



eColor Cove MX Powercore

BCX421 10xLED-HB/AM 100-277V WB

Amber – 125° x 120° – Wide beam – White

eColor Cove MX Powercore delivers the highest light output in the line of solid colour linear cove lights from Color Kinetics. With medium and wide beam angles and a range of fixed colours, luminaires can be used for accent lighting as well as wall and ceiling cove applications. Offers environmentally conscious buyers a green, energy-efficient lighting solution without sacrificing quality or quantity of light.

Product data

General Information	
Number of light sources	10 [10 pcs]
Lamp family code	LED-HB [LED High Brightness]
Light source colour	Amber
Light source replaceable	No
Driver/power unit/transformer	PSR [Power supply unit regulating]
Driver included	Yes
Optic type	WB [Wide beam]
Optical cover/lens type	PC [Polycarbonate bowl/cover]
Luminaire light beam spread	125° x 120°
Protection class IEC	Safety class I (I)
Ready-to-install	Ready-to-install
Type description	No
CE mark	CE mark
UL mark	UL and cUL mark
CCC mark	CCC mark
Operating and Electrical	
Input voltage	100 to 277 V
Input frequency	50 to 60 Hz
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing material	Aluminum die-cast
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Approval and Application	
Ingress protection code	IP20 [Finger-protected]

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Initial Performance (IEC Compliant)

Initial input power 10 W

Application Conditions

Ambient temperature range -20 to +50 °C

Maximum dimming level 10% (depends on dimmer, ELV)

Suitable for random switching Yes (relates to presence/ movement detection and daylight harvesting)

Product Data

Full product code 871829137632399

Order product name BCX42110xLED-HB/AM 100-277V WB

EAN/UPC – product 8718291376323

Order code 37632399

Numerator – quantity per pack 1

Numerator – packs per outer box 20

Material no. (12NC) 910503701733

Net weight (piece) 0.400 kg

Dimensional drawing

