# **PHILIPS** Lighting



### eW Graze MX Powercore

IP66 [ Dust penetration-protected, jet-

IK10 [ 20 J vandal-resistant]

Complies with ANSI C136.31, 3G

Complies with ANSI C136.31, 3G

proof]

4000 K

28 W

Approval and Application

Mech, impact protection code

Init. Corr. Color Temperature

Initial Performance (IEC Compliant)

Over Time Performance (IEC Compliant)

Lumen Maintenance 50% at 25°C Reported 60000 Lumen Maintenance 50% at 50°C Reported 60000 Lumen Maintenance 70% at 25°C Reported 60000

Lumen Maintenance 70% at 50°C Reported 60000

Ingress protection code

Vibration Standard

Vibration Rating

Initial input power

#### Application Conditions Ambient temperature range -20 to +50 °C Product Data 871829161032899 Full product code Order product name BCS419 10x60/4000 L609 EAN/UPC - Product 8718291610328 910503703707 Order code Numerator - Quantity Per Pack 1 Numerator - Packs per outer box 4 Material Nr. (12NC) 910503703707 Net Weight (Piece) 2.700 kg

## eW Graze MX Powercore

### BCS419 10x60/4000 L609

4000 K - 10° x 60° - 60<mark>9 m</mark>m

eW Graze MX Powercore is a high-performance, exterior linear luminaire that features the most light output in our line of solid white light grazing luminaires. It is 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 fixture lengths, beam angles, output levels, and power consumption levels support a large range of façade or surface illumination application. 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

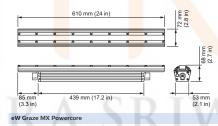
General Information		
Lamp family code	LED-HB [ LED High Brightness]	
Light source color	Neutral white	
Light source replaceable	No	
Driver included	Yes	
Luminaire light beam spread	10° x 60°	
Protection class IEC	Safety class I	
CE mark	CE mark	
UL mark	UL and cUL mark	
Lifetime to 70% luminous flux	60000 h	

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 extruded
Optical cover/lens material	Polycarbonate
Length	609 mm

Datasheet, 2019, May 2

data subject to change

### Dimensional drawing





© 2019 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.

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