PureStyle Intelligent Colour Powercore RGBA – Premium concealed interior linear LED luminaire with intelligent colour light

PureStyle Intelligent Colour RGBA Powercore

Innovative PureStyle Powercore luminaires bring lighting professionals high output in a compact, easily concealed luminaire. PureStyle delivers exceptionally high-quality light for a wide range of interior applications, from cove to wall-washing to backlighting and beyond. Here are just some of the powerful advantages that PureStyle brings to lighting professionals and their clients.

Benefits
· Tunable white and dynamic colour light in one luminaire
· Colour flexibility and consistency
· Compact and easy to install

PureStyle Intelligent Colour RGBA Powercore

Features
- Unbeatable Performance – Major innovations, including a unique optical cluster, enable PureStyle to deliver up to 95 CRI, lumen outputs of up to 800 lm and colour temperatures that range from 2,700 K to 4,000 K – all with superior beam quality that delivers bright, smooth light.
- Innovative Design – With its compact size and an extremely short mixing distance, PureStyle can excel in areas where traditional linear luminaires are impractical. It's available in 305 mm (1 ft) and 1,219 mm (4 ft) die-case aluminium housings, as well as a range of beam angles – including wide (100º x 100º), medium (30º x 60º) and narrow (10º by 60º). Interlocking connectors ensure end-to-end installation without visible light scalloping between fixtures – just pure, seamless light.
- White and Colour Light – PureStyle combines tunable white and dynamic colour light in one innovative, high-performance luminaire that's easy to install and control.
- Superior Colour Consistency – Colour consistency begins with Optibin, our proprietary binning optimisation process, which guarantees uniformity and consistency of hue across LEDs, luminaires, and manufacturing runs. PureStyle also ensures colour consistency between all LED fixtures featuring Chromasync technology. During manufacturing, a calibrated light measurement device creates an algorithm to define a common colour gamut for an entire family of LED fixtures. When Chromasync is enabled, you can achieve colour consistency between fixtures – without having to manually adjust colour points on each fixture.
- Industry-Leading Controls – PureStyle luminaires work seamlessly with the complete Color Kinetics line of controllers, including IPlayer 3, Light System Manager and ColorDial Pro – as well as third-party controllers.

Application
- Interior applications from cove to wall-washing to backlighting and beyond.

Versions

PureStyle RGBA – 120° x 120° – Široký paprsek – 305 mm

PureStyle RGBA – 30° x 60° – Střední paprsek – 305 mm

PureStyle RGBA – 30° x 60° – Střední paprsek – 1200 mm

PureStyle Intelligent Colour RGBA Powercore

Product details

PureStyle IntelliHue Powercore
LED fixture

PureStyle IntelliHue Powercore
LED fixture end connector

PureStyle IntelliHue Powercore
LED fixture end connector

PureStyle IntelliHue Powercore
LED fixture, side view

PureStyle IntelliHue Powercore
LED fixture

PureStyle IntelliHue Powercore
LED fixture end connector

PureStyle IntelliHue Powercore
LED fixture end connector

PureStyle IntelliHue Powercore
LED fixture, side view

PureStyle IntelliHue Powercore
LED fixture

PureStyle Intelligent Colour RGBA Powercore

Product details

PureStyle IntelliHue Powercore

LED fixture, side view

www.lighting.philips.com

2022, September 6 – data subject to change