

# BurstScape Powercore, RGBW

## In-grade spotlight with intelligent RGBW light

BurstScape brings high-quality in-grade lighting to a wide range of landscape and architectural applications, from uplighting foliage and tree canopies to washing light on façades, pillars, and other elements. Thanks to its next-generation, rugged design, BurstScape performs flawlessly in the most demanding conditions for years with minimal maintenance. BurstScape, RGBW delivers full-color dynamic light and better quality white light.

- Durable and hermetically sealed, IP65/IP66/IP67 rated BurstScape can withstand walk-over and slow drive-over traffic
- Simple installation. BurstScape a set-it-and-forget-it luminaire.
- A legacy of quality. BurstScape is the latest member of the Burst family, which has been providing high-performance floodlighting around the world for more than a decade



[Product page](#)

Beam Angle	6° native, 20°, 40°, 10° x 40°
Lumens*	1132 to 1270
Efficacy (lm/W) All Channels Full On	40.0 to 51.2
LED Channels	Red/Green/Blue/4000 K
Environment	Dry/Damp/Wet Location, IP65/IP66/IP67
Approbations	UL/cUL, FCC Class A, CE, PSE, RCM

Input Voltage	100 to 277 VAC, auto-ranging, 50/60 Hz
Power Consumption	26.7 to 33.0
Weight	6.3 kg (13.9 lb) Luminaire only
Housing	Black Anodized Die-Cast Aluminium Luminaire, Stainless Steel Trim Ring with Tamper Resistant Screws, Fiber Reinforced Polymer Pour Sleeve, Recyclable Cast Aluminum Temporary Cover

BurstScape consists of two parts: 1. A Luminaire, 2. A Pour Sleeve & Temporary Cover. Both are required for a complete BurstScape. Pour Sleeve specifacaton sheets are available on the product webpage.

### Specification Sheets

PDF Download	Lumens*	Luminaire Item Number	Pour Sleeve & Cover Item	Luminaire 12NC	Pour Sleeve & Cover 12NC
<a href="#">6° Native (no spread lens)</a>	1270	423-000033-00	120-000217-00	912400137808	912400137594
<a href="#">20° Spread Lens</a>	1213	423-000033-02	120-000217-00	912400137811	912400137594
<a href="#">40° Spread Lens</a>	1132	423-000033-03	120-000217-00	912400137814	912400137594
<a href="#">10° x 40° Asymmetric Spread Lens</a>	1207	423-000033-06	120-000217-00	912400137817	912400137594

\* Native beam lumen output measurements comply with IES LM-79-08 testing procedures. All other beam angle measurements are estimated based on the native beam measurements.

© 2023 Signify Holding. All rights reserved. Specifications are subject to change without notice. No representation or warranty as to the accuracy or completeness of the information included herein is given and any liability for any action in reliance thereon is disclaimed.

[www.colorkinetics.com/global/products/essentialwhite/burstscape-rgbw.html](http://www.colorkinetics.com/global/products/essentialwhite/burstscape-rgbw.html)

23 February 2023

 COLOR KINETICS