



DECO® | LIGHTING

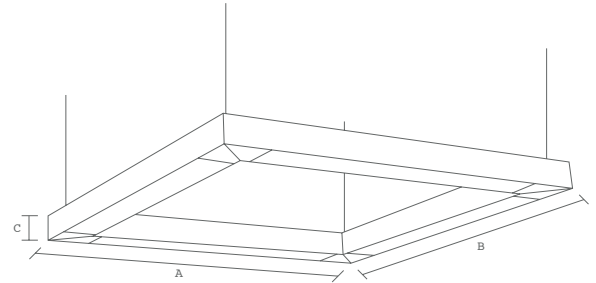
CUBE-LED

Cube Series



Job Information

Type:	
Catalog #:	
Project:	
Comments:	
Prepared by:	



Width(A)	Length(B)	Depth(C)
28.14"	28.14"	1.96"



Description

Deco's Cube series suspended direct LED lighting features hermetically sealed aluminum extrusion with a clear cover ideal for directing light, and is ideal for individual workstations using DALI compliant wiring systems. The Cube may be connected in line as well as other patterns.

Application

The functional Cube series is best suited for open offices, private offices, conference rooms, reception areas, educational facilities and public spaces.

Ordering Information

Example: (CUBE-LED-2-35-35-UNV-C48-CSC)

CUBE-LED

Series	Length	Wattage/Lumen	Color Temp.	Voltage	Mounting	Option
Cube Series	2	2'	35 35W/3450 ¹	UNV 120-277V	Cxx Mounting Cable ² (xx=inches, ceiling to top of fixture)	EM Emergency DM Dimmable CSC Control Scope Connected
	4	4'	70 70W/6685 ¹			

¹Delivered Lumens (4000K)
²Verify cable lengths with the factory.
³35W available in 2ft & 70W available in 4ft.

Deco Lighting practices a program of continuous product development, and as a result product specifications change frequently. We reserve the right to change product specifications without notice. Contact Deco for the latest product information.

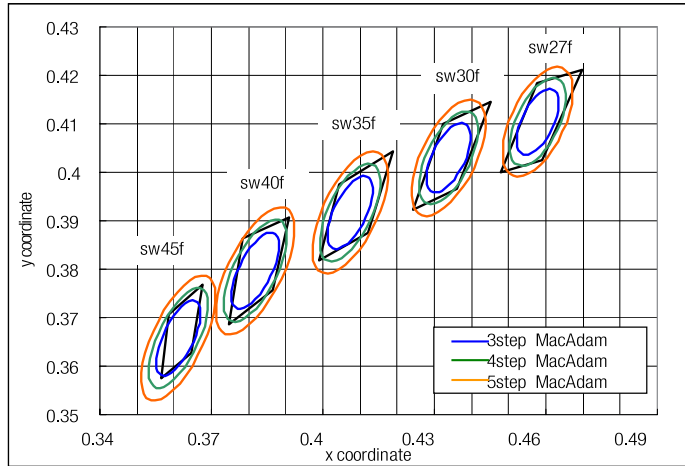
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 Rev Date: 9/6/16 #1



Digitize your light.®

MacAdam Ellipse

A MacAdam ellipse is a region on a chromaticity diagram which contains all colors which are indistinguishable, to the average human eye, from the color at the center of the ellipse. This measure helps to establish the variability in color a light source can exhibit before a general observer will notice the shift in color. Each standard deviation out from the target center is referred to as a MacAdam step, with ANSI recommending that lamp manufacturers stay within a “4-step” ellipse. This 4-step MacAdam minimum requirement means that lamp manufacturers are given a great deal of allowance regarding the perceptible differences in color properties of their fixtures versus what they advertise.



Deco Lighting uses only the finest LEDs made by Nichia, the world's largest LED manufacturer. The Nichia LED is considered the Rolls Royce of LEDs. Featuring a 3-step MacAdam ellipse, the tightest binning in the industry, Nichia LEDs are held to a higher standard than minimum industry requirement and don't color-shift like fixtures utilizing lower quality LEDs.

sw27f	
x	y
0.4478	0.3999
0.4576	0.4183
0.4698	0.4212
0.4591	0.4025

sw30f	
x	y
0.4244	0.3923
0.4325	0.4101
0.4452	0.4146
0.4362	0.3965

sw35f	
x	y
0.3989	0.3819
0.4045	0.3975
0.4452	0.4044
0.4362	0.3875

sw40f	
x	y
0.3746	0.3687
0.3783	0.3836
0.3909	0.3906
0.3864	0.3757

sw45f	
x	y
0.3565	0.3576
0.3585	0.3706
0.3675	0.3769
0.3646	0.3627