CP6100 CELEST SQ™

Large 48" H - Aluminum Panels



VisaLighting.com/products/Celest-sq

Type: Project: Location:

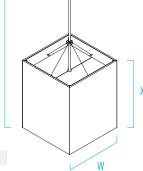


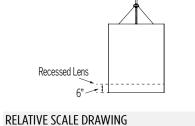
DIMENSIONS 6 OAH MUST BE SPECIFIED

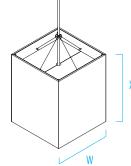
OAH is the distance (in inches) from the bottom of the fixture to the ceiling plane.

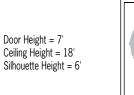
OAH = Overall Height X = Body Height W = Width WT = Weight

Х	48" (1219 mm)	
W	35-1/8" (892 mm)	
0AH	96" (2438 mm)	
WT	<150 lb	
		OAH







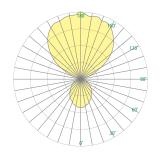




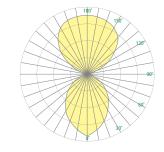
FEATURES

- · Integral drivers
- Up & down light available in Direct-Indirect (DIRIND) or Semi-Indirect (SEMIND) distribution
- Uplight and downlight separately switched and dimmed (may be wired together during installation)
- Swivel ball & stem mount directly to structural blocking; wire connections can be made through a 4" octagonal 2-1/8" deep electrical junction box (by others)
- Inner luminous assembly suspended directly by stem; may be suspended and wired separately with outer shade panels installed later
- Outer shade panel assembly suspended via aircraft cables to stem collar with fittings concealed behind panels for height and levelling adjustment
- Frosted acrylic top and bottom lenses
- Shade panels are shipped disassembled for flat packing
- Lightweight, recyclable aluminum outer shade panels
- Non-VOC powder coat finishes or environmentally friendly low VOC metal alternative finishes
- ETL listed for damp locations. Not suited for exterior applications

PHOTOMETRICS







Direct-Indirect (DIRIND)







ETL Listed

CP6100 CELEST SQ (cont.)

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Fill in shaded boxes using information listed below CP6100 MODEL SOURCE1 **DISTRIBUTION² VOLTAGE³** SOURCE OPTION⁴ **PANEL FINISH** OPTION⁵ OAH6 L30K(H) **SEMIND** MVOLT 90CRI XPS • L30K(L) DIRIND 347V See last page Minimum 80CRI is for finish L35K(H) standard if option order codes L35K(L) is not selected • L40K(H) Canopy and stem • L40K(L) painted white

SOURCE¹ (Select one)

Dimmable 0-10V to 1%, Minimum 80CRI, within 3-step MacAdam

Source	Distribution	Delivered Lumens	Power (Watts)
- 1707(11)	SEMIND	20,000	210
• L30K(H)	DIRIND	17,500	200
- 170V(I)	SEMIND	10,000	95
• L30K(L)	DIRIND	9,000	91
1751/(11)	SEMIND	20,500	210
L35K(H)	DIRIND	18,000	200
1751/(1)	SEMIND	10,000	95
L35K(L)	DIRIND	9,000	91
- 1 40V(II)	SEMIND	20,500	210
• L40K(H)	DIRIND	18,000	200
• 1 40V(1)	SEMIND	10,000	95
• L40K(L)	DIRIND	9,000	91

^{*}Note: multiply by 0.85 for 90CRI delivered lumens

OPTION5

XPS	Express 10 day shipping. Items marked with a bullet (•)
VL2	are not available with XPS

DISTRIBUTION² (Select one)

SE	EMIND	Semi-indirect: 75% uplight, 25% downlight (approximate)
D	IRIND	Direct-indirect: 55% uplight, 45% downlight (approximate)

VOLTAGE³ (Select one)

MVOLT fixture accepts 120 through 277 input voltage

MVOLT 120-277V, 50/60 Hz		120-277V, 50/60 Hz
3	47V	50/60 Hz

SOURCE OPTION4

Minimum 80CRI within 3-step MacAdam is standard if option is not selected

90CRI Color rendering index mini		Color rendering index minimum 90, minimum R9 value
		of 50 (lumen output reduced by 15%)

LUMEN MAINTENANCE RATING

L90 (reported)	>55,000	
Reported Lifetime per IES TM-21		

STRUCTURAL BLOCKING DETAIL



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CELEST PRODUCT FAMILY

	Description	Model
	Celest SQ – Large	• CP6100
	Celest HX – Large	• CP6102
Metal	Celest TR - Large	• CP6104
Panels	Celest SQ - Small	• CP6106
	Celest HX - Small	• CP6108
	Celest TR - Small	• CP6110
	Celest SQ – Large	• CP6120
Acoustic Panels	Celest HX - Large	• CP6122
	Celest TR - Large	• CP6124
	Celest SQ - Small	• CP6126
	Celest HX - Small	• CP6128
	Celest TR - Small	• CP6130

See <u>Visalighting.com/products/Celest</u> for more information

SUGGESTED VARIATIONS

- · Alternate control options
- No top lens
- Custom colors & finishes
- Mix & match panel colors (metal & acoustic)
- Luminous & non-luminous cutouts with mascots, logos, phrases, etc.





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FINISHES

Specify color code when ordering. For accurate color matching, individual paint and finish samples are available upon request. For more information about our finishes visit visalighting.com/finishes

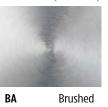
Powder Coat Paint Finishes (Standard)



Alternative Metal Finishes (Premium)



Metal Finish (Premium)



Aluminum