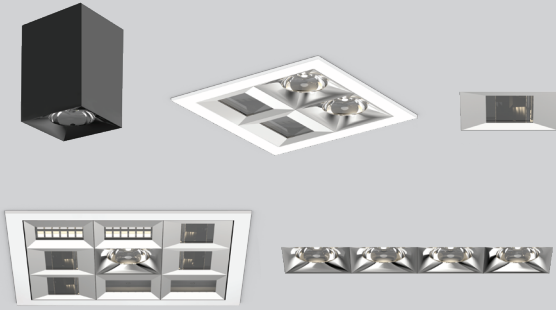


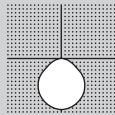
X-LITE™

DIRECT

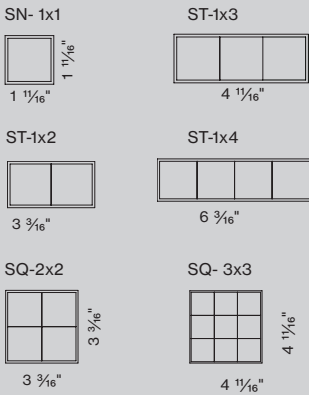


PERFORMANCE

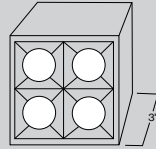
- Up to 70 lm/W
- Multipurpose lighting system
- Multiple lens and housing options
- Recessed, surface, suspended



HOUSING OPTIONS

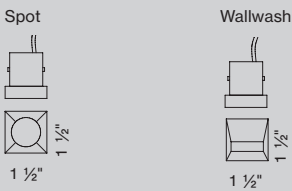


SIDE VIEW



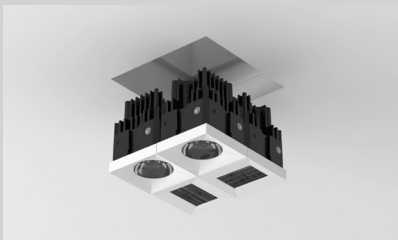
*HEIGHT IS 3" FOR ALL MOUNTING TYPES

DIMENSIONS



CONFIGURATIONS

Various combinations



Specification/Instructions

Use the drop downs to select each cells attribute.

1. Select mounting type, housing color, color temperature, and cell color
2. Select Dim Config for cell formation
3. Cell attribute will auto fill depending on selection made for each cell.

Mounting

Housing Color

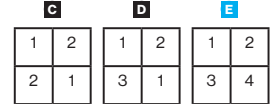
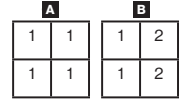
Color temp

Cell Color

Cell 1	Cell 2
Lens <input type="text"/>	Lens <input type="text"/>
DIM Config. <input type="text"/>	DIM Config. <input type="text"/>
NOTES <input type="text"/>	NOTES <input type="text"/>

Cell 3	Cell 4
Lens <input type="text"/>	Lens <input type="text"/>
DIM Config. <input type="text"/>	DIM Config. <input type="text"/>
NOTES <input type="text"/>	NOTES <input type="text"/>

Dim Config.



Attributes Key

Use the housing and cell attributes key.

Dim Config.



Housing Attributes Key		Cell Attributes Key	
A RANGE	X L I T E	A CELL TRIM COLOR	B G
			B M
			C H
			W G
			W M
B PATTERN	S N 1 x 1	C CELL COLOR TEMPERATURE	2 7
	S T 1 x 2		3 0 0 K C R I 9 0
	S T 1 x 3		3 5 0 0 K C R I 9 0
	S T 1 x 4		4 0 0 0 K C R I 9 0
	S Q 2 x 2	D CELL DIMMING CHANNEL	C 1
	S Q 3 x 3		C 2
			C 3
			C 4
C MOUNTING	R e c e s s e d T r i m l e s s R T L		
	R e c e s s e d T r i m R T R		
	S u r f a c e M o u n t e d S U R		
	P e n d a n t P D T		
D HOUSING COLOR	W h i t e W H		
	B l a c k B L		
	G r a y G R		
	*RTL in white only		
E DIMMING CHANNEL	s i n g l e c h a n n e l C 1		
	d u a l c h a n n e l C 2		
	t h r e e c h a n n e l C 3		
	f o u r c h a n n e l C 4		

Housing attributes X L I T E - S Q 2 x 2 - - - -

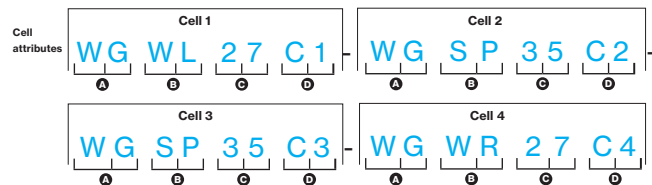
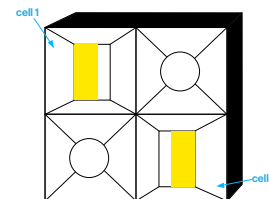


Diagram Example

TOP ROW: Cells 1-2
Cell 1: White Gloss cell color, Wall Wash, light shining left, and 2700K CRI90 temp.
Cell 2: White Gloss, Spotlight, 3500K CRI90 temp.

SECOND ROW: Cells 3-4
Cell 3: White Gloss, Spotlight, 3500K CRI90 temp.
Cell 4: White Gloss cell color, Wall Wash, light shining right, and 2700K CRI90 temp.



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FLEX-LITE™

DIRECT

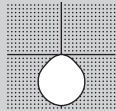


5 YEAR
limited
led warranty

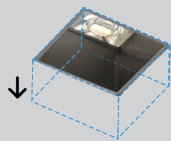


PERFORMANCE

- Up to 70lm/W efficiency
- Compatible with FleX-LITE
- CRI > 90
- Recessed

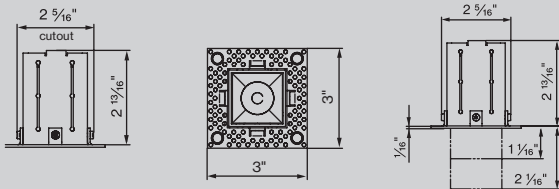


DIAGRAM

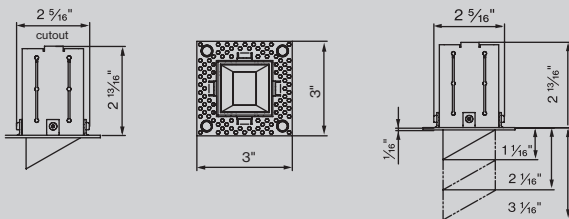


DIMENSIONS

Spot

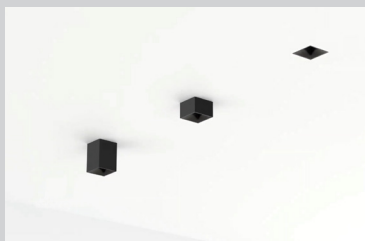


Wallwash



CONFIGURATIONS

Various combinations



Specification/Instructions

Use the drop downs to select each cells attribute.

1. Select mounting type, housing color, color temperature, and cell color
2. Select Dim config for cell formation
3. Cell attribute will auto fill depending on selection made for each cell.

Mounting

Housing Color

Color temp

Cell Color

Cell 1

Lens

DIM Config.

NOTES

Dim Config.

A

Attributes Key

Use the housing and cell attributes key.

Dim Config.

A

Housing Attributes Key		Cell Attributes Key	
A RANGE	FLEXLITE FLEXL	A CELL TRIM COLOR	Black Gloss B G Black Matte B M Chrome C H White Gloss W G White Matte W M
B PATTERN	Single 1x1 SN 1 x 1	C CELL LENS	Spot 14 deg S P Medium 24 deg M D Flood 36 deg F L Wide 60 deg W I Wall Wash W W Blind Cover B C
C MOUNTING	Recessed Trimless R T L	D CELL COLOR TEMPERATURE	2700K CRI 90 2 7 3000K CRI 90 3 0 3500K CRI 90 3 5 4000K CRI 90 4 0
D HOUSING COLOR	White W H Black B L Gray G R <small>*RTL in white only</small>	E CELL DIMMING CHANNEL	Channel1 C 1
E DIMMING CHANNEL	single channel C 1		

Housing attributes **FLEXL-SQ-RTL-XX-XX**

Cell attributes **WG WW 27 C1**

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FLEX-LITE™

DIRECT

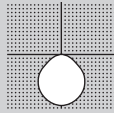


5 YEAR
limited
led warranty

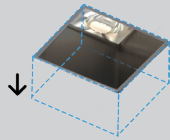


PERFORMANCE

- Up to 70lm/W efficiency
- CRI > 90
- Recessed

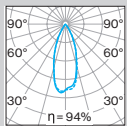


DIAGRAM



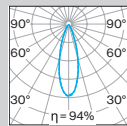
LIGHT DISTRIBUTIONS

SPOT LENS 14°



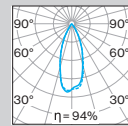
C0 C180
C90 C270
LED array 2.3 W / 245lm
106 lm/W

MEDIUM LENS 30°



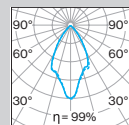
C0 C180
C90 C270
LED array 2.3 W / 225lm
98 lm/W

FLOOD LENS 36°



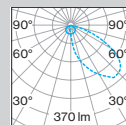
C0 C180
C90 C270
LED array 2.3 W / 235lm
101 lm/W

WIDE LENS 57°



C0 C180
C90 C270
LED array 2.3 W / 215lm
93 lm/W

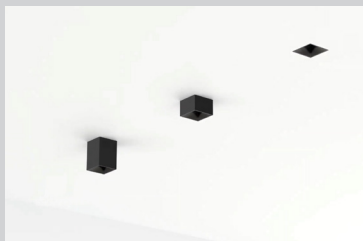
WALL WASH



C0 C180
C90 C270
LED array 4.9 W / 365lm
75 lm/W

CONFIGURATIONS

Various combinations



MOUNTING

Recessed Trimless

HOUSING COLOR

COLOR TEMP

CELL COLOR

DIM CONFIG.

A

1

Cell 1

LENS

DIM CONFIG.

NOTES

Housing
attributes

FLEXL-SQ-RTL- - -

A B C D E

Cell
attributes

Cell 1

A B C D

Housing Configuration Code

FLEXLS101 00

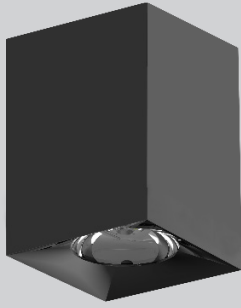
Cell Configuration Code

XCS1 00 0

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X-LITE™

SN1X1



MOUNTING

HOUSING COLOR

*RTL in white only

COLOR TEMP

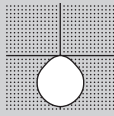
CELL COLOR

DIM CONFIG.

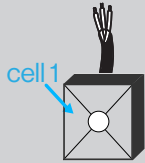
A

PERFORMANCE

- Up to 70lm/W efficiency
- Multiple lens options
- Recessed, surface & pendant
- CRI > 90

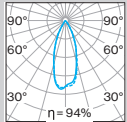


DIAGRAM



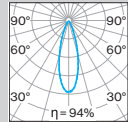
SINGLE CELL LIGHT DISTRIBUTIONS

SPOT LENS 14°



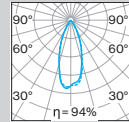
C0 C180
C90 C270
LED array 2.3W / 245lm
106 lm/W

MEDIUM LENS 30°



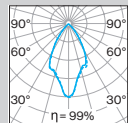
C0 C180
C90 C270
LED array 2.3W / 225lm
98 lm/W

FLOOD LENS 36°



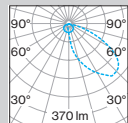
C0 C180
C90 C270
LED array 2.3W / 235lm
101 lm/W

WIDE LENS 57°



C0 C180
C90 C270
LED array 2.3W / 215lm
93 lm/W

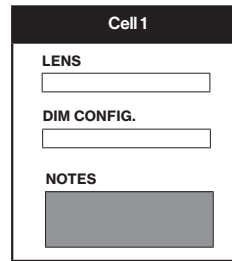
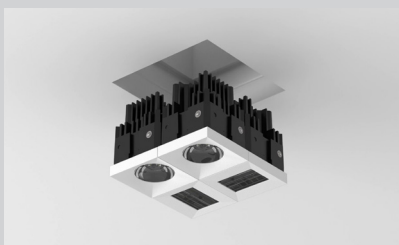
WALL WASH



C0 C180
C90 C270
LED array 4.9 W / 365lm
75 lm/W

CONFIGURATIONS

Various combinations



Housing attributes **XLITE-SN1x1-** A B C D E

Cell attributes **Cell 1** A B C D

Housing Configuration Code
XLITES10 00

Cell Configuration Code
XCS1 00 0

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xalusa.com

X-LITE™

ST1X2



MOUNTING

HOUSING COLOR

*RTL in white only

COLOR TEMP

CELL COLOR

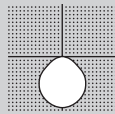
DIM CONFIG.

A	
1	1

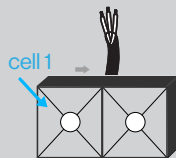
B	
1	2

PERFORMANCE

- Up to 70lm/W efficiency
- Multiple lens options
- Recessed, surface & pendant
- CRI > 90



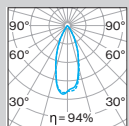
DIAGRAM



*Spot and Wallwash cells must have separate dimming channels.

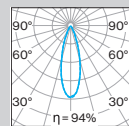
SINGLE CELL LIGHT DISTRIBUTIONS

SPOT LENS 14°



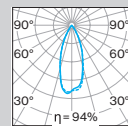
C0 C180
C90 C270
LED array 2.3W / 245lm
106 lm/W

MEDIUM LENS 30°



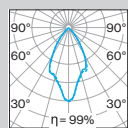
C0 C180
C90 C270
LED array 2.3W / 225lm
98 lm/W

FLOOD LENS 36°



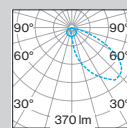
C0 C180
C90 C270
LED array 2.3W / 235lm
101 lm/W

WIDE LENS 57°



C0 C180
C90 C270
LED array 2.3W / 215lm
93 lm/W

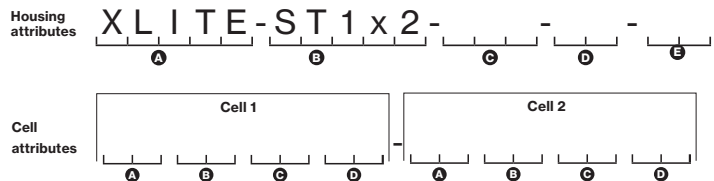
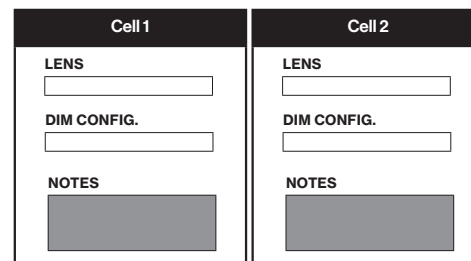
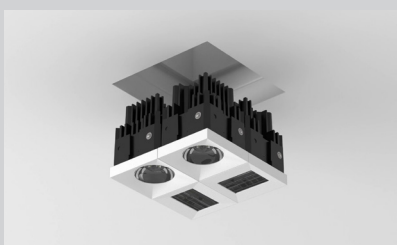
WALL WASH



C0 C180
C90 C270
LED array 4.9 W / 365lm
75 lm/W

CONFIGURATIONS

Various combinations



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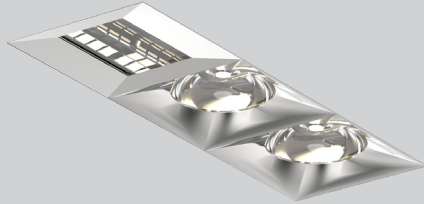
Housing Configuration Code
XLITES20 00

Cell Configuration Code
XCS2 00 0

X-LITE™ ST 1X3



5 YEAR
limited
led warranty



MOUNTING

HOUSING COLOR

*RTL in white only

COLOR TEMP

CELL COLOR

DIM CONFIG.

A

1	1	1
---	---	---

B

1	2	1
---	---	---

C

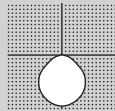
1	2	2
---	---	---

D

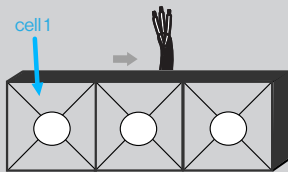
1	2	3
---	---	---

PERFORMANCE

- Up to 70lm/W efficiency
- Multiple lens options
- Recessed, surface & pendant
- CRI > 90



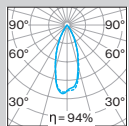
DIAGRAM



*Spot and Wallwash cells must have separate dimming channels.

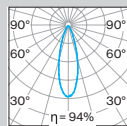
SINGLE CELL LIGHT DISTRIBUTIONS

SPOT LENS 14°



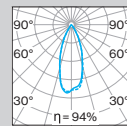
C0 C180
C90 C270
LED array 2.3W / 245lm
106 lm/W

MEDIUM LENS 30°



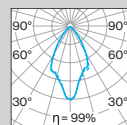
C0 C180
C90 C270
LED array 2.3W / 225lm
98 lm/W

FLOOD LENS 36°



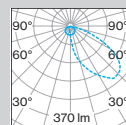
C0 C180
C90 C270
LED array 2.3W / 235lm
101 lm/W

WIDE LENS 57°



C0 C180
C90 C270
LED array 2.3W / 215lm
93 lm/W

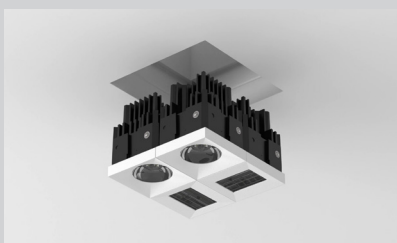
WALL WASH



C0 C180
C90 C270
LED array 4.9 W / 365lm
75 lm/W

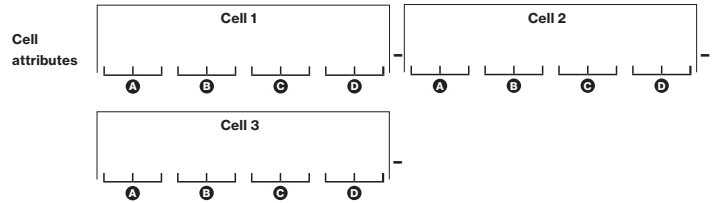
CONFIGURATIONS

Various combinations



Cell 1	Cell 2	Cell 3
LENS <input type="text"/>	LENS <input type="text"/>	LENS <input type="text"/>
DIM CONFIG. <input type="text"/>	DIM CONFIG. <input type="text"/>	DIM CONFIG. <input type="text"/>
NOTES <input type="text"/>	NOTES <input type="text"/>	NOTES <input type="text"/>

Housing attributes **XLITE-ST1x3-**



Housing Configuration Code
XLITES30

Cell Configuration Code
XCS3

X-LITE™

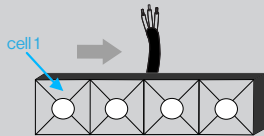
ST1X4



PERFORMANCE

- Up to 103 lm/W efficiency
- CRI > 80 & CRI > 90
- IC & Damp rated

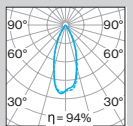
DIAGRAM



*Spot and Wallwash cells must have separate dimming channels.

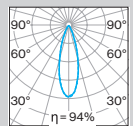
SINGLE CELL LIGHT DISTRIBUTIONS

SPOT LENS 14°



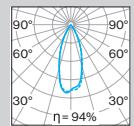
C0 C180
C90 C270
LED array 2.3W / 245lm
106 lm/W

MEDIUM LENS 30°



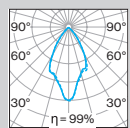
C0 C180
C90 C270
LED array 2.3W / 225lm
98 lm/W

FLOOD LENS 36°



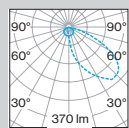
C0 C180
C90 C270
LED array 2.3W / 235lm
101 lm/W

WIDE LENS 57°



C0 C180
C90 C270
LED array 2.3W / 215lm
93 lm/W

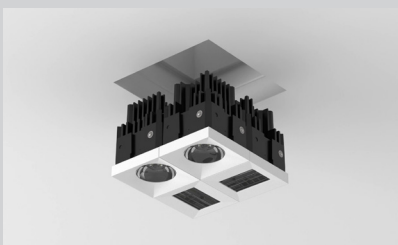
WALL WASH



C0 C180
C90 C270
LED array 4.9 W / 365lm
75 lm/W

CONFIGURATIONS

Various combinations



MOUNTING

HOUSING COLOR

*RTL in white only

COLOR TEMP

CELL COLOR

DIM CONFIG.

A

1	1	1	1
---	---	---	---

B

1	2	2	1
---	---	---	---

C

1	1	2	1
---	---	---	---

D

1	2	2	3
---	---	---	---

E

1	2	1	3
---	---	---	---

F

1	2	3	1
---	---	---	---

G

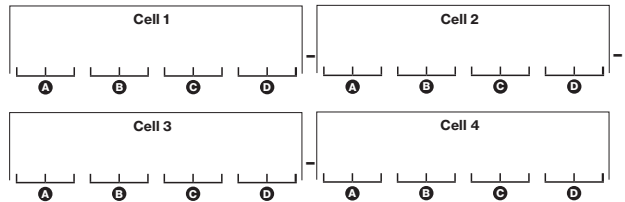
1	2	3	4
---	---	---	---

Cell 1	Cell 2	Cell 3	Cell 4
LENS <input type="text"/>	LENS <input type="text"/>	LENS <input type="text"/>	LENS <input type="text"/>
DIM CONFIG. <input type="text"/>	DIM CONFIG. <input type="text"/>	DIM CONFIG. <input type="text"/>	DIM CONFIG. <input type="text"/>
NOTES <input type="text"/>	NOTES <input type="text"/>	NOTES <input type="text"/>	NOTES <input type="text"/>

Housing attributes

XLITE-ST1x4-

Cell attributes



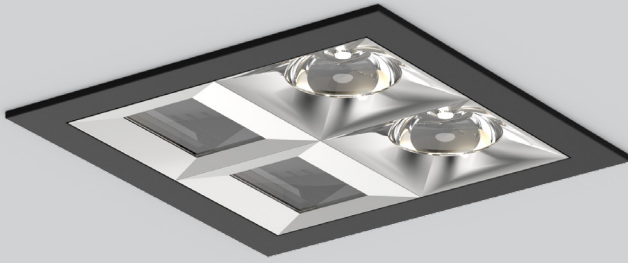
BASO
basolighting.com

Housing Configuration Code
XLITES40

Cell Configuration Code
XCS4

X-LITE™

SQ 2X2



MOUNTING

HOUSING COLOR

*RTL in white only

COLOR TEMP

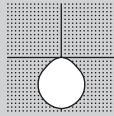
CELL COLOR

DIM CONFIG.

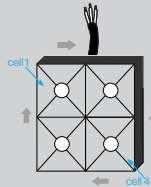
A	B	C	D	E
1 1	1 2	1 2	1 2	1 2
1 1	1 2	2 1	3 1	3 4

PERFORMANCE

- Up to 118 lm/W efficiency
- CRI > 80 & CRI > 90
- IC & Damp rated



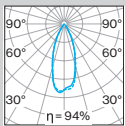
DIAGRAM



*Spot and Wallwash cells must have separate dimming channels.

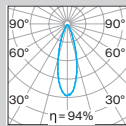
SINGLE CELL LIGHT DISTRIBUTIONS

SPOT LENS 14°



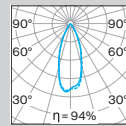
C0 C180
C90 C270
LED array 2.3W / 245lm
106 lm/W

MEDIUM LENS 30°



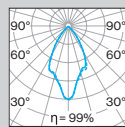
C0 C180
C90 C270
LED array 2.3W / 225lm
98 lm/W

FLOOD LENS 36°



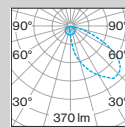
C0 C180
C90 C270
LED array 2.3W / 235lm
101 lm/W

WIDE LENS 57°



C0 C180
C90 C270
LED array 2.3W / 215lm
93 lm/W

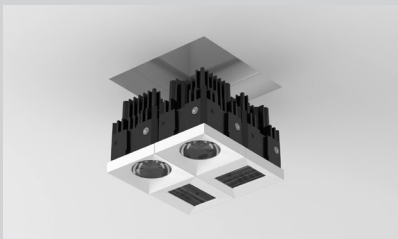
WALL WASH



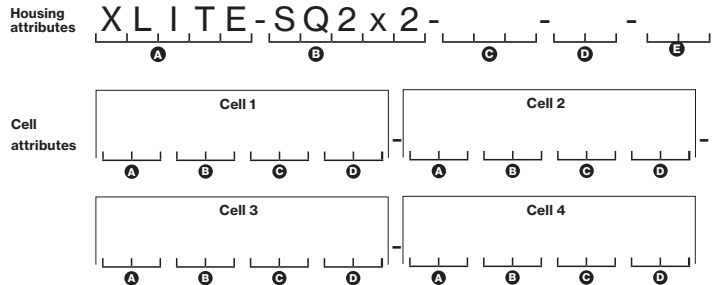
C0 C180
C90 C270
LED array 4.9 W / 365lm
75 lm/W

CONFIGURATIONS

Various combinations



Cell 1	Cell 2
LENS <input type="text"/>	LENS <input type="text"/>
DIM CONFIG. <input type="text"/>	DIM CONFIG. <input type="text"/>
NOTES <input type="text"/>	NOTES <input type="text"/>
Cell 3	Cell 4
LENS <input type="text"/>	LENS <input type="text"/>
DIM CONFIG. <input type="text"/>	DIM CONFIG. <input type="text"/>
NOTES <input type="text"/>	NOTES <input type="text"/>

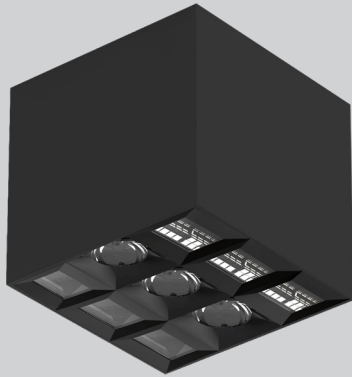


BASO
basolighting.com

Housing Configuration Code
XLITEQ40 00

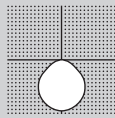
Cell Configuration Code
XCQ4 00 0

X-LITE™ SQ3X3

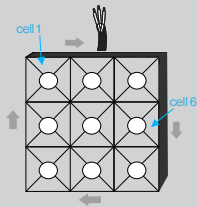


PERFORMANCE

- Up to 118lm/W efficiency
- CRI > 80 & CRI > 90
- IC & Damp rated



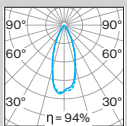
DIAGRAM



*Spot and Wallwash cells must have separate dimming channels.

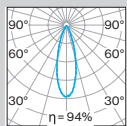
SINGLE CELL LIGHT DISTRIBUTIONS

SPOT LENS 14°



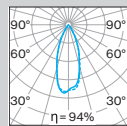
C0 C180
C90 C270
LED array 2.3W / 245lm
106 lm/W

MEDIUM LENS 30°



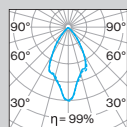
C0 C180
C90 C270
LED array 2.3W / 225lm
98 lm/W

FLOOD LENS 36°



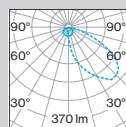
C0 C180
C90 C270
LED array 2.3W / 235lm
101 lm/W

WIDE LENS 57°



C0 C180
C90 C270
LED array 2.3W / 215lm
93 lm/W

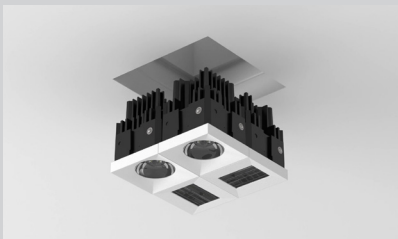
WALL WASH



C0 C180
C90 C270
LED array 4.9 W / 365lm
75 lm/W

CONFIGURATIONS

Various combinations



MOUNTING

HOUSING COLOR

*RTL in white only

COLOR TEMP

CELL COLOR

DIM CONFIG.

A

1	1	1
1	1	1
1	1	1

B

1	2	1
1	2	1
1	2	1

C

1	2	3
1	2	3
1	2	3

D

1	2	1
2	3	2
1	2	1

E

1	2	1
2	1	2
1	2	1

F

1	3	3
2	1	3
2	2	1

G

1	2	3
2	1	2
3	2	1

H

1	2	3
2	1	2
1	2	3

I

1	2	3
1	4	3
1	2	3

J

1	2	1
3	4	3
1	2	1

Cell 1	Cell 2	Cell 3
LENS <input type="text"/>	LENS <input type="text"/>	LENS <input type="text"/>
DIM CONFIG. <input type="text"/>	DIM CONFIG. <input type="text"/>	DIM CONFIG. <input type="text"/>
NOTES <input type="text"/>	NOTES <input type="text"/>	NOTES <input type="text"/>
Cell 4	Cell 5	Cell 6
LENS <input type="text"/>	LENS <input type="text"/>	LENS <input type="text"/>
DIM CONFIG. <input type="text"/>	DIM CONFIG. <input type="text"/>	DIM CONFIG. <input type="text"/>
NOTES <input type="text"/>	NOTES <input type="text"/>	NOTES <input type="text"/>
Cell 7	Cell 8	Cell 9
LENS <input type="text"/>	LENS <input type="text"/>	LENS <input type="text"/>
DIM CONFIG. <input type="text"/>	DIM CONFIG. <input type="text"/>	DIM CONFIG. <input type="text"/>
NOTES <input type="text"/>	NOTES <input type="text"/>	NOTES <input type="text"/>

Housing attributes

XLITE-SQ3x3-
A B C D E

Cell attributes

Cell 1	Cell 2	Cell 3
A O O O	A O O O	A O O O
Cell 4	Cell 5	Cell 6
A O O O	A O O O	A O O O
Cell 7	Cell 8	Cell 9
A O O O	A O O O	A O O O

Housing Configuration Code

XLITEQ90 00

Cell Configuration Code

XCQ9 00 0

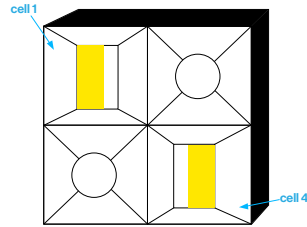
Power supply

1. LINE CONTROL

X-LITE 0-10V POWER SUPPLIES

	SPOT CELLS	WALLWASH CELLS
1 cell	XLPS - 12 - SP - 001	XLPS - 12 - WW - 001
2 cell	XLPS - 12 - SP - 002	XLPS - 12 - WW - 002
3 cell	XLPS - 12 - SP - 003	XLPS - 12 - WW - 003
4 cell	XLPS - 12 - SP - 004	XLPS - 12 - WW - 004
5 cell	XLPS - 12 - SP - 005	XLPS - 12 - WW - 005
6 cell	XLPS - 12 - SP - 006	XLPS - 12 - WW - 006
7 cell	XLPS - 12 - SP - 007	XLPS - 12 - WW - 007
8 cell	XLPS - 12 - SP - 008	XLPS - 12 - WW - 008
9 cell	XLPS - 12 - SP - 009	XLPS - 12 - WW - 009

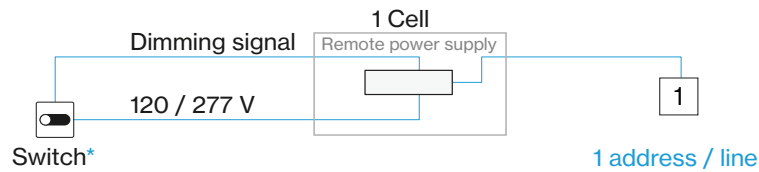
*X-Lite configurations with both Spot and Wallwash cells will need two separate remote drivers



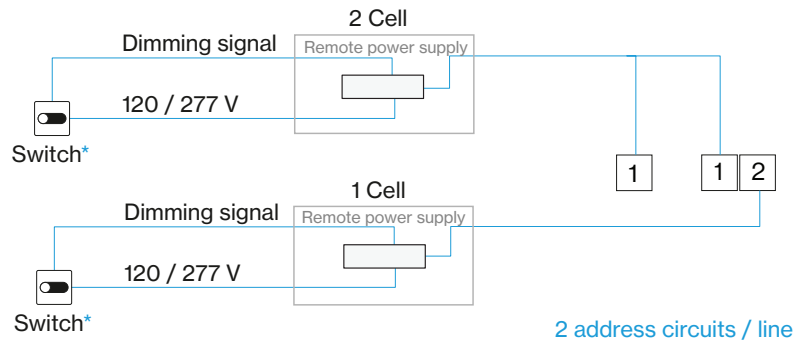
Wiring diagrams

1. LINE CONTROL

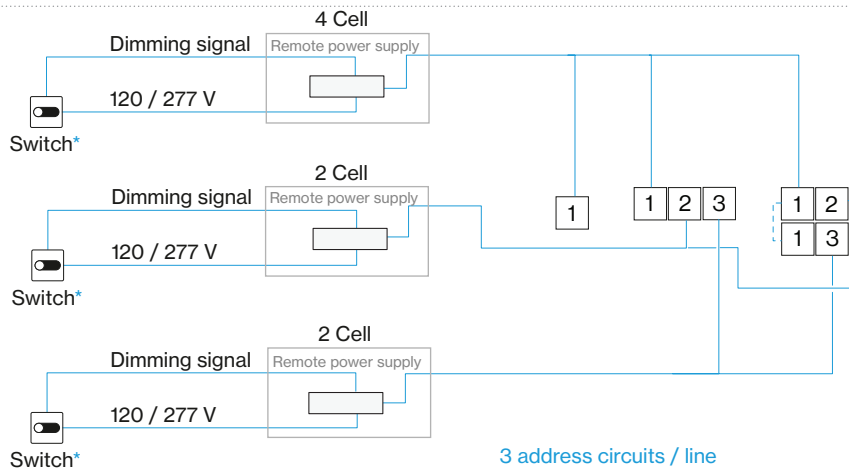
0-10V DIM Single Circuit



0-10V DIM Dual Circuit

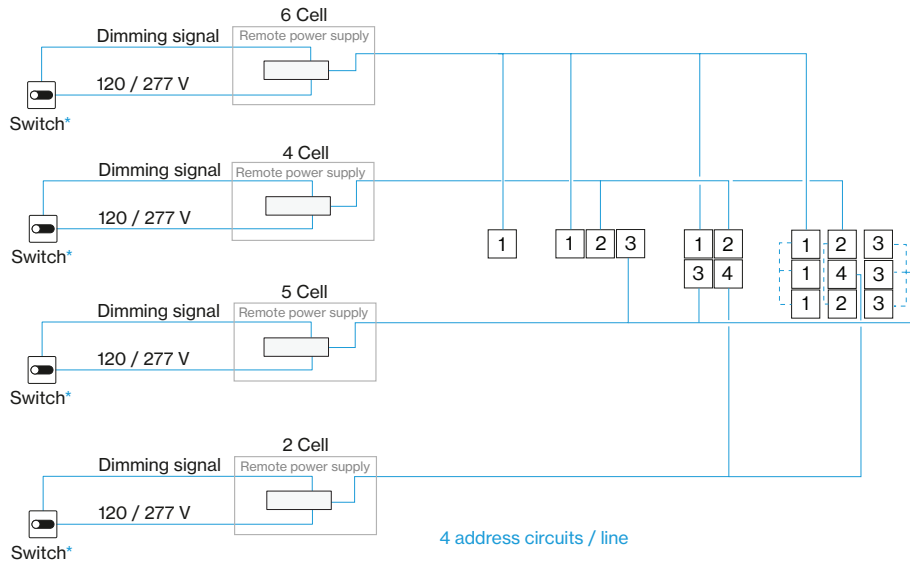


0-10V DIM Tri Circuit



Wiring diagrams continued

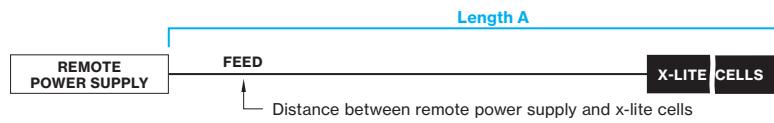
0-10V DIM Quad Circuit



Length range per power supply

POWER SUPPLY

Length A max 150'



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Mounting instructions

Get access to the mounting instructions faster by scanning the QR code.

www.basolighting.com/resources/mounting-instructions

