

iColor Cove MX Powercore

Premium interior linear LED cove and accent luminaire with intelligent color light

Date: _____
Type: _____
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Project: _____

This high-intensity LED luminaire affords virtually limitless options for filling indoor alcoves and accent spaces with vibrant light. As the premium member of the iColor Cove family, iColor Cove MX Powercore is also ideally suited for backlighting and cost-effective indoor wall washing. Combines professional-grade color mixing and output of up to 387 lumens per foot with the efficiency and cost-effectiveness of Powercore technology.

- High-performance illumination—iColor Cove MX Powercore is available in 305 mm (1 ft) and 1.2 m (4 ft) die-cast aluminium housings with a wide 125° x 120° or medium 50° x 70° beam angle. Superior beam quality delivers striation-free light. Interlocking connectors accommodate end-to-end installation without visible light scalloping between luminaires.
- Integrates Powercore technology—Powercore technology rapidly, efficiently, and accurately controls power output to luminaires directly from line voltage. The Color Kinetics Data Enabler Pro merges line voltage with control and delivers them to the luminaire over a single standard cable, dramatically simplifying installation and lowering total system cost.
- Superior color consistency—Optibin, a proprietary binning optimization process, guarantees uniformity and consistency of hue across LEDs, luminaires, and manufacturing runs.



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Beam Angle	50° x 70°, 125° x 120°
Lumens per foot*	296 to 387
LED Channels	Red/Green/Blue

Input Voltage	100 to 240 VAC, auto-ranging, 50/60 Hz
Housing Material	Die-cast aluminium, white powder-coated finish
Approbations	UL/cUL, FCC Class B, CE, PSE, C-Tick, CCC, SAA
Environment	Dry/Damp Location, IP20
Applications	Cove Lighting

Specification Sheets

PDF Download	Beam Angle	Lumens*	Efficacy	Power	Weight	Item Number	12 NC
50° x 70° Beam Angle, 305 mm (1 ft), CCC	50° x 70°	296	17.2	13 W	454 g (1 lb)	123-000004-06	910503701997
50° x 70° Beam Angle, 305 mm (1 ft), UL/cUL/CE	50° x 70°	296	17.2	13 W	454 g (1 lb)	123-000004-03	910503701222
50° x 70° Beam Angle, 1.2 m (4 ft), CCC	50° x 70°	968	20.3	50 W	2.1 kg (4.6 lb)	123-000004-10	910503703166
50° x 70° Beam Angle, 1.2 m (4 ft), UL/cUL/CE	50° x 70°	968	20.3	50 W	2.1 kg (4.6 lb)	123-000004-08	910503702588

Specification Sheets (cont.)

PDF Download	Beam Angle	Lumens*	Efficacy	Power	Weight	Item Number	12 NC
125° x 120° Beam Angle, 305 mm (1 ft), CCC	125° x 120°	387	23.5	13 W	372 g (0.82 lb)	123-000004-05	910503701923
125° x 120° Beam Angle, 305 mm (1 ft), UL/cUL/CE	125° x 120°	387	23.5	13 W	372 g (0.82 lb)	123-000004-02	910503701221
125° x 120° Beam Angle, 1.2 m (4 ft), CCC	125° x 120°	1,500	31.3	50 W	1.85 kg (4.1 lb)	123-000004-09	910503703165
125° x 120° Beam Angle, 1.2 m (4 ft), UL/cUL/CE	125° x 120°	1,500	31.3	50 W	1.85 kg (4.1 lb)	123-000004-07	910503702587

* Lumen output measurements comply with IES LM-79-08 testing procedures.



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Color Kinetics
www.colorkinetics.com/ls/rgb/covemx/