

PureStyle IntelliHue Powercore

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

Date: _____
 Type: _____
 Firm Name: _____
 Project: _____

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.

- 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 color temperatures that range from 2000 K to 10000 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 1219 mm (4 ft) aluminium housings, as well as a range of beam angles – including wide (100° x 100°), medium (30° x 60°), and narrow (10° x 60°). Interlocking connectors ensure end-to-end installation without visible light scalloping between luminaires – just pure, seamless light.



[Product page](#)

Beam Angle	10° x 60°, 30° x 60°, 100° x 100°
Lumens per foot 2700 K*	696 to 764
Lumens per foot 4000 K*	640 to 707
Efficacy (lm/W) 2700 K	55 to 61
Efficacy (lm/W) 4000 K	55 to 61
CRI 2700 K†	92.7 to 93.3
CRI 4000 K†	90.7 to 93.8
LED Channels	Red/Green/Blue/Mint White

Input Voltage	100 to 277 VAC, auto-ranging, 50/60 Hz
Weight	0.5 kg (1.1 lb) 305 mm 1.8 kg (4.2 lb) 1219 mm
Housing Material	Extruded anodized aluminium, white powder-coated finish
Approbations	UL/cUL, FCC Class B, CE, PSE, CQC, RCM
Environment	Dry/Damp Location, IP20
Applications	Cove Lighting, Wall Grazing, Wall Washing

Specification Sheets

PDF Download	Beam Angle	2700 K Lumens*	Efficacy	CRI†	CRI R9†	Power	Item Number	12 NC
10° x 60°, 305 mm (12 in), Narrow Beam Angle	10° x 60°	764	60	93.3	82	13 W	123-000025-02	912400133450
10° x 60°, 1219 mm (48 in), Narrow Beam Angle	10° x 60°	3,056	60	93.3	82	52 W	123-000025-05	912400133453
30° x 60°, 305 mm (12 in), Medium Beam Angle	30° x 60°	696	61	92.7	76.2	13 W	123-000025-01	912400133449
30° x 60°, 1219 mm (48 in), Medium Beam Angle	30° x 60°	2,784	61	92.7	76.2	52 W	123-000025-04	912400133452

Specification Sheets (cont.)

PDF Download	Beam Angle	2700 K Lumens*	Efficacy	CRI [‡]	CRI R9 [‡]	Power	Item Number	I2 NC
100° x 100°, 305 mm (12 in), Wide Beam Angle	100° x 100°	715	55	92.9	84.2	13 W	123-000025-00	912400133448
100° x 100°, 1219 mm (48 in), Wide Beam Angle	100° x 100°	2,860	55	92.9	84.2	52 W	123-000025-03	912400133451

* Lumen output measurements comply with IES LM-79-08 testing procedures.

[§] Correlated color temperature (CCT) complies with ANSI C78.377-2008 for the chromaticity of solid state lighting products.

[‡] CRI refers to CRI Ra value, CRI R9 refers to R9 value in accordance with IESNA LM-79 standards.



© 2019 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.

Color Kinetics
www.colorkinetics.com/ls/IntelliHue/PureStyle/