PHILIPS Lighting



A high-performance long-throw exterior LED luminaire with IntelliHue technology

ReachElite IntelliHue Powercore

ReachElite is a premium exterior long-throw luminaire designed to light large-scale outdoor structures ranging from bridges and facades to monuments and skyscrapers. Powerful enough to hit targets over 777 m (2,550 ft) away with the 300 W luminaire, ReachElite raises the bar for optic quality in LED lighting. What sets ReachElite apart from the competition is its efficiency, high punch and adaptability. ReachElite delivers high-quality white and colour light exactly where you want it, making it incredibly efficient in terms of light distribution. With a native beam angle under 3°, ReachElite introduces a new level of precision and punch to the premium exterior LED luminaire market.

Benefits

- Excels in a wide range of lighting applications including floodlighting, spotlighting, wall grazing and wall washing
- The native 2.6° beam angle allows for the light to hit targets up to 777 metres (2,550 ft) away
- Chromasync technology improves colour consistency between all the LED luminaires in a family

Features

- Works seamlessly with the Color Kinetics full range of controllers, including Light System Manager, Video System Manager, Video System Manager Pro, iPlayer 3, Antumbra iColor Keypad and ColorDial Pro – as well as third-party controllers.
- ReachElite Powercore provides years of reliable use with more protection from corrosion by meeting the ASTM B117 standard for over 1,500 hours of corrosion resistance and the ANSI C136.31-2010 standard with a 3G vibration rating and elimination of water pooling.
- Choose from a full line of high-quality Color Kinetics accessories, from six different spread lenses, a louvre, full and half glare shields, a rock guard and a slipfitter mount for all ReachElite fixtures.
- ReachElite is available in three versions: 100 W, 200 W and 300 W. Each fixture contains either one, two or three 100 W heads that can be aimed independently of each other.

Application

Large-scale signature facades and structures

Versions







Product details

Back View Detail Shot





Front View Detail Shot

ReachElite IntelliHue Powercore

Product details







Waterpooling Detail Shot



Tickmark Detail Shot

Waterpooling Dry Detail Shot

Detail Shot



Detail Shot



Detail Shot



Detail Shot



Product family leaflet, 2022, April 7

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