



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 highquality 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

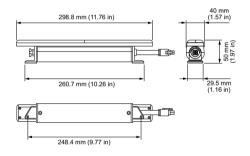
General information		Mechanical and housing	
Light source colour	RGBA	Housing material	Aluminum extruded
Optic type	WB [Wide beam]	Length	305 mm
Optical cover/lens type	PC [Polycarbonate bowl/cover]	Colour	White
Luminaire light beam spread	100° x 100°		
CE mark	CE mark	Approval and application	
UL mark	UL and cUL mark	Ingress protection code	IP20 [Finger-protected]
		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	41 lm/W		
operation			
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	72300		
Calculated			
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



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www.lighting.philips.com 2022, November 28 - data subject to change