



## iW Graze MX Powercore

iW Graze MX Powercore, 60° x 30° Beam Angle, 610 mm (2 ft)

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Many architectural structures need a linear fixture capable of illuminating multiple storeys with minimal setback. Property owners/end users need a controllable product capable of dynamic illumination to draw attention to their establishments and emphasize their brands. Graze MX Powercore is capable of illuminating over 20 meters at very close setback distances. Powercore technology enables simple installation and long product run lengths.

## **Product data**

General information	
Lamp family code	LED-HB [ LED High Brightness]
Light source replaceable	No
Driver included	Yes
Luminaire light beam spread	60° x 30°
Protection class IEC	Safety class I (I)
CE mark	CE mark
UL mark	UL and cUL mark
Operating and electrical	
Input Voltage	100 to 277 V
Input frequency	50 to 60 Hz

Yes
Aluminum extruded
Polycarbonate
Polycarbonate
609 mm
Aluminum
IP66 [ Dust penetration-protected, jet-proof]
IK10 [ 20 J vandal-resistant]
Complies with ANSI C136.31, 3G

Datasheet, 2022, September 15 data subject to change

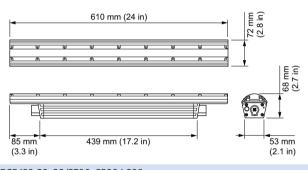
## iW Graze MX Powercore

Vibration rating	Complies with ANSI C136.31, 3G	
Initial performance (IEC compliant)		
Initial input power	40 W	
Over time performance (IEC compliant)		
Lumen Maintenance 50% at 25 °C	60000	
Reported		
Lumen Maintenance 50% at 50 °C	60000	
Reported		
Lumen Maintenance 70% at 25 °C	60000	
Reported		
Lumen Maintenance 70% at 50 °C	60000	
Reported		
Application conditions		
Ambient temperature range	-40 to +50 °C	

Dundrick data	
Product data	
Full product code	871829160978099
Order product name	BCS429 60x30/2700-6500 L609
EAN/UPC - product	8718291609780
Order code	523-000079-09
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	910503703653
Net Weight (Piece)	2.700 kg
Commercial Code	523-000079-09
Catalogue number description	iW Graze MX Powercore, 60° x 30° Beam
	Angle, 610 mm (2 ft)



## Dimensional drawing



BCS429 60x30/2700-6500 L609



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