

PureStyle Compact Powercore, RGBA

Premium interior concealed compact linear luminaire with intelligent RGBA light

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

Innovative PureStyle Compact Powercore luminaires bring lighting professionals high output in a compact, easily concealed luminaire. PureStyle Compact 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 Compact to deliver up to 212 lumens per foot – all with superior beam quality that delivers bright, smooth light.
- Simple - Directly processes 100 to 277 VAC input, all in one slim housing, eliminating the need for bulky external low voltage power supplies and related cabling limitations, allowing for greater installation flexibility and a lean installation. Optional On-Off or DMX-512 control allows for dimming and dynamic control with industry standard protocols, allowing for easy setup and 3rd party system integration.
- White and Color Light — PureStyle Compact combines tunable white and dynamic color light in one innovative, high-performance luminaire that's easy to install and control.



[Product page](#)

Beam Angle	60° x 90° (with glare-reducing lens), 100° x 100° (native beam)
Lumens per foot*	147 to 424
LED Channels	Red/Green/Blue/Amber
Environment	Dry/Damp Location, IP20
Applications	Cove Lighting, Wall Washing

Input Voltage	100 to 277 VAC, auto-ranging, 50/60 Hz
Weight	0.24 kg (0.53 kg) 305 mm 0.75 kg (1.65 lb) 1219 mm
Housing Material	Plastic, white powder-coated finish
Approbations	UL/cUL, FCC Class B, CE, PSE, RCM, CCC, BIS, EAC, UA

Specification Sheets

PDF Download	Beam Angle	Lumens*	Efficacy	Power	Weight	Item Number	Item Number 2	12 NC	12 NC 2
RGBA, 100° x 100° (Native beam), Low Power, 305 mm (12 in)	100° x 100°	266	65	5 W	0.24 kg (0.53 kg)	123-000028-02		912400137114	
RGBA, 100° x 100° (Native beam), High Power, 305 mm (12 in)	100° x 100°	424	66.8	7.5 W	0.24 kg (0.53 kg)	123-000028-00		912400136910	
RGBA, 100° x 100° (Native beam), High Power, 1219 mm (48 in)	100° x 100°	1,696	66.8	28 W	0.75 kg (1.65 lb)	123-000028-01		912400136911	
RGBA, 100° x 100° (Native beam), Low Power, 1219 mm (48 in)	100° x 100°	1,064	65	19 W	0.75 kg (1.65 lb)	123-000028-03		912400137115	

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

Specification Sheets (cont.)

PDF Download	Beam Angle	Lumens*	Efficacy	Power	Weight	Item Number	Item Number 2	12 NC	12 NC 2
RGBA, 100° x 100° with 60° x 90° glare-reducing lens, High Power, 305 mm (12 in)	60° x 90°	233	37	7.5 W	0.24 kg (0.53 kg)	123-000028-00	120-000214-04	912400136910	912400136915
RGBA, 100° x 100° with 60° x 90° glare-reducing lens, Low Power, 305 mm (12 in)	60° x 90°	147	35.8	5 W	0.24 kg (0.53 kg)	123-000028-02	120-000214-04	912400137114	912400136915
RGBA, 100° x 100° with 60° x 90° glare-reducing lens, Low Power, 1219 mm (48 in)	60° x 90°	588	35.8	19 W	0.75 kg (1.65 lb)	123-000028-03	120-000214-04	912400137115	912400136915
RGBA, 100° x 100° with 60° x 90° glare-reducing lens, High Power, 1219 mm (48 in)	60° x 90°	932	37	28 W	0.75 kg (1.65 lb)	123-000028-01	120-000214-04	912400136911	912400136915

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



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Color Kinetics
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