



PureStyle IntelliHue Powercore

PureStyle IntelliHue Powercore, 10° x 60°, 305 mm (12 in), Narrow Beam Angle

PureStyle IntelliHue Powercore, 10° x 60°, 305 mm (12 in), Narrow 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 colour	IntelliHue
Optic type	NB [Narrow beam]
Optical cover/lens type	PC [Polycarbonate bowl/cover]
Luminaire light beam spread	10° x 60°
CE mark	CE mark
UL mark	UL and cUL mark
Light technical	
Efficacy (lm/W) @ 4,000 K	59 lm/W
Efficacy (lm/W) @ 2,700 K	60 lm/W
CRI @ 4,000 K	93.3
CRI R9 @ 4,000 K	68.2
	·

CRI @ 2,700	93.3
Operating and electrical	
Input Voltage	100 to 277 V
Mechanical and housing	
Housing material	Aluminum extruded
Length	305 mm
Colour	White
Approval and application	
Ingress protection code	IP20 [Finger-protected]
Energy Efficiency Class	G
FCC mark	FCC Class B

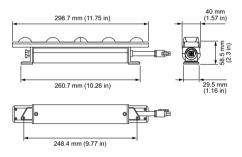
Datasheet, 2022, November 28 data subject to change

PureStyle IntelliHue Powercore

	887771
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	764 lm
Initial LED luminaire efficacy at RGB	60 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 Calculated	72300
Lumen Maintenance 50% at 50 °C Reported	47100
Application conditions	
Ambient temperature range	-20 to +50 °C

Product data	
Full product code	871829139150099
Order product name	SA500X 10X60 INTELLIHUE L305
EAN/UPC – product	8718291391500
Order code	123-000025-02
SAP numerator – quantity per pack	1
Numerator – packs per outer box	20
SAP material	912400133450
Net Weight (Piece)	0.485 kg
Commercial Code	123-000025-02
Catalogue number description	PureStyle IntelliHue Powercore, 10° x 60°,
	305 mm (12 in), Narrow Beam Angle

Dimensional drawing



SA500X 10X60 INTELLIHUE L305



© 2022 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.