



# eW Graze QLX Powercore

eW Graze QLX Powercore, 3000 K, 15° x 30° Beam Angle, 610 mm (2 ft)

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eW Graze QLX Powercore is perfect for applications calling for a balance of cost and performance. Graze is a high-performance, exterior linear luminaire designed to highlight architectural features ranging from surface textures and molding details to archways and windows. Graze Essential White luminaries offer a single channel of white light. Available in 2700 K, 3000 K, 3500 K, 4000 K, and 5500 K. Multiple luminaire lengths, beam angles, output levels, and power consumption levels support a large range of façade or surface illumination applications. Low-profile housing, connectorized cabling, a universal power input range, and direct line voltage operation make Graze luminaires easy to install and operate.

#### **Product data**

General information	
Lamp family code	LED-HB [ LED High Brightness]
Light source color	White
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	Polycarbonate bowl/cover clear
Luminaire light beam spread	15° x 30°
Protection class IEC	Safety class 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	
Controls and dimming		
Dimmable	Yes	

Datasheet, 2023, January 10 data subject to change

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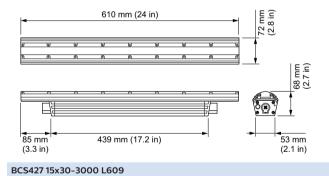
Mechanical and housing	
Housing Material	Aluminum extruded
Optical cover/lens material	Polycarbonate
Length	609 mm
Color	Aluminum
Approval and application	
Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
Mech. impact protection code	IK10 [ 20 J vandal-resistant]
Vibration Standard	Complies with ANSI C136.31, 3G
Corrosion Resistance	Complies with ASTM B117 standard with
	special order. Please contact your Color
	Kinetics Lighting Sales rep for custom
	configurations.
FCC mark	FCC Class A
Vibration Rating	Complies with ANSI C136.31, 3G
Initial performance (IEC complia	nt)
Init. Corr. Color Temperature	3000 K
Initial input power	15 W
Over time performance (IEC com	ipliant)
Lumen Maintenance 50% at 25°C	60000
Reported	
Lumen Maintenance 50% at 50°C	60000

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
Product data	
Full product code	871869921023699
Order product name	BCS427 15x30-3000 L609
EAN/UPC - Product	8718699210236
Order code	523-000081-67
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	912400135253
Net Weight (Piece)	2.700 kg
Catalog Number	523-000081-67
Catalog Number Description	eW Graze QLX Powercore, 3000 K, 15° x 30°
	Beam Angle, 610 mm (2 ft)



### Dimensional drawing

Reported



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