PHILIPS Lighting



Exterior linear grazing luminaire with intelligent RGBW or RGBA light

ColorGraze MX4 Powercore

ColorGraze MX4 Powercore is a high-performance, exterior linear luminaire designed to highlight architectural features ranging from surface textures and molding details to archways and windows. Graze RGBW luminaires add a separate white LED creating better-quality whites compared to RGB. Graze RGBA luminaires add a separate amber LED which expands the available range of colors to include warmer tones such as rich gold, yellow, and orange shades. Multiple fixture lengths, and beam angles 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.

Benefits

- Even illumination and color mixing at distances greater than 152 mm from luminaire lens, with no shadows in between luminaires when used end-to-end
- Light output of more than 600/500 lumens per 300 mm/foot (RGBW/RGBA full intensity)
- Incorporates Powercore technology to directly accept 100 to 277 VAC line voltage

ColorGraze MX4 Powercore

Features

- Five standard beam angles
- Individual control of each 300 mm (1 ft) segment
- 100 to 277 V auto-ranging Powercore technology
- Chromasync technology provides consistent output unit-to-unit and white light
 output control
- Simple push-and-click connectors

Application

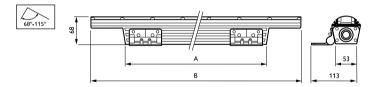
- $\boldsymbol{\cdot}$ Interior: nightclubs, bars, hotels, casinos, churches, stores
- Exterior: facades, surfaces, structures

Versions



ColorGraze MX4 Powercore BCS559 architectural lighting fixture (RGB, 305 mm)

Dimensional drawing



| Product | А | В |
|-------------------------|---------|---------|
| BCS559 9 RGBW L305 | 134 mm | 305 mm |
| BCS559 15x30 RGBW L305 | 134 mm | 305 mm |
| BCS559 30x60 RGBW L305 | 134 mm | 305 mm |
| BCS559 60x30 RGBW L305 | 134 mm | 305 mm |
| BCS559 9 RGBW L1219 | 1049 mm | 1219 mm |
| BCS559 10x60 RGBW L1219 | 1049 mm | 1219 mm |
| BCS559 15x30 RGBW L1219 | 1049 mm | 1219 mm |
| BCS559 30x60 RGBW L1219 | 1049 mm | 1219 mm |
| BCS559 60x30 RGBW L1219 | 1049 mm | 1219 mm |
| BCS559 9 RGBA L305 | 134 mm | 305 mm |
| BCS559 10x60 RGBA L305 | 134 mm | 305 mm |
| BCS559 15x30 RGBA L305 | 134 mm | 305 mm |
| BCS559 30x60 RGBA L305 | 134 mm | 305 mm |
| BCS559 60x30 RGBA L305 | 134 mm | 305 mm |
| BCS559 9 RGBA L1219 | 1049 mm | 1219 mm |
| BCS559 10x60 RGBA L1219 | 1049 mm | 1219 mm |
| BCS559 15x30 RGBA L1219 | 1049 mm | 1219 mm |
| BCS559 30x60 RGBA L1219 | 1049 mm | 1219 mm |
| BCS559 60x30 RGBA L1219 | 1049 mm | 1219 mm |
| BCS559 10x60 RGBW L305 | 134 mm | 305 mm |

ColorGraze MX4 Powercore

Product details



Graze Powercore Detail photo



Graze Powercore Detail photo



© 2023 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 2023, January 22 - data subject to change