



PureStyle Intelligent Colour RGBA Powercore



PureStyle Intelligent Color Powercore, RGBA, 100° x 100°, 305 mm (12 in), Wide Beam Angle

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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.

Product data

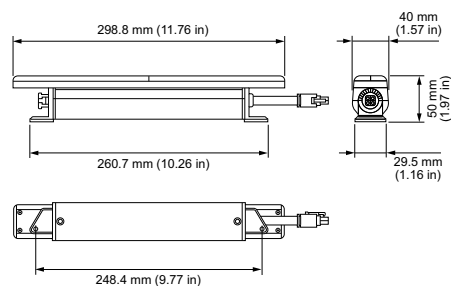
General information		Mechanical and housing	
Light source colour	RGBA	Housing material	Extruded aluminium
Optic type	WB [Wide beam]	Length	305 mm
Optical cover/lens type	PC [Polycarbonate bowl/cover]	Colour	White
Luminaire light beam spread	100° x 100°	Approval and application	
CE mark	CE mark	Ingress protection code	IP20 [Finger-protected]
UL mark	UL and cUL mark	Energy Efficiency Class	G
Operating and electrical		FCC mark	FCC Class B
Input Voltage	100 to 277 V		887775

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Initial performance (IEC compliant)	
Initial luminous flux (system flux)	528 lm
Initial LED luminaire efficacy at RGB operation	41 lm/W
Initial input power	13 W
Over time performance (IEC compliant)	
Lumen Maintenance 50% at 25 °C Calculated	72300
Lumen Maintenance 50% at 25 °C Reported	47100
Lumen Maintenance 50% at 50 °C Calculated	72300
Lumen Maintenance 50% at 50 °C Reported	47100
Application conditions	
Ambient temperature range	-20 to +50 °C

Product data	
Full product code	871829139154899
Order product name	SA500X 120X120 RGBA L305
EAN/UPC – product	8718291391548
Order code	123-000026-00
SAP numerator – quantity per pack	1
Numerator – packs per outer box	20
SAP material	912400133454
Net Weight (Piece)	0.485 kg
Commercial Code	123-000026-00
Catalogue number description	PureStyle Intelligent Color Powercore, RGBA, 100° x 100°, 305 mm (12 in), Wide Beam Angle

Dimensional drawing



SA500X 120X120 RGBA L305

