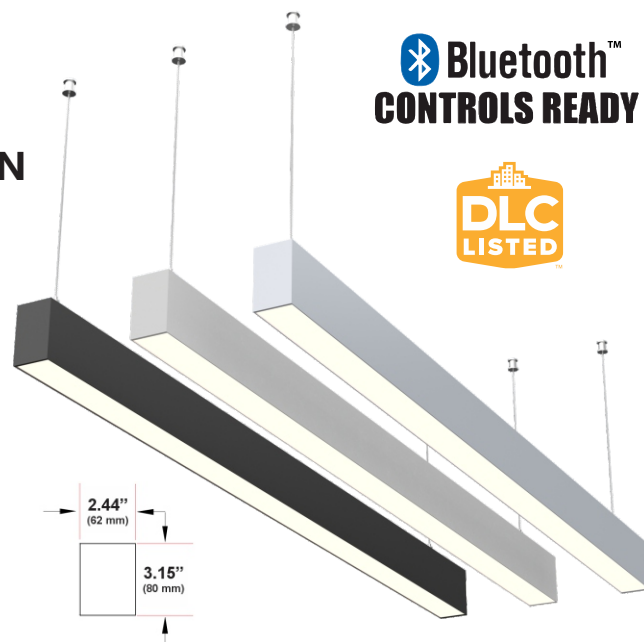
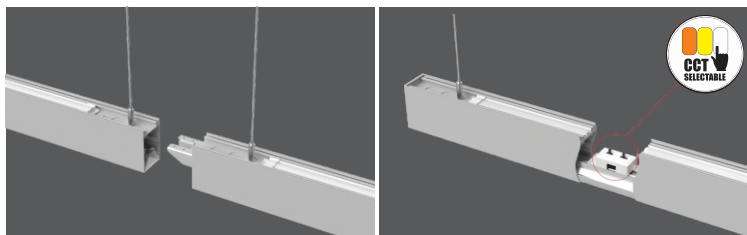




JADIL-CS SERIES

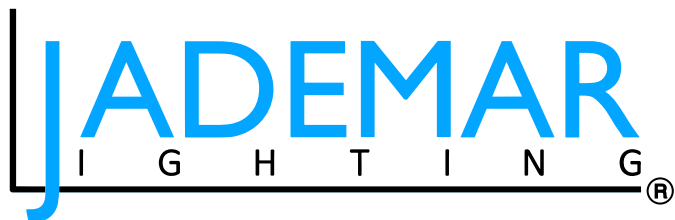
ARCHITECTURAL DIRECT/INDIRECT CCT
SELECTABLE SINGLE & CONTINUOUS RUN
SURFACE/RECESSED/T-GRID MOUNT
LUMINAIRE



Quotations: quotes@jademar.com
To place an order: orders@jademar.com
Tel: (305) 640.0465 | Fax: (305) 640.0468
WWW.JADEMAR.COM



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JADIL-CS SERIES

ARCHITECTURAL DIRECT/INDIRECT CCT SELECTABLE SINGLE RUN AND SEAMLESS CONTINUOUS RUN UP TO 82'

PRODUCT DESCRIPTION

The Jademar JADIL-CS Series of luminaires is versatile and beautiful, with flexible mounting options for pendant, ceiling, wall or recessed installation. It can be installed as single run, continuous run, or pattern luminaires. CCT Selectable options offer a wide range of lumen packages, color choices, electrical and control options.

Extruded aluminum body has a stylish outline and is compatible with architectural aesthetics. It serves as a decorative element and provides light for Interior applications. The unibody construction prevents bending, sagging, or light leakage. Low glare-free 16 UGR light is provided by innovative optical technology with a conical micro-prism diffuser. Direct and indirect light types are available, with direct lights serving workstations and indirect lights enhancing uniformity in the task area.

FEATURES

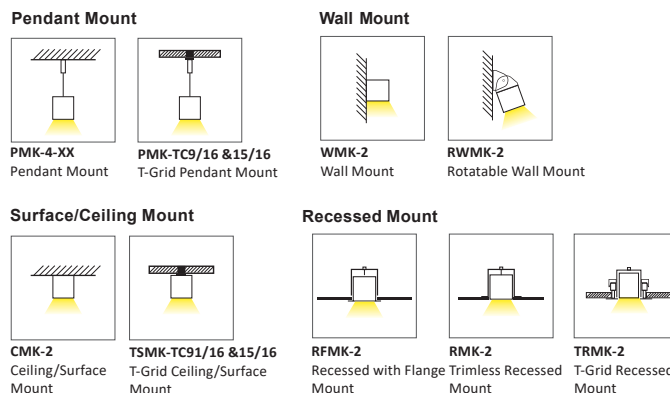
- **Connectors:** Seamless L, T, V, X and Y shapes continuous connection optional
- **CCT Options:** CCT Selectable (2700K/3000K/3500K) and (3500K/4000K/5000K) and TW-BT (Tunable White 2700K-6500K) as special order options
- **Aluminum housing**
- **Dimming & Controls:** 0-10V Dimming driver dim down to 5% - Suggested dimming controllers Lutron and Leviton brands / Microwave sensor, Standalone occupancy sensor and wireless system are optional
- **Emergency:** Emergency Battery Backup Available
- **Mounting Options:** Pendant, Ceiling/Surface, Wall, or Recessed Mount Installation; Uplight/ Downlight option for Suspended or Wall Mount / Suspended Option employs standard cables and can be connected end to end
- **Frame Color Options:** Silver, Black or White powder coated matte finish housing color to complement every design and decor
- **Seamless Continuous Run:** Up to 82 feet



PERFORMANCE SUMMARY

Available Lengths:	24", 48", 72" and 96"
Frame Color Options:	White, Black and Silver (Powder coated matte finish)
Nominal Efficacy:	130 lm/W
CCT Options:	Selectable: 3500K / 4000K / 5000K Static: 2700K and 3000K Tunable White: 2700K-6500K and RGB
CRI Options:	>80 and >90 Optional (Special Order)
Input Voltage:	120-277VAC
THD	<15%
Ambient Temperature:	-35°C to 45°C (-31°F to 113°F)
Ingress Protection	IP20
Lifetime (Tc=55°C):	L70 >147,000 Hrs / L80 >92,000 Hrs / L90 >60,000 Hrs
Warranty:	10 Years Limited

MOUNTING OPTIONS



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SPECIFICATION SUBMITTAL DETAIL

Project Name/Type:		Date:
Catalog/Part #:		

JADIL-CS SERIES 24", 48", 72" & 96" ARCHITECTURAL DIRECT/INDIRECT CCT SELECTABLE, MULTIPLE MOUNTING LINEAR SERIES

SINGLE RUN Ordering Information / Example: **JADIL-CS-30K-D-S4-30W-90-D-BMWO-DH-WH-CMK-2-2C-EM8**

JADIL-CS						
Product Series	CCT ✓		Light Distribution	Length - Wattage	Input Voltage	Dimming
JADIL-CS	Blank	Selectable 35K/40K/50K	D Direct	S2-15W 24"-15W	Blank 120-277V (Standard)	D 0-10V Dimming (Standard)
	27K	Static 27K		S4-30W 48"-30W		1PD 1% Dimming Driver *
	30K	Static 30K		S4-40W 48"-40W		
	TW-BT	Tunable White 27K-65K w/Bluetooth (Not including wired/wireless controls - Driver maybe external based on the configuration of the runs)		S6-45W 72"-45W	Blank 80 CRI (Standard)	
	RGB	Red, Blue, Green (Not including wired/wireless controls - Driver maybe external based on the configuration of the runs - Driver maybe external based on the configuration of the runs)	DI Direct/Indirect	S8-60W 96"-60W	90 90 CRI	* Max 98W
	RGBW	Red, Blue, Green, White (Not including wired/wireless controls - Driver maybe external based on the configuration of the runs - Driver maybe external based on the configuration of the runs)		S2-20W 24"-20W		
	WD-XXX *	Warm dim 90+ CRI (Not including wired/wireless controls - Driver maybe external based on the configuration of the runs)		S4-40W 48"-40W		
				S6-60W 72"-60W		
				S8-80W 96"-80W		

* Replace XXX with:
30K for 22K - 30K tuning range
35K for 22K - 35K tuning range

✓ Specify the set CCT on the order (Example: Set CCT @ 2700K)

Controls Options	Profile Color	Mounting Kit Options	Wiring Options	Other Options
BMWO-DH	WH White	PMK-4-xx * 4FT Pendant Mount Kit	2C 2 Circuits/2 Drivers for Static CCT Only	Blank Not BAA/BABA
	BK Black	CMK-2 2FT Ceiling/Surface Mount Kit	2CHD 2 Channel Driver for Static CCT Only	EM8 Factory Installed 8W EM Pack (90 Minutes) 4FT
	SV Silver *	RMK-2 2FT Recessed Mount Kit	DWS Dedicated power feed (Generator/UPS) In an emergency only downlight lit.	EM15 Factory Installed 15W EM Pack (90 Minutes) 4FT
BMWO-BT-SA	* Special Order	TRMK-2 2FT T-Grid Recessed Mount Kit		BAA Buy America Act *
SR-NLC-MWS		RFMK-2 2FT Recessed With Flange Mount Kit		BABA Build America, Buy America *
CB-NLC-MWS		WMK-2 2FT Wall Mount Kit		
BN-NLC-MWS		RWMK-2 2FT Rotatable Wall Mount Kit		
SR-NLC-FC		PMK-TC9/16-4 4FT T-Grid Pendant Mount Kit for 9/16"		* Selected SKU's Only
CB-NLC-FC		PMK-TC15/16-4 4FT T-Grid Pendant Mount Kit for 15/16"		
BN-NLC-FC		TSMK-TC9/16-4 4FT T-Grid Surface Mount Kit for 9/16"		
		TSMK-TC15/16-4 4FT T-Grid Surface Mount Kit for 15/16"		

* xx represents canopy color (Specify: WH / BK / SV)
* 4FT is standard (Replace the 4 with the desired length if different)

FIELD INSTALLED OPTIONS

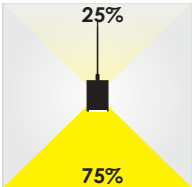
BMWO-RC	Hand Held Remote Control for BMWO Sensor
EM8	8W Emergency Battery Pack
EM15	15W Emergency Battery Pack

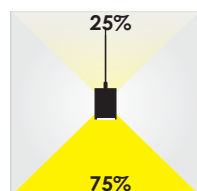


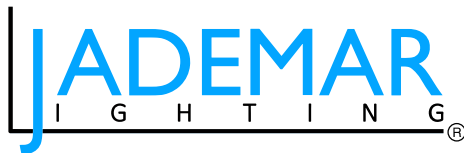
SINGLE RUN

[1] 24", 48" 72", or 96" Single Run Module
(for Continuous Run options, see the following pages)

LUMEN PERFORMANCE AND ELECTRICAL DATA

Model Numbers	JADIL-CS-D-S2-15W				JADIL-CS-D-S4-30W				JADIL-CS-D-S4-40W				JADIL-CS-D-S6-45W				JADIL-CS-D-S8-60W			
Size	24"				48"								72"				96"			
Light Distribution	DIRECT LIGHT																			
Nominal Wattage	15W				30W				40W				45W				60W			
CCT	3000K	3500K	4000K	5000K	3000K	3500K	4000K	5000K	3000K	3500K	4000K	5000K	3000K	3500K	4000K	5000K	3000K	3500K	4000K	5000K
Lumen Output (Direct Light)	2011	2031	2051	2054	3821	3860	3979	3956	5422	5476	5531	5586	5850	5175	6120	5985	7673	7751	7922	7890
Average Efficacy (lm/W)	131	131	133	133	130	129	136	133	130	115	136	133	130	115	136	133	130	129	136	133
DLC QPL ID #	PLP22RYKUJ7U				PLJ1KEKYVAWK				PLLN6TUYVY6								PL2ZRVLKZMAT			
Model Numbers	JADIL-CS-DI-S2-20W								JADIL-CS-DI-S4-40W				JADIL-CS-DI-S6-60W				JADIL-CS-DI-S8-80W			
Size	24"				48"								72"				96"			
Light Distribution	DIRECT/INDIRECT LIGHT																			
Nominal Wattage	20W (15W Down / 5W Up)								40W (30W Down / 10W Up)				60W (45W Down / 15W Up)				80W (60W Down / 20W Up)			
CCT	3000K	3500K	4000K	5000K					3000K	3500K	4000K	5000K	3000K	3500K	4000K	5000K	3000K	3500K	4000K	5000K
Lumen Output (Direct Light)	1956	1976	1995	2015					4066	4107	4148	4190	5756	5813	5871	5930	8087	8168	8250	8332
Lumen Output (Indirect Light)	652	659	665	672					1355	1369	1383	1397	1919	1938	1957	1977	2696	2723	2750	2777
Average Efficacy (lm/W)	132	133	134	136					133	137	138	135	133	132	137	134	135	136	139	135
DLC QPL ID #	PLQVUM0R01OU								PLLN6TUYVY6								PLIHWQNFUMKV			





SPECIFICATION SUBMITTAL DETAIL

Project Name/Type:		Date:
Catalog/Part #:		

JADIL-CS SERIES 24", 48", 72" & 96" ARCHITECTURAL DIRECT/INDIRECT CCT SELECTABLE, MULTIPLE MOUNTING LINEAR SERIES CONTINUOUS RUN WITH L, T, V & X TURNS/CONNECTORS

Product Series	CCT	Light Distribution	Length - Wattage	CRI	Dimming
JADIL-CS	Blank Selectable 35K/40K/50K 27K Static 27K 30K Static 30K TW-BT Tunable White 27K-65K w/Bluetooth (Not including wired/wireless controls-Driver maybe external based on the configuration of the runs) RGB Red, Blue, Green (Not including wired/wireless controls-Driver maybe external based on the configuration of the runs) RGBW Red, Blue, Green, White (Not including wired/wireless controls-Driver maybe external based on the configuration of the runs) WD-XXX* Warm dim 90+ CRI (Not including wired/wireless controls-Driver maybe external based on the configuration of the runs)	D Direct DI Direct/Indirect	C2-15W 24"-15W C4-30W 48"-30W C4-40W 48"-40W C6-45W 72"-45W C8-60W 96"-60W C2-20W 24"-20W C4-40W 48"-40W C6-60W 72"-60W C8-80W 96"-80W	Blank 80 CRI (Standard) 90 90 CRI	D 0-10V Dimming (Standard) 1PD 1% Dimming Driver* * Max 98W

* Replace XXX with:
30K for 22K - 30K tuning range
35K for 22K - 35K tuning range

Specify the set CCT on the order (Example: Set CCT @ 2700K)

Controls Options	Profile Color	Mounting Kit Options	Wiring Options	Other Options
BMW-DH Factory setting for this sensor options is: 50% dim, 20 minutes delay then off. For different factory settings, description must be noted on the order (Daylight Harvesting Sensor) BMW-BT-SA Factory setting for this sensor options is: 50% dim, 20 minutes delay then off. For different factory settings, description must be noted on the order (Bluetooth Controller w/Smart App) SR-NLC-MWS Silvalir Microwave Sensor Integral Magnet Mount CB-NLC-MWS Casambi Microwave Sensor Integral Magnet Mount BN-NLC-MWS Bubblynet Microwave Sensor Integral Magnet Mount SR-NLC-FC Silvalir Fixture Controller, 12-24VDC, 0-10 Volt Dimming with sensor input CB-NLC-FC Casambi Fixture Controller, 12-24VDC, 0-10 Volt Dimming with sensor input BN-NLC-FC Bubblynet Fixture Controller, 12-24VDC, 0-10 Volt Dimming with sensor input	WH White BK Black SV Silver * Special Order	PMK-4-xx* 4FT Pendant Mount Kit CMK-2 2FT Ceiling/Surface Mount Kit RMK-2 2FT Recessed Mount Kit TRMK-2 2FT T-Grid Recessed Mount Kit RFMK-2 2FT Recessed With Flange Mount Kit WMK-2 2FT Wall Mount Kit RWMK-2 2FT Rotatable Wall Mount Kit PMK-TC9/16-4 4FT T-Grid Pendant Mount Kit for 9/16" PMK-TC15/16-4 4FT T-Grid Pendant Mount Kit for 15/16" TSMK-TC9/16-4 4FT T-Grid Surface Mount Kit for 9/16" TSMK-TC15/16-4 4FT T-Grid Surface Mount Kit for 15/16"	2C 2 Circuits/2 Drivers for Static CCT Only 2CHD 2 Channel Driver for Static CCT Only DWS Dedicated power feed (Generator/UPS) In an emergency only downlight lit.	Blank Not BAA/BABA EM8 Factory Installed 8W EM Pack (90 Minutes) 4FT EM15 Factory Installed 15W EM Pack (90 Minutes) 4FT BAA Buy America Act* BABA Build America, Buy America* * Selected SKU's Only

*xx represents canopy color (Specify: WH / BK / SV)

* 4FT is standard (Replace the 4 with the desired length if different)

FIELD INSTALLED OPTIONS

BMW-RC	Remote Control for BMW Sensor
EM8	8W Emergency Battery Pack
EM15	15W Emergency Battery Pack
JADIL-CRD-xxFT	Continuous Run Diffuser xx = Length of Diffuser

WIRING OPTIONS

DWRC	Dedicated wire-power feed run for continuous runs from generator/UPS (Uninterrupted power supply) build with 2 drivers. In an emergency downlight only.
DWRCIEM	Dedicated wire-power feed run for continuous runs for internal EM pack. In an emergency up/down will lit.

ANY COMBINATION OF MODULES CAN BE CONNECTED. NO CONNECTORS ARE REQUIRED FOR STRAIGHT CONNECTION BETWEEN TWO LINEAR LUMINAIRES.

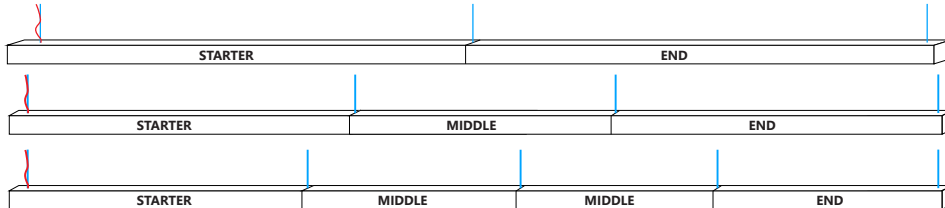


**None-powered
Canopy/Aircraft cable**
Height: 3/16"
Diameter: 4 3/4"



**Powered
Canopy/Aircraft cable
& Power cord**
Height: 3/16"
Diameter: 4 3/4"

Note: Canopies with driver inside size could be 12" to 16" in diameter with depth from 2" to 3". Please consult sales team for more information.



MAXIMUM LUMINAIRE QUANTITY PER POWER DROP

Length	Power	Voltage	Quantity	Voltage	Quantity
24"	15W	120V	33pcs	277V	76pcs
24"	20W	120V	25pcs	277V	57pcs
48"	30W	120V	16pcs	277V	38pcs
48"	40W	120V	12pcs	277V	28pcs

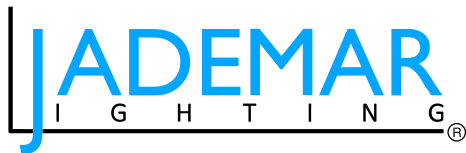
Length	Power	Voltage	Quantity	Voltage	Quantity
72"	45W	120V	11pcs	277V	25pcs
72"	60W	120V	8pcs	277V	19pcs
96"	60W	120V	8pcs	277V	19pcs
96"	80W	120V	6pcs	277V	14pcs



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SPECIFICATION SUBMITTAL DETAIL

Project Name/Type:		Date:
Catalog/Part #:		

JADIL-CS SERIES 24", 48", 72" & 96" ARCHITECTURAL DIRECT/INDIRECT CCT SELECTABLE, MULTIPLE MOUNTING LINEAR SERIES SQUARE & RECTANGULAR Ordering Information / Example: JADIL-CS-D-2x6-90-D-BMWO-DH-WH-CMK-2-2C-EM8

JADIL-CS				
Product Series	CCT	Light Distribution	Size	CRI
JADIL-CS	Blank Selectable 35K/40K/50K 27K Static 27K 30K Static 30K TW-BT Tunable White 27K-65K w/Bluetooth (Not including wired/wireless controls- Driver maybe external based on the configuration of the runs) RGB Red, Blue, Green (Not including wired/wireless controls- Driver maybe external based on the configuration of the runs.- Driver maybe external based on the configuration of the runs) RGBW Red, Blue, Green, White (Not including wired/wireless controls- Driver maybe external based on the configuration of the runs.- Driver maybe external based on the configuration of the runs) WD-XXX* Warm dim 90+ CRI (Not including wired/wireless controls- Driver maybe external based on the configuration of the runs) * Replace XXX with: 30K for 22K - 30K tuning range 35K for 22K - 35K tuning range	D Direct DI Direct/Indirect	XxX* Specify size *Please specify sides' size in feet, i.e. 2x6, 8x8, etc.	Blank 80 CRI (Standard) 90 90 CRI
				D 0-10V Dimming (Standard) 1PD 1% Dimming Driver*

✓ Specify the set CCT on the order (Example: Set CCT @ 2700K)

Controls Options	Profile Color	Mounting Kit Options	Wiring Options	Other Options
BMWO-DH Factory setting for this sensor options is: 50% dim, 20 minutes delay then off. For different factory settings, description must be noted on the order (Daylight Harvesting Sensor) BMWO-BT-SA Factory setting for this sensor options is: 50% dim, 20 minutes delay then off. For different factory settings, description must be noted on the order (Bluetooth Controller w/Smart App) SR-NLC-MWS Silvar Microwave Sensor Integral Magnet Mount CB-NLC-MWS Casambi Microwave Sensor Integral Magnet Mount BN-NLC-MWS Bubblynet Microwave Sensor Integral Magnet Mount SR-NLC-FC Silvar Fixture Controller, 12-24VDC, 0-10 Volt Dimming with sensor input CB-NLC-FC Casambi Fixture Controller, 12-24VDC, 0-10 Volt Dimming with sensor input BN-NLC-FC Bubblynet Fixture Controller, 12-24VDC, 0-10 Volt Dimming with sensor input	WH White BK Black SV Silver* *Special Order	PMK-4-xx* 4FT Pendant Mount Kit CMK-2 2FT Ceiling/Surface Mount Kit RMK-2 2FT Recessed Mount Kit TRMK-2 2FT T-Grid Recessed Mount Kit RFMK-2 2FT Recessed With Flange Mount Kit WMK-2 2FT Wall Mount Kit RWMK-2 2FT Rotatable Wall Mount Kit PMK-TC9/16-4 4FT T-Grid Pendant Mount Kit for 9/16" PMK-TC15/16-4 4FT T-Grid Pendant Mount Kit for 15/16" TSMK-TC9/16-4 4FT T-Grid Surface Mount Kit for 9/16" TSMK-TC15/16-4 4FT T-Grid Surface Mount Kit for 15/16"	2C 2 Circuits/2Drivers for Static CCT Only 2CHD 2 Channel Driver for Static CCT Only DWS Dedicated power feed (Generator/UPS) in an emergency only downlight lit.	Blank Not BAA/BABA EM8 Factory Installed 8W EM Pack (90 Minutes) 4FT EM15 Factory Installed 15W EM Pack (90 Minutes) 4FT BAA Buy America Act* BABA Build America, Buy America* *Selected SKU's Only

*xx represents canopy color (Specify: WH / BK / SV)

* 4FT is standard (Replace the 4 with the desired length if different)

WIRING OPTIONS

DWRC	Dedicated wire-power feed run for continuous runs from generator/UPS (Uninterrupted power supply) build with 2 drivers. In an emergency downlight only.
DWRCIEM	Dedicated wire-power feed run for continuous runs for internal EM pack. In an emergency up/down will lit.

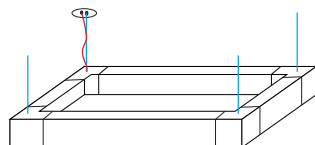
FIELD INSTALLED OPTIONS

BMWO-RC	Hand Held Remote Control for BMWO Sensor
EM8	8W Emergency Battery Pack
EM15	15W Emergency Battery Pack

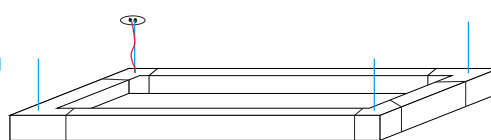
L CONNECTORS ARE LIT CONNECTORS.

THE CONNECTORS PROVIDE CONTINUOUS LIGHTING FROM THE CONNECTED MODULES, AND ADJUSTS WITH THE CCT SELECTED ON THE MODULES.
UPLIGHT IS NOT AVAILABLE IN ANY CONNECTOR.

SQUARE DESIGN



RECTANGULAR DESIGN



MAXIMUM LUMINAIRE QUANTITY PER POWER DROP

Length	Power	Voltage	Quantity	Voltage	Quantity
24"	15W	120V	33pcs	277V	76pcs
24"	20W	120V	25pcs	277V	57pcs
48"	30W	120V	16pcs	277V	38pcs
48"	40W	120V	12pcs	277V	28pcs

Length	Power	Voltage	Quantity	Voltage	Quantity
72"	45W	120V	11pcs	277V	25pcs
72"	60W	120V	8pcs	277V	19pcs
96"	60W	120V	8pcs	277V	19pcs
96"	80W	120V	6pcs	277V	14pcs

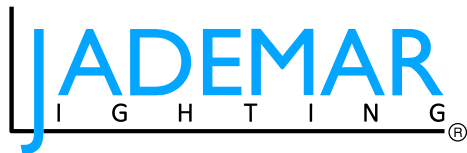


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Revised 06/2026



SPECIFICATION SUBMITTAL DETAIL

Project Name/Type:		Date:
Catalog/Part #:		

JADIL-CS SERIES 24", 48", 72" & 96" ARCHITECTURAL DIRECT/INDIRECT CCT SELECTABLE, MULTIPLE MOUNTING LINEAR SERIES X, Y & H DESIGN Ordering Information / Example: JADIL-CS-D-X-2x6-90-D-BMWO-DH-WH-CMK-2-2C-EM8

JADIL-CS				
Product Series	CCT	Light Distribution	Design Type & Size	CRI
JADIL-CS	Blank Selectable 35K/40K/50K 27K Static 27K 30K Static 30K TW-BT Tunable White 27K-65K w/Bluetooth (Not including wired/wireless controls- Driver maybe external based on the configuration of the runs) RGB Red, Blue, Green (Not including wired/wireless controls- Driver maybe external based on the configuration of the runs) RGBW Red, Blue, Green, White (Not including wired/wireless controls- Driver maybe external based on the configuration of the runs) WD-XXX* Warm dim 90+ CRI (Not including wired/wireless controls- Driver maybe external based on the configuration of the runs) <i>* Replace XXX with: 30K for 22K - 30K tuning range 35K for 22K - 35K tuning range</i>	D Direct DI Direct/Indirect	X-XxX* Specify size Y-XxXx* Specify size H-X* Specify size <i>*Please specify sides' size in feet, i.e. 2x6, 8x8, etc. *Use Sketch Drawing page in the end of the Spec sheet for showing your scheme</i>	Blank 80 CRI (Standard) 90 90 CRI
				D 0-10V Dimming (Standard) 1PD 1% Dimming Driver* <i>* Max 98W</i>

✓ Specify the set CCT on the order (Example: Set CCT @ 2700K)

Controls Options	Profile Color	Mounting Kit Options	Wiring Options	Other Options
BMWO-DH Factory setting for this sensor options is: 50% dim, 20 minutes delay then off. For different factory settings, description must be noted on the order (Daylight Harvesting Sensor) BMWO-BT-SA Factory setting for this sensor options is: 50% dim, 20 minutes delay then off. For different factory settings, description must be noted on the order (Bluetooth Controller w/Smart App) SR-NLC-MWS Silvar Microwave Sensor Integral Magnet Mount CB-NLC-MWS Casambi Microwave Sensor Integral Magnet Mount BN-NLC-MWS Bubbylnet Microwave Sensor Integral Magnet Mount SR-NLC-FC Silvar Fixture Controller, 12-24VDC, 0-10 Volt Dimming with sensor input CB-NLC-FC Casambi Fixture Controller, 12-24VDC, 0-10 Volt Dimming with sensor input BN-NLC-FC Bubbylnet Fixture Controller, 12-24VDC, 0-10 Volt Dimming with sensor input	WH White BK Black SV Silver* <i>* Special Order</i>	PMK-4-xx* 4FT Pendant Mount Kit CMK-2 2FT Ceiling/Surface Mount Kit RMK-2 2FT Recessed Mount Kit TRMK-2 2FT T-Grid Recessed Mount Kit RFMK-2 2FT Recessed With Flange Mount Kit WMK-2 2FT Wall Mount Kit RWMK-2 2FT Rotatable Wall Mount Kit PMK-TC9/16-4 4FT T-Grid Pendant Mount Kit for 9/16" PMK-TC15/16-4 4FT T-Grid Pendant Mount Kit for 15/16" TSMK-TC9/16-4 4FT T-Grid Surface Mount Kit for 9/16" TSMK-TC15/16-4 4FT T-Grid Surface Mount Kit for 15/16" <i>* xx represents canopy color (Specify: WH / BK / SV) * 4FT is standard (Replace the 4 with the desired length if different)</i>	2C 2 Circuits/2 Drivers for Static CCT Only 2CHD 2 Channel Driver for Static CCT Only DWS Dedicated power feed (Generator/UPS) In an emergency only downlight lit.	Blank Not BAA/BABA EM8 Factory installed 8W EM Pack (90 Minutes) 4FT EM15 Factory installed 15W EM Pack (90 Minutes) 4FT BAA Buy America Act* BABA Build America, Buy America* <i>* Selected SKU's Only</i>

WIRING OPTIONS

DWRC	Dedicated wire-power feed run for continuous runs from generator/UPS (Uninterrupted power supply) build with 2 drivers. In an emergency downlight only.
DWRCIEM	Dedicated wire-power feed run for continuous runs for internal EM pack. In an emergency up/down will lit.

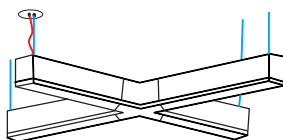
FIELD INSTALLED OPTIONS

BMWO-RC	Hand Held Remote Control for BMWO Sensor
EM8	8W Emergency Battery Pack
EM15	15W Emergency Battery Pack
JADIL-CRD-xFT	Continuous Run Diffuser

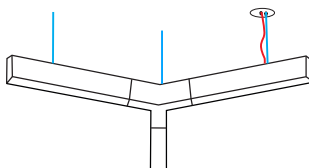
xx = Specify Color WH/BK/SV

x = Length of Diffuser

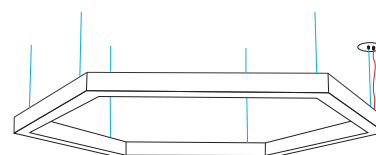
V, X, AND Y CONNECTORS ARE LIT CONNECTORS.
THE CONNECTORS PROVIDE CONTINUOUS LIGHTING FROM THE CONNECTED MODULES, AND ADJUSTS WITH THE CCT SELECTED ON THE MODULES.
UPLIGHT IS NOT AVAILABLE IN ANY CONNECTOR.



X DESIGN



Y DESIGN



HEXAGON DESIGN

MAXIMUM LUMINAIRE QUANTITY PER POWER DROP

Length	Power	Voltage	Quantity	Voltage	Quantity
24"	15W	120V	33pcs	277V	76pcs
24"	20W	120V	25pcs	277V	57pcs
48"	30W	120V	16pcs	277V	38pcs
48"	40W	120V	12pcs	277V	28pcs

Length	Power	Voltage	Quantity	Voltage	Quantity
72"	45W	120V	11pcs	277V	25pcs
72"	60W	120V	8pcs	277V	19pcs
96"	60W	120V	8pcs	277V	19pcs
96"	80W	120V	6pcs	277V	14pcs

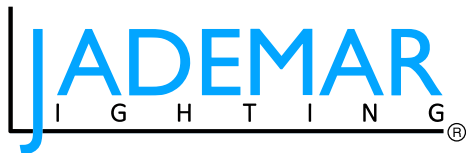


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WWW.JADEMAR.COM



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Revised 06/2026



SPECIFICATION SUBMITTAL DETAIL

Project Name/Type:		Date:
Catalog/Part #:		

JADIL-CS SERIES 24", 48", 72" & 96" ARCHITECTURAL DIRECT/INDIRECT CCT SELECTABLE, MULTIPLE MOUNTING LINEAR SERIES

GRID DESIGN Ordering Information / Example: **JADIL-CS-D-GD-2x6-33-15W-90-D-BMWO-DH-WH-CMK-2-2C-EM8**

JADIL-CS					
Product Series	CCT	Light Distribution	Grid Size & Grid qty	CRI	Dimming
JADIL-CS	Blank 27K 30K TW-BT RGB RGBW WD-XXX*	D Direct DI Direct/Indirect	GD-XxX-X-XXW*	Blank 80 CRI (Standard) 90 90 CRI	D 0-10V Dimming (Standard) 1PD 1% Dimming Driver*
	Selectable 35K/40K/50K Static 27K Static 30K Tunable White 27K-65K w/Bluetooth (Not including wired/wireless controls - Driver maybe external based on the configuration of the runs) Red, Blue, Green (Not including wired/wireless controls - Driver maybe external based on the configuration of the runs) Red, Blue, Green, White (Not including wired/wireless controls - Driver maybe external based on the configuration of the runs) Warm dim 90+ CRI (Not including wired/wireless controls - Driver maybe external based on the configuration of the runs)				
	* Replace XXX with: 30K for 22K - 30K tuning range 35K for 22K - 35K tuning range		*XxX - grid's size in feet, i.e. 2x6, 8x8, etc.; X - grids quantity; XXW - total quantity of Watts *Use Sketch Drawing page in the end of the Spec sheet for showing your scheme		* Max 98W

✓ Specify the set CCT on the order (Example: Set CCT @ 2700K)

Controls Options	Profile Color	Mounting Kit Options	Wiring Options	Other Options
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FIELD INSTALLED OPTIONS

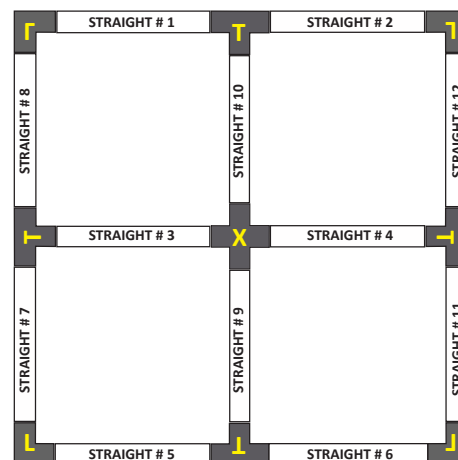
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EM8	8W Emergency Battery Pack
EM15	15W Emergency Battery Pack

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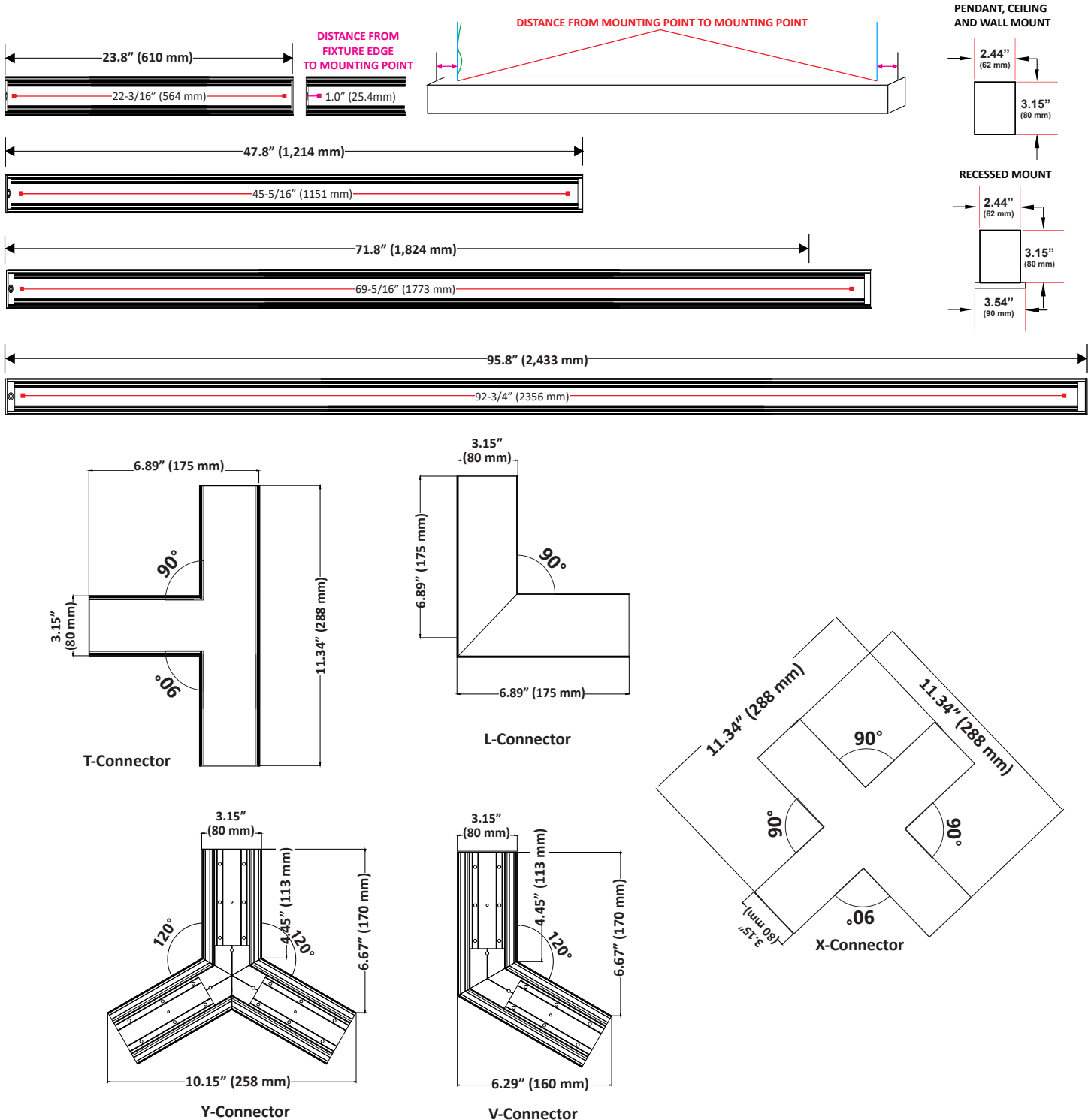
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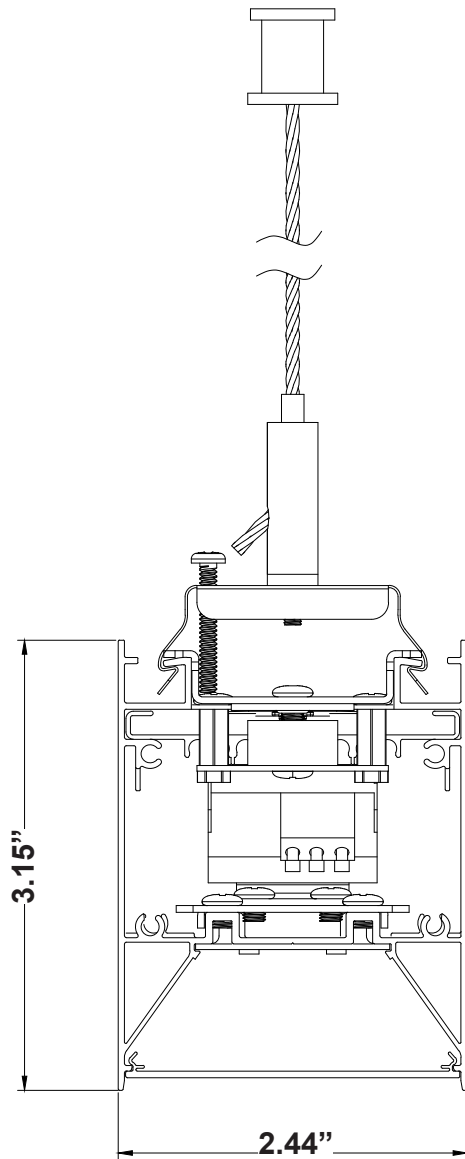
Revised 06/2026

PRODUCT DIMENSIONS



CROSS SECTIONS

**DIRECT LIGHT
CROSS SECTION**



**DIRECT/INDIRECT LIGHT
CROSS SECTION**

