



# iColor Cove MX Powercore

# LS421XLED3-/RGB 100-240V MB L1219 UL/CE

Red, green and blue - 50° x 70° - Medium beam - 1219 mm - White

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.

### Product data

Datasheet, 2019, October 2

General Information	
Lamp family code	LED3 [ LED Module 300 lm]
Light source color	Red, green and blue
Light source replaceable	No
Driver included	Yes
Optic type	Medium beam
Luminaire light beam spread	50° x 70°
Protection class IEC	Safety class I
Glow-wire test	Temperature 850 °C, duration 5 s
CE mark	CE mark
UL mark	UL and cUL mark
Operating and Electrical	
Input Voltage	100 to 240 V

Input Frequency	50 to 60 Hz	
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Controls and Dimming		_
Dimmable	Yes	
Mechanical and Housing		
Housing Material	Aluminum die cast	
Optical cover/lens material	Polycarbonate	
Length	1219 mm	
Color	White	
Approval and Application		
Ingress protection code	IP20 [ Finger-protected]	
Mech. impact protection code	IK02 [ 0.2 J standard]	

data subject to change

Lumen Maintenance 50% at 50°C Reported 90000

Initial input power 12 W

Over Time Performance (IEC Compliant)

Lumen Maintenance 50% at 25°C Reported 100000

Application Conditions

Ambient temperature range -20 to +50 °C

Maximum dim level 0% (digital)

Suitable for random switching Yes

Product Data

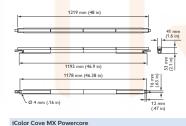
Full product code 871829138387199

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Initial Performance (IEC Compliant)

Order product name	LS421XLED3-/RGB 100-240V MB L1219
	UL/CE
EAN/UPC - Product	8718291383871
Order code	910503702588
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	910503702588
Net Weight (Piece)	2.100 kg

### Dimensional drawing







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www.lighting.philips.com 2019, October 2 - data subject to change