PHILIPS

Lighting



eColor Cove MX Powercore

eColor Cove MX Powercore, Amber, 125° x 120° Beam Angle, 1.2 m (4 ft)

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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
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

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Colour	White

Approval and Application

Ingress protection code	IP20 [Finger-protected]

Initial Performance (IEC Compliant)

Initial input power	40 W

Application Conditions

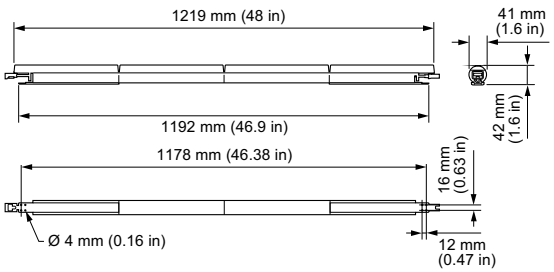
Ambient temperature range	-20 to +50 °C
Maximum dimming level	10% (depends on dimmer, ELV)

Product Data

Full product code	871829137844099

Order product name	BCX421 10xLED-HB/AM 100-277V L1220 WB
EAN/UPC – product	8718291378440
Order code	223-000050-19
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	910503702594
SAP net weight (piece)	1.800 kg
Commercial Code	223-000050-19
Catalogue number description	eColor Cove MX Powercore, Amber, 125° x 120° Beam Angle, 1.2 m (4 ft)

Dimensional drawing



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