-PMA-1-KIT	843654131634	DAQ-87



#### Fixed Pole Mount

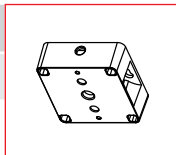
For round OR square pole

Catalog Number	UPC	Easy Code
KT-ALED-PM-1-KIT	843654131627	QVG-29



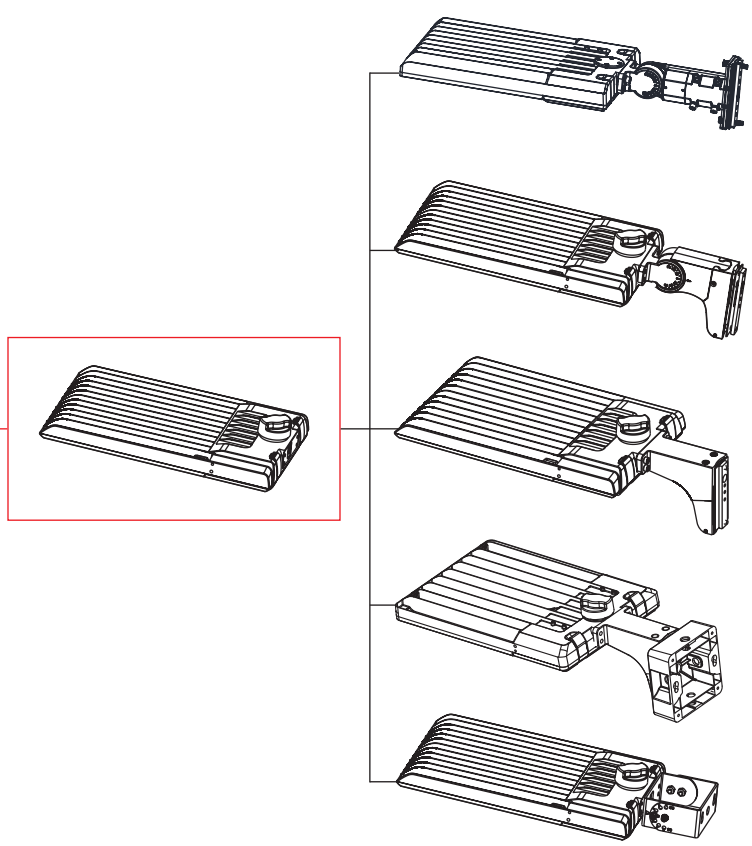
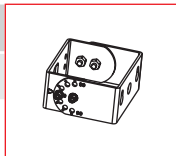
#### Wall Mount

Catalog Number	UPC	Easy Code
KT-ALED-WM-1-KIT	843654158952	QCV-37



#### Trunion Mount

Catalog Number	UPC	Easy Code
KT-ALED-TM-1-KIT	843654131658	GTH-37



**Note:** Wall mount adaptor must be used with adjustable or fixed pole mounts

(Accessories continued on next page)

# AL-LED-X2-OSA-XXXPS-8CSB-NM

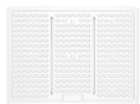
## LED AREA LIGHT FIXTURE

### ACCESSORIES (SOLD SEPARATELY) (continued)

#### LENSES/REFLECTORS

Field-Installable / Field-Use ONLY (purchased separately)

CATALOG NUMBER	DESCRIPTION	UPC	EASY CODE
KT-ALED-LENS-M2-2-KIT	Type II optics lens   Medium size	843654153926	UDR-71
KT-ALED-LENS-M2-4-KIT	Type IV optics lens   Medium size	843654153964	PNA-91
KT-ALED-LENS-L2-2-KIT	Type II optics lens   Large size	843654153841	NFU-40
KT-ALED-LENS-L2-4-KIT	Type IV optics lens   Large size	843654153889	BSU-72



Lenses  
KT-ALED-LENS-M2-X-KIT



Lenses  
KT-ALED-LENS-L2-X-KIT

### ORDERING INFORMATION

ORDER CODE	UPC	Easy Code	DLC PRODUCT ID
AL-LED-M2-OSA-140PS-8CSB-NM	843654173702	PAE-77	S-2VGZC4
AL-LED-L2-OSA-290PS-8CSB-NM	843654173726	UEE-57	S-V2HXPX