



KINO FLO[®]
Lighting Systems

celeb[®] LED



Celeb® 250/450/450Q



Celeb® LED 250, 450 and 450Q have three menus, white and two colors. The white menu gives the user access to **Dimming**, **Kelvin** and **Green/Magenta** control channels and Kelvin range is from 2700K tungsten to 6500K daylight.

In the color menu, the Kelvin range travels from 2500K tungsten to 9900K daylight, and Kino Flo has set up a fourth channel called **Gel**. The Gel channel includes Kino Flo presets such as blue & green screen, sodium vapor, mercury vapor and over 100 well-known lighting gels. In addition, there is also a fifth channel called **Hue Angle** and sixth channel, **Saturation**. These two channels behave similar to a traditional color wheel, where you have white light in the center, the Hue angle determines the color along a 360-degree range, and Saturation determines how much color is applied. The second color menu provides individual red, green, blue (**RGB**) control.

Kino Flo's Celeb LED family also comes with standard DMX and wireless DMX (Lumen Radio®), universal voltage input 100-240VAC and 24VDC input (Celeb 250). We also recently added new Snapbag Softbox and Snapgrid accessories. Features include:

- Tunable Kelvin 2500K to 9900K
- Dimming without color shift
- Green/Magenta control
- Kino Flo presets and Gel presets
- Dial-in color using Hue angle and Saturation control
- RGB control
- Universal input 100-240VAC
- Manual and DMX dimming w/ Auto Terminate
- DMX wireless (Lumen Radio)
- Center Mount, Yoke Mount and Pole-Op options

▼ Celeb LED 250 DMX Center



CEL-250C-120U
Celeb LED 250 DMX
Center Mount, Univ 120U
CEL-250C-230U
Celeb LED 250 DMX
Center Mount, Univ 230U



LVR-CE290-P
Celeb 250
Louver/HP, 90°
(Included)



MTP-LBC
Kino 41 Lollipop w/
Baby Receiver Curve
(16mm) (Included)

▼ Celeb LED 250 DMX Yoke



CEL-250Y-120U
Celeb LED 250 DMX
Yoke Mount, Univ 120U
CEL-250Y-230U
Celeb LED 250 DMX
Yoke Mount, Univ 230U



CEL-250P-120U
Celeb LED 250 DMX
Pole-Op, Univ 120U
CEL-250P-230U
Celeb LED 250 DMX
Pole-Op, Univ 230U



LVR-CE290-P
Celeb 250 Louver/HP,
90° (Included)

▼ Celeb LED 450 DMX Center



CEL-450C-120U
Celeb LED 450 DMX
Center Mount, Univ 120U
CEL-450C-230U
Celeb LED 450 DMX
Center Mount, Univ 230U



LVR-CE490-P
Celeb 450
Louver/HP, 90° (Included)



MTP-LM
Kino 81 Lollipop w/
Junior Pin (28mm)
(Included)

▼ Celeb LED 450 DMX Yoke



CEL-450Y-120U
Celeb LED 450 DMX
Yoke Mount, Univ 120U
CEL-450Y-230U
Celeb LED 450 DMX
Yoke Mount, Univ 230U



CEL-450P-120U
Celeb LED 450 DMX
Pole-Op, Univ 120U
CEL-450P-230U
Celeb LED 450 DMX
Pole-Op, Univ 230U



LVR-CE490-P
Celeb 450 Louver/HP,
90° (Included)

Celeb® 250/450/450Q

▼ Photometrics

Celeb 250

FC	695	185	84	48	31	22	16	12	10	8
Feet	2	4	6	8	10	12	14	16	18	20
LUX	10300	2990	1340	763	488	340	255	198	158	131
Meters	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5

Celeb 450

FC	955	316	155	91	59	42	32	24	20	16
Feet	2	4	6	8	10	12	14	16	18	20
LUX	13200	4860	2370	1420	930	655	490	383	311	255
Meters	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5

Celeb 450Q

FC	1160	355	167	96	63	44	33	26	21	17
Feet	2	4	6	8	10	12	14	16	18	20
LUX	16800	5600	2610	1530	991	696	517	404	325	267
Meters	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5

▼ Fixture Specifications

Fixture	Input Voltage VAC	Amps VAC	Input Voltage VDC	Amps 24VDC	Kelvin Range	Dimming Range	Dimensions	Weight
Celeb 250 DMX Center	100-240VAC, 50/60Hz, 145W	1.2A 0.7A	18-36VDC, 150W	6.25A	2700-6500	100%-1%	24 x 14 x 5" (61 x 35.5 x 12.7cm)	15 lb (6.8kg)
Celeb 250 DMX Yoke	100-240VAC, 50/60Hz, 145W	1.2A 0.7A	18-36VDC, 150W	6.25A	2700-6500	100%-1%	28.5 x 16.5 x 5" (72.3 x 42 x 12.7cm)	16 lb (7.3kg)

▼ Fixture Specifications

Fixture	Input Voltage VAC	Amps VAC	Kelvin Range	Dimming Range	Dimensions	Weight
Celeb 450 DMX Center	100-240VAC, 50/60Hz, 233W	2.0A 1.1A	2700-6500	100%-1%	45 x 14 x 5" (114.5 x 36 x 13cm)	26 lb (12kg)
Celeb 450 DMX Yoke	100-240VAC, 50/60Hz, 233W	2.0A 1.1A	2700-6500	100%-1%	50 x 16.5 x 5" (127 x 42 x 13cm)	26 lb (12kg)

▼ Fixture Specifications

Fixture	Input Voltage VAC	Amps VAC	Kelvin Range	Dimming Range	Dimensions	Weight
Celeb 450Q DMX Yoke	100-240VAC, 50/60Hz, 233W	2.0A 1.1A	2700-6500	100%-1%	30 x 26 x 5" (76 x 66 x 13cm)	24 lb (11kg)

▼ Details



▼ Celeb LED 450Q DMX Yoke



- CEL-450Q-120U**
Celeb LED 450Q DMX Yoke Mount, Univ 120U
- CEL-450Q-230U**
Celeb LED 450Q DMX Yoke Mount, Univ 230U
- CEL-450QP-120U**
Celeb LED 450Q DMX Pole-Op, Univ 120U
- CEL-450QP-230U**
Celeb LED 450Q DMX Pole-Op, Univ 230U
- LVR-CE490-QP**
Celeb 450Q Louver/HP, 90° (Included)

▼ Accessories



- BRD-CE4**
Celeb 450 Barndoors (Set of 4)
- BRD-CE4-Q**
Celeb 450Q Barndoors (Set of 4)
- BRD-CE2**
Celeb 250 Barndoors (Set of 4)
- LVR-CE460-P**
Celeb 450 Louver/HP, 60°
- LVR-CE460-QP**
Celeb 450Q Louver/HP, 60°
- LVR-CE260-P**
Celeb 250 Louver/HP, 60°



- DFS-CE200-S**
Celeb LED 250 Snapbag w/ 2 x Diffusion
- DFS-CE400-S**
Celeb LED 450 Snapbag w/ 2 x Diffusion
- DFS-CE400-Q**
Celeb LED 450Q Snapbag w/ 2 x Diffusion
- LVR-SL240-S**
Celeb LED 250 Snapgrid 40°
- LVR-CE440-S**
Celeb LED 450 Snapgrid 40°
- LVR-CE440Q-S**
Celeb LED 450Q Snapgrid 40°



- MTP-180**
Junior Pin Assembly for Yoke (28mm)



- MTP-140**
Baby Receiver Assembly for Yoke (16mm)

Celeb® 250/450/450Q

▼ Celeb LED 250 DMX Kits



KIT-C250-120U
Celeb LED 250 DMX Center Mount Kit, Univ 120U

KIT-C250-230U
Celeb LED 250 DMX Center Mount Kit, Univ 230U

Contents	Dimensions
1 Celeb LED 250 DMX Center	29 x 10.5 x 17"
1 Flight Case	(74 x 27 x 43cm)
	Weight
	31 lb (14kg)



KIT-C250Y-120U
Celeb LED 250 DMX Yoke Mount Kit, Univ 120U

KIT-C250Y-230U
Celeb LED 250 DMX Yoke Mount Kit, Univ 230U

Contents	Dimensions
1 Celeb LED 250 DMX Yoke	33 x 8.5 x 22.5"
1 Baby Receiver	(84 x 22 x 57cm)
1 Ship Case	Weight
	37.5 lb (17kg)

▼ Celeb LED 450/450Q DMX Kits



KIT-C450-120U
Celeb LED 450 DMX Center Mount Kit, Univ 120U

KIT-C450-230U
Celeb LED 450 DMX Center Mount Kit, Univ 230U

Contents	Dimensions
1 Celeb LED 450 DMX Center	53.5 x 11 x 16.5"
1 Flight Case	(136 x 28 x 42cm)
	Weight
	52.5 lb (24kg)



KIT-C450Y-120U
Celeb LED 450 DMX Yoke Mount Kit, Univ 120U

KIT-C450Y-230U
Celeb LED 450 DMX Yoke Mount Kit, Univ 230U

Contents	Dimensions
1 Celeb LED 450 DMX Yoke	54.5 x 9.5 x 25"
1 Jr. Pin	(138.5 x 24 x 63.5cm)
1 Ship Case	Weight
	57 lb (26kg)



KIT-C450Q-120U
Celeb LED 450Q DMX Yoke Mount Kit, Univ 120U

KIT-C450Q-230U
Celeb LED 450Q DMX Yoke Mount Kit, Univ 230U

Contents	Dimensions
1 Celeb LED 450Q DMX Yoke	34.5 x 8.5 x 33"
1 Jr. Pin	(88 x 22 x 84cm)
1 Ship Case	Weight
	52 lb (24kg)

▼ Cases



KAS-CE2
Celeb LED 250
Center Flight Case



KAS-CE2-Y
Celeb LED 250
Yoke Ship Case



KAS-CE4-Q
Celeb LED 450Q
Yoke Ship Case



KAS-CE4
Celeb LED 450
Center Flight Case



KAS-CE4-Y
Celeb LED 450
Yoke Ship Case



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No. 3110099