



Premium concealed interior linear LED luminaire with intelligent white and colour light

PureStyle IntelliHue 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

- High CRI output and R9 values
- 2000 K to 10,000 K colour temperature range
- Compact and easy to install

PureStyle IntelliHue Powercore

Features

- • PureStyle Powercore IntelliHue combines the highest quality with unequalled efficacy. It's the best choice when you need high-quality white light, including the ability to tint and tune the colour. PureStyle Powercore IntelliHue offers exceptional flux, lumen output of 800 lm, and CRI up to 95 – as well as exceptional R9 values that can reach up to 84.
- • 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 2700K to 4000K – 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 1219 mm (4 ft) die-cast aluminium housings, as well as a range of beam angles – including wide (100° x 100°), medium (30° x 60°), and narrow (10° by 60°). 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.

Application

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

Specifications

Beam spread luminaire	10° x 60°	Material other1	:
Initial luminous flux	3056 lm	Main colour of the luminaire	White
Material	Housing: aluminum extruded		

Product details

PureStyle IntelliHue Powercore
LED fixture end connector



PureStyle IntelliHue Powercore
LED fixture end connector



PureStyle IntelliHue Powercore

Product details

PureStyle IntelliHue Powercore
LED fixture, side view



PureStyle IntelliHue Powercore
LED fixture

