CATALOG NUMBER:

NOTES:

FIXTURE TYPE:

PROJECT:

CCT SELECTABLE (3000K | 4000K | 5000K)

L70 25°C — 35,000 Hours

FEATURES

• Field-switchable 5CCT (2700K | 3000K | 3500K | 4000K | 5000K)
• High color rendering index of 90+ CRI
• 120V AC input
• Low power consumption not exceeding 16.5W
• Surface mount ultra-low profile
• 35,000 hour rated life
• cETLus listed for dry locations

QUICK SPECS

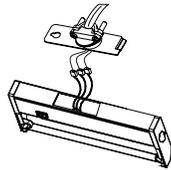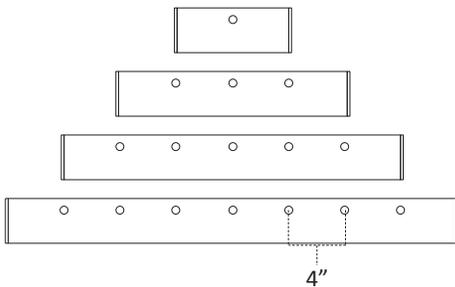|	
SERIES	5LCS
INPUT VOLTAGE	120V AC
CCT	5CCT (2700K | 3000K | 3500K | 4000K | 5000K)
CRI	90+
WATTAGE	Up to 16.5W
LUMENS	Up to 1050Lm
BEAM ANGLE	120°
DIMMABLE	10-100% TRIAC
MOUNTING	Surface
RATING	cETLus Listed, Dry Locations
RATED LIFE	35,000 hrs

*Minimum loads may apply. Per the NEC, switched wall outlets cannot be used with wall dimmers.
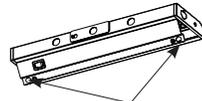
DESCRIPTION

This adaptable, adjustable fixture allows for a wide range of illuminated area regardless of installation location. The fixture produces up to 1350 lumens and is field-switchable to five different color temperatures. With a pivot angle of ±32° the LED Complete 5 promises ultimate flexibility without compromising performance.
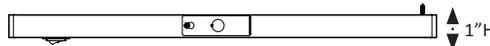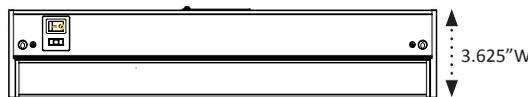
DIMENSIONS

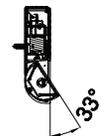1/2" knockouts located on back end underside of fixutre, spaced every 4"

4"

Convenient rear access door

Easy access to wiring compartment

3.625"W

1-3/8"W

1"H

36°   33°

Part Number	L	W	H
5LCS-10-5CCT	10"	3.625"	1"
5LCS-16-5CCT	16"	3.625"	1"
5LCS-24-5CCT	24"	3.625"	1"
5LCS-32-5CCT	32"	3.625"	1"

ORDERING INFORMATION

EXAMPLE: 5LCS-10-5CCT-WH

MODEL	CCT	LENGTH	LUMENS	WATTAGE	VOLTAGE	CRI	BEAM ANGLE	DIMMING
5LCS-10-5CCT-WH	5CCT	10"	385Lm	7W	120V AC	90+	120°	10-100% (TRIAC)
5LCS-10-5CCT-DB	5CCT	10"	385Lm	7W	120V AC	90+	120°	10-100% (TRIAC)
5LCS-16-5CCT-WH	5CCT	16"	620Lm	11W	120V AC	90+	120°	10-100% (TRIAC)
5LCS-16-5CCT-DB	5CCT	16"	620Lm	11W	120V AC	90+	120°	10-100% (TRIAC)
5LCS-24-5CCT-WH	5CCT	24"	925Lm	15W	120V AC	90+	120°	10-100% (TRIAC)
5LCS-24-5CCT-DB	5CCT	24"	925Lm	15W	120V AC	90+	120°	10-100% (TRIAC)
5LCS-32-5CCT-WH	5CCT	32"	1050Lm	16.5W	120V AC	90+	120°	10-100% (TRIAC)
5LCS-32-5CCT-DB	5CCT	32"	1050Lm	16.5W	120V AC	90+	120°	10-100% (TRIAC)

5LCS FIXTURES INCLUDE: (1) 3/8" Clamp connector, (1) Inline/direct connector, (2) Captive mounting screws

ETL Intertek   JA8 COMPLIANT

ACCESSORIES

ITEM NUMBER	DESCRIPTION
5LCS-PC6-BK	6' Power Cable with 120V AC plug, Black Finish
5LCS-PC6-WH	6' Power Cable with 120V AC plug, White Finish
5LCS-EX6-BK	6" Linking Cable, Black Finish
5LCS-EX6-WH	6" Linking Cable, White Finish
5LCS-EX12-BK	12" Linking Cable, Black Finish
5LCS-EX12-WH	12" Linking Cable, White Finish
5LCS-BOX-DB	Hardwire Box with Power Connection Ports, Dark Bronze
5LCS-BOX-WH	Hardwire Box with Power Connection Ports, White Finish
5LCS-CON-DB	Replacement in-line connector, Dark Bronze Finish - 3/8"L x 5/8"W x 3/8"H
5LCS-CON-WH	Replacement in-line connector, White Finish - 3/8"L x 5/8"W x 3/8"H

5LCS-PC6-BK
5LCS-PC6-WH

5LCS-EX6-BK
5LCS-EX6-WH

5LCS-EX12-BK
5LCS-EX12-WH

5LCS-BOX-DB
5LCS-BOX-WH

5LCS-CON-DB
5LCS-CON-WH
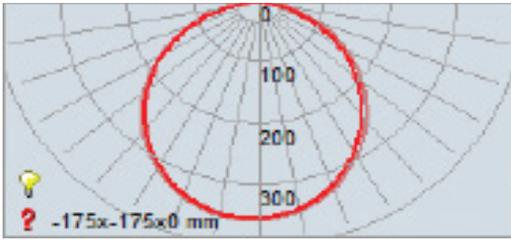
POWER ACCESSORIES DETAILED INFORMATION

ITEM NUMBER	LENGTH	FINISH	APPLICATION	VOLTAGE	WATTAGE	LISTING	DIMENSIONS
ALC-BOX-DB	Hardwire box with male/female Molex connections, end power connection ports, (6) 3/8" knockouts, and On/Off rocker switch	Dark Bronze	Dry Location	120V AC	150W X 2	cETLus	6-3/8"L x 3-3/4"W x 1"H
ALC-BOX-WH		White	Dry Location	120V AC	150W X 2	cETLus	6-3/8"L x 3-3/4"W x 1"H
ALC-PC6-BK	6ft power cord with 3-prong grounded plug and Molex connector	Black	Dry Location	120V AC	150W	cETLus	6ft
ALC-PC6-WH		White	Dry Location	120V AC	150W	cETLus	6ft

RECOMMENDED DIMMERS

BRAND	MODEL #	DIMMING RANGE (%)
Lutron	Maestro MACL-153MR-WH	10-100%
Lutron	Diva DVWCL-153PH	10-100%
Lutron	Skylark CTCL-153PDH	10-100%
Lutron	Toggler TGCL-153PH	10-100%
Leviton	6672	10-100%
Leviton	6674	10-100%
Lutron	Skylark S-600H	10-100%
Lutron	Toggler TG-600PH	10-100%
Lutron	Diva DV-600PR	10-100%
Leviton	Vizia + VP106-1LZ	10-100%
Lutron	Skylark ELV SELV - 300P	10-100%
Lutron	Diva ELV DVELV - 300P	10-100%
Legrand	"Adorne SofTap ADTP703TUW4"	10-100%
Lutron	Skylark SLV-600P-IV	10-100%

Dimmer performance may vary in field application due to unknown external factors. Dimmers not included on the chart above are not necessarily incompatible; they have yet to be fully evaluated. Please reference dimmer manufacturer's instructions for detailed information regarding performance and compatibility. Test data listed above is based on single lamp data. Recommended maximum 10 units connected to a single dimmer.

PHOTOMETRICS

Model #	Amperage	Wattage
5LCS-10	0.065	7
5LCS-16	0.105	11
5LCS-24	0.135	15
5LCS-32	0.155	16.5