

# ARLEE LIGHTING

PRODUCT  
CATALOG  
2016

# ARLEE LIGHTING

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Inwood, NY 11096

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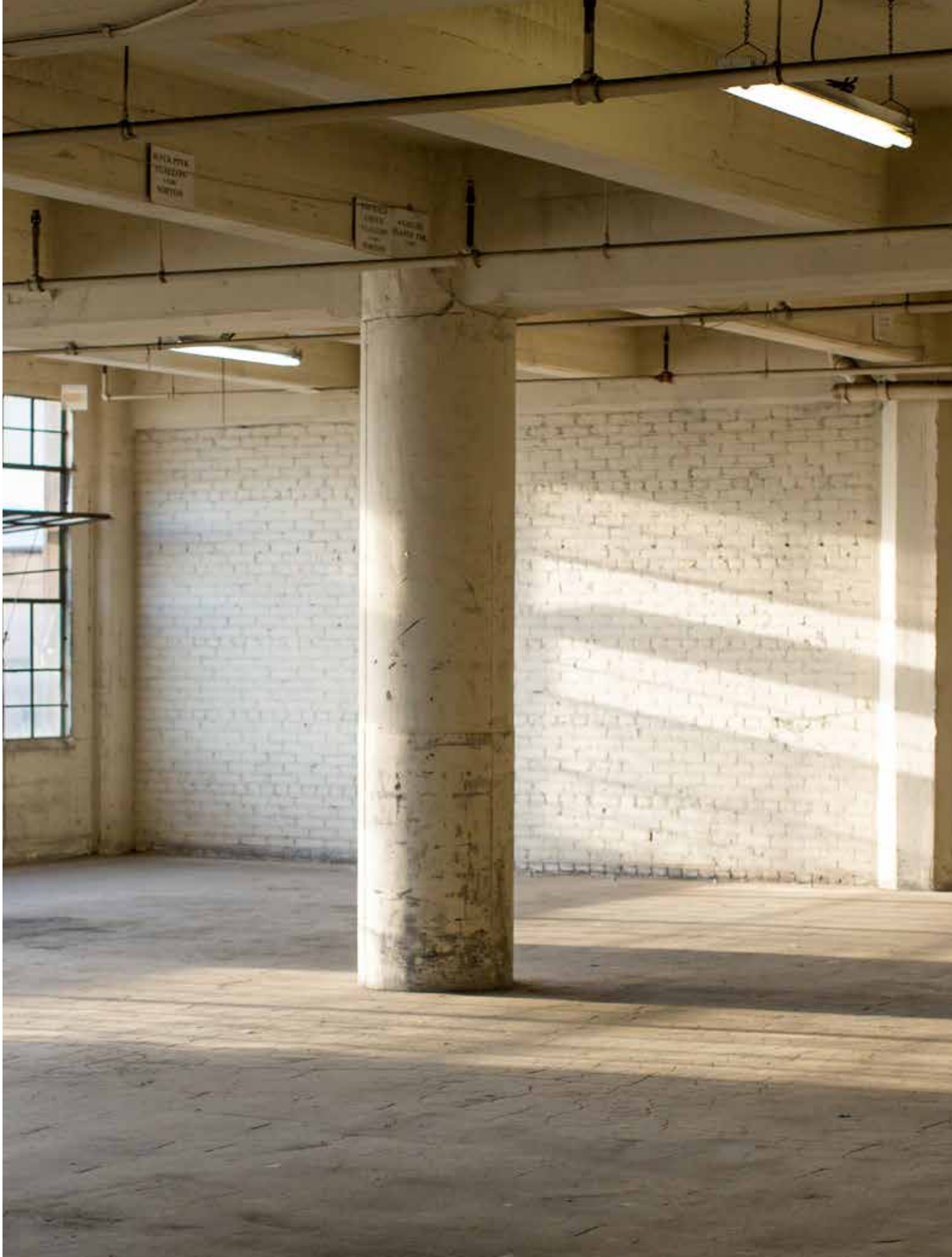
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# LED T5 LINEAR PLUG & PLAY LAMP

## Q Series



### FEATURES

- WATTAGE: 27W, 4ft only
- INPUT VOLTAGE: 120V-277V, determined by Ballast
- Compatible with most Electronic 54W T5HO Ballasts
- COLOR RENDERING INDEX (CRI):  $\geq 83$
- 50,000 Hour Life
- POWER FACTOR: 0.9 Nominal
- Shatter Proof
- Direct Replacement for 54W T5HO Lamps
- WARRANTY: 5 Years

SPECIFICATIONS		4-FOOT
GENERAL PERFORMANCE	POWER CONSUMPTION	27W
	LUMENS DELIVERED	3100
	CRI	$\geq 83$
	COLOR TEMPERATURE (CCT)	3500K, 4000K, 5000K
	LUMEN MAINTENANCE (L70)	50,000 HOURS
ELECTRICAL	POWER FACTOR	$\geq 0.9$
	INPUT VOLTAGE	120V-277V, BALLAST DEPENDENT
	LENS	FROSTED
CERTIFICATION	CERTIFICATION	UL, DLC
	WARRANTY	5 YEARS

### ORDERING

ITEM	MODEL	WATTS	LENGTH	CCT	WARRANTY
50130	PP27T535K4-Q	27	4FT	3500K	5 YEARS
50131	PP27T540K4-Q	27	4FT	4000K	5 YEARS
50132	PP27T550K4-Q	27	4FT	5000K	5 YEARS



**LED T5 LINEAR PLUG & PLAY LAMP**  
**Q Series**



**COMPATIBLE BALLASTS-INSTANT START**

MANFACT.	MODEL
ESPEN	VE454MVHRP
FULHAM	RHA-UNV-254-LT5 Not for single lamp
FUSION	FB454347T5E
HALCO	EP454HO/PS/MV
HUAFENG	ENP-T5-54-S2MC
	ENP-T5-54-S4LC Not for 3 lamp
KEYSTONE	KTEB-254HO-UV-PS-SL
	KTEB-254HO-UV-PS/A
	KTEB-454HO-UV-PS
LIYUAN	LYEB5812
LUMA	BLF254-U
MAXLITE	SKEU542HOP/SC

MANFACT.	MODEL
OSRAM	UNV PSN HT W
	QHE2*54T5HO/UNV PSN
	QTP2*54T5HO/UNV PSN HT
	QHE 4*54T5HO/UNV PSN HT SCL{DOE}
	QTP4*54T5HO/
PHILIPS	ICN-2S54-N
	ICN-2S54-T
	HCN-2S54-90C-WL
	ICN-2S54
	IZT-2S54-D
	ICN-4S54-90C-2LS-G
	HCN-4S54-90C-2LS-G

MANFACT.	MODEL
ROBERTSON	PSB454T5MV
SUNPARK	U-2/54T5HO
SYLVANIA	QHE 4*54T5HO/347-480 PSN HT SCL
ULTRASAVE	ER254120MHT-W
UNIVERSAL	B254PUNV-D
	B454PUNVHB-E



# LED T8 DUAL LAMP

## Q Series



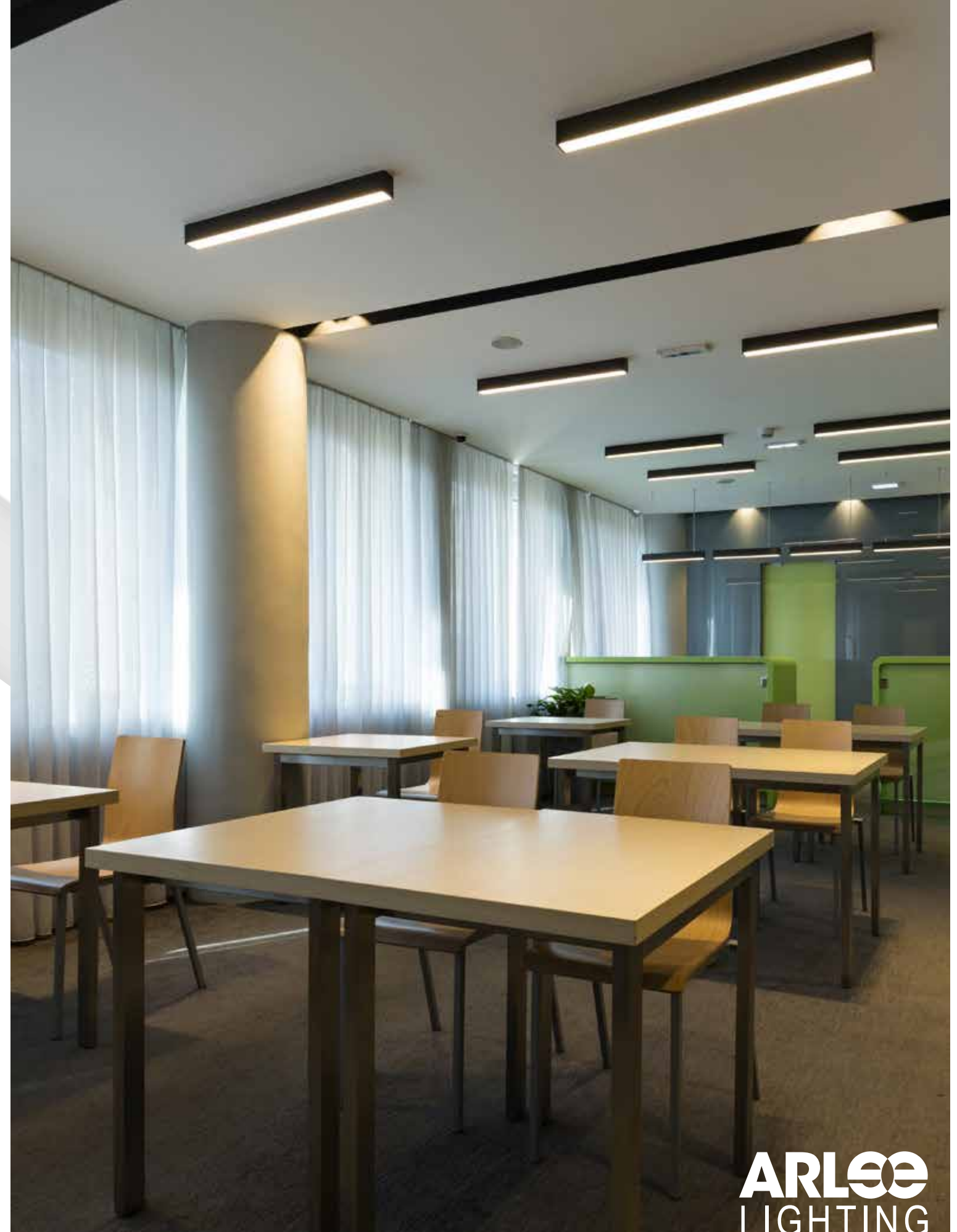
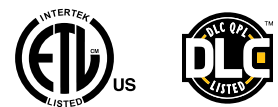
### FEATURES

- WATTAGE: 13-19 4ft only
- VOLTAGE: 120V-277V Applications
- INPUT VOLTAGE: 120-277, determined by Ballast
- Works with or without Ballast
- Single ended driver
- Compatible with Most Electronic Instant-Start
- COLOR RENDERING INDEX (CRI):  $\geq 85$
- 50,000 Hour Life
- POWER FACTOR: 0.9 Nominal
- Shatter Proof
- WARRANTY: 5 Years

SPECIFICATIONS		4-FOOT		
GENERAL PERFORMANCE	POWER CONSUMPTION	13W	15W	19W
	LUMENS DELIVERED	1600	1800	2200
	CRI	$\geq 85$		
	COLOR TEMPERATURE (CCT)	3500K, 4000K, 5000K		
	LUMEN MAINTENANCE (L70)	50,000 HOURS		
ELECTRICAL	POWER FACTOR	$\geq 0.9$		
	INPUT VOLTAGE	120V-277V, BALLAST DEPENDENT		
	LENS	FROSTED		
CERTIFICATION	CERTIFICATION	ETL, DLC		
	WARRANTY	5 YEARS		

### ORDERING

ITEM	MODEL	WATTS	LENGTH	CCT	WARRANTY
50124	D15T835K4-Q	15	4FT	3500K	5 YEARS
50125	D15T840K4-Q	15	4FT	4000K	5 YEARS
50126	D15T850K4-Q	15	4FT	5000K	5 YEARS





COMPATIBLE BALLASTS-INSTANT START

MANFACT.	MODEL	MANFACT.	MODEL	MANFACT.	MODEL
PHILIPS-ADVANCE	ICN-1P32-N	HOWARD	EP2/32IS/MV/MC/HE	PREMIUM	BB-T8/UVH-2x32
	ICN-2P32-N		EP3/32IS/MV/MC/HE		VISONATOR
	ICN-3P32-N		EPL3/32IS/MV/SC/HE	FULHAM	WH3-120-L
	GOPA-2P32-SC		EP4/32IS/MV/MC/HE		WHCG3-120-T8-IS
	REZ-2S32-SC	SYLVANIA	QHE 2X40DL/UNV ISN-SC	HALCO	EP332IS/MV/MC
	IOPA-2P32-N		QHE 2X32T8/UNV ISN-SC		EP432IS/L/MV/HE
	IOPA-3P32-N		QTP 2x32T8/UNV ISN-SC		EP232IS/L/MV/HE
	IOPA-1P32-HL-N		QTP 3X32T8/UNV ISN-SC		EP432IS/MV/MC
	IOPA-2P32-LW-N		QTP 4x32T8/UNV ISN-SC	STANDARD	E232T8IS120/H/90C
	IOPA-4P32-LW-N		QTP2X32T8/U/NV DIM-TC		E432T8IS120/H
	IOP-2P32-HL-N	PLUSRITE	BAF232IS/MV		E432T8IS120/N/AS/BULK
	IOP-3P32-N		BAF332IS/MV		E232T8IS120/N/AS
	IOP-4P32-LW-N	TRIAD	BAF432IS/MV		E232PI120L
	IOPA-4P32-SC, 277V only		B232IUNVHP-N		E232T8IS347/N/BULK
	ICN-4P32-SC	EIKO	B332IUNVHP-A		E232T8IS347/L/BULK
	ICN-132-MC		B432IUNVHP-A		E232T8IS347/H/90C
	REZ-2S32-SC	GREEN HILL	PM-2X32T8-UNV-IS-L		E432T8IS347/L/BULK
	GE - ULTRA-MAX		GE132-MV-N		PM-4X32T8-UNV-IS-H, 277V only
GE232-MV-N		SOLA	E432T8IS120/H		
GE332-MV-N			GH2P59ISUNV	E432T8IS347/H/90C	
GE132MAX-L		GH4P32ISUNV	E432T8IS347/N/BULK		
GE232MAX-L		DOO YOUNG	E-758-U-259-SC	FUSION	FB432MVE
GE332MAX-L			DY132NS		FB332MVE
GE132MAX-N		ESPEN	VE432MVHIP		FB232MVE-HE
GE232MAX-N			VE232MVHIPHE		FB432MVE-HE
GE232MAX-H			VE232MVHIPH		FB232347E-L
GE332MAX-H			VE432MVHIPE		FB232347-E-HE
GE-232-120-N		VE232MVHIPE	ADVANCE		FB232MVE-L-HE
GE-232MAX-N/ULTRA		REL-2P32-SC			UNIVERSAL
GE-432-277-N		B232PUNVHE-B	B232IUNVHP-N	BB-T8/UVH-2*32	
GE-432-120-N		DAMAR	B432IUNVHP-A	KEYSTONE	HUAFENG
GE-232-MVPS-L			1688A		
GE-232-MVPS-H		KEYSTONE	HUAFENG	ENI-T8-32-P2SC-N	
GE-232-120-PS-N				ENI-T8-32-P4MC-N	
GE-332MV-N					

EMERGENCY BALLAST

IOTA	ISL-540 TBTS SERIES D -EMERGENCY LIGHTING EQUIPMENT
KEYSTONE	KT-EMRG-500 EMERGENCY LIGHTING EQUIPMENT
PHILIPS	bodine B50 EMERGENCY LIGHTING EQUIPMENT





# 2X2 FLAT PANEL LAMP

## A Series

### FEATURES

WATTAGE: 40W  
 INPUT VOLTAGE: 100V-277V  
 COLOR RENDERING INDEX (CRI): ≥80  
 50,000 Hour Life  
 POWER FACTOR: 0.9 Nominal  
 Dimmable  
 WARRANTY: 5 Years

SPECIFICATIONS		4-FOOT
GENERAL PERFORMANCE	POWER CONSUMPTION	40W
	LUMENS DELIVERED	3400-4000
	CRI	≥83
	COLOR TEMPERATURE (CCT)	4000K, 5000K
	LUMEN MAINTENANCE (L70)	50,000 HOURS
ELECTRICAL	POWER FACTOR	≥0.9
	INPUT VOLTAGE	120V-277V
	LENS	FROSTED
CERTIFICATION	CERTIFICATION	UL, DLC
	WARRANTY	5 YEARS

### ORDERING

ITEM	MODEL	WATTS	LENGTH	CCT	WARRANTY
50212	FP40W40K2X2-A	40	2X2	4000K	5 YEARS
50213	FP40W50K2X2-A	40	2X2	5000K	5 YEARS



# 2X4 FLAT PANEL LAMP

## A Series

### FEATURES

WATTAGE: 60W  
 INPUT VOLTAGE: 100V-277V  
 COLOR RENDERING INDEX (CRI):  $\geq 80$   
 50,000 Hour Life  
 POWER FACTOR: 0.9 Nominal  
 Dimmable  
 WARRANTY: 5 Years

SPECIFICATIONS		4-FOOT
GENERAL PERFORMANCE	POWER CONSUMPTION	60W
	LUMENS DELIVERED	5100
	CRI	$\geq 80$
	COLOR TEMPERATURE (CCT)	4000K, 5000K
	LUMEN MAINTENANCE (L70)	50,000 HOURS
ELECTRICAL	POWER FACTOR	$\geq 0.9$
	INPUT VOLTAGE	100V-277V
	LENS	FROSTED
CERTIFICATION	CERTIFICATION	UL, DLC
	WARRANTY	5 YEARS

### ORDERING

ITEM	MODEL	WATTS	LENGTH	CCT	WARRANTY
50216	FP60W40K2X4-A	60	2X4	4000K	5 YEARS
50217	FP60W50K2X4-A	60	2X4	5000K	5 YEARS



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# 5/6" RETRO-FIT DOWNLIGHT LAMP

## A Series

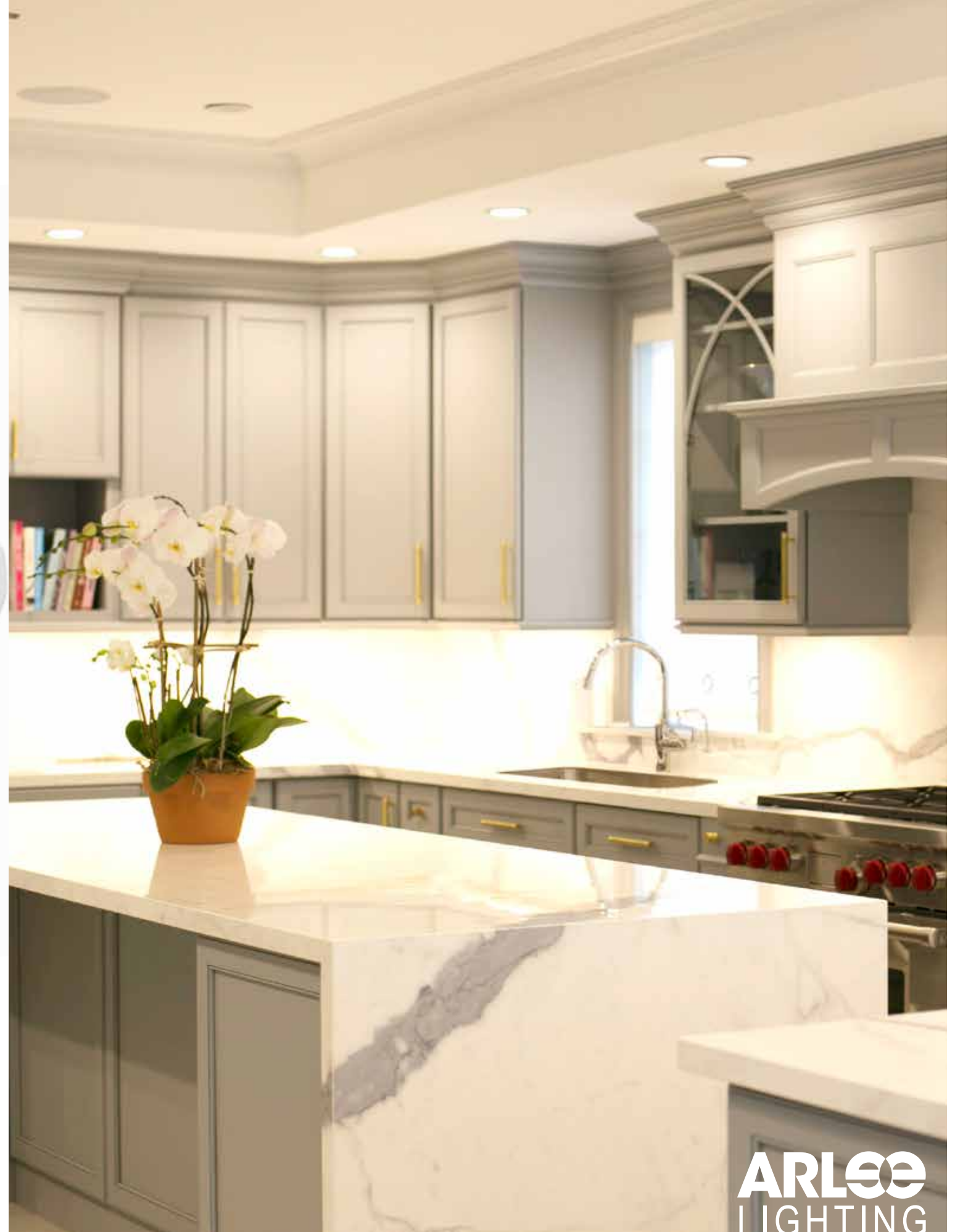
### FEATURES

WATTAGE: 13W (equivalent to 120 incandescent watts)  
 COLOR RENDERING INDEX (CRI): ≥80  
 36,000 Hour Life  
 POWER FACTOR: 0.9 Nominal  
 Made for 5-6" Highhats  
 BEAM ANGLE: 110°  
 WARRANTY: 5 Years

SPECIFICATIONS		4-FOOT
GENERAL PERFORMANCE	POWER CONSUMPTION	13W
	LUMENS DELIVERED	1200-1300
	CRI	≥80
	COLOR TEMPERATURE (CCT)	3000K, 4000K, 5000K
	LUMEN MAINTENANCE (L70)	50,000 HOURS
ELECTRICAL	BEAM ANGLE	110°
	POWER FACTOR	≥0.9
	INPUT VOLTAGE	120V
CERTIFICATION	LENS	FROSTED
	CERTIFICATION	UL, Energy Star
	WARRANTY	5 YEARS

### ORDERING

ITEM	MODEL	WATTS	LENGTH	CCT	WARRANTY
50218	RF13W5/630K-S	13	5-6"	3000K	5 YEARS
50219	RF13W5/640K-S	13	5-6"	4000K	5 YEARS
50220	RF13W5/650K-S	13	5-6"	5000K	5 YEARS



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