



PureStyle Intelligent Color Powercore, RGBA



PureStyle Intelligent Color Powercore, RGBA, 100° x 100°, 1219 mm (48 in), Wide Beam Angle

PureStyle Intelligent Color Powercore, RGBA, 100° x 100°, 1219 mm (48 in), Wide Beam Angle

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	
Light source color	RGBA
Optic type	Wide beam
Optical cover/lens type	Polycarbonate bowl/cover
Luminaire light beam spread	100° x 100°
CE mark	CE mark
UL mark	UL and cUL mark
Operating and electrical	
Input Voltage	100 to 277 V

Mechanical and housing	
Housing Material	Aluminum extruded
Length	1220 mm
Color	White
Approval and application	
Ingress protection code	IP20 [Finger-protected]
Energy Efficiency Class	G
FCC mark	FCC Class B
EPREL Registration Number	887778

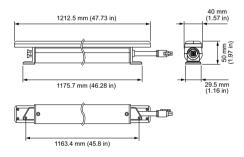
Datasheet, 2023, January 10 data subject to change

PureStyle Intelligent Color Powercore, RGBA

Initial performance (IEC compliant)	
Initial luminous flux (system flux)	2112 lm
Initial LED luminaire efficacy at RGB	41 lm/W
operation	
Initial input power	52 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	871829139157999

Order product name	SA500X 120X120 RGBA L1220
EAN/UPC - Product	8718291391579
Order code	123-000026-03
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	912400133457
Net Weight (Piece)	1.847 kg
Catalog Number	123-000026-03
Catalog Number Description	PureStyle Intelligent Color Powercore,
	RGBA, 100° x 100°, 1219 mm (48 in), Wide
	Beam Angle

Dimensional drawing



SA500X 120X120 RGBA L1220



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.