



PureStyle IntelliHue Powercore

PureStyle IntelliHue Powercore, 30° x 60°, 1219 mm (48 in), Medium 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

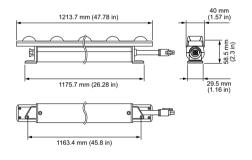
| General information | |
|-----------------------------|--------------------------------|
| Lamp colour code | IntelliHue |
| Optic type | MB [Medium beam] |
| Optical cover/lens type | PC [Polycarbonate bowl/cover] |
| Luminaire light beam spread | 30° x 60° |
| CE mark | CE mark |
| UL mark | UL and cUL mark |
| | |
| Light technical | |
| Efficacy (lm/W) @ 4,000 K | 61 lm/W |
| Efficacy (lm/W) @ 2,700 K | 61 lm/W |
| CRI @ 4,000 K | 90.7 |
| CRI R9 @ 4,000 K | 57.8 |
| | |

| CRI @ 2,700 | 92.7 |
|--------------------------|--------------------------|
| | |
| Operating and electrical | |
| Input Voltage | 100 to 277 V |
| | |
| Mechanical and housing | |
| Housing material | Aluminum extruded |
| Length | 1220 mm |
| Colour | White |
| | |
| Approval and application | |
| Ingress protection code | IP20 [Finger-protected] |
| Energy Efficiency Class | G |
| FCC mark | FCC Class B |
| | |

PureStyle IntelliHue Powercore

| | 887773 | |
|---|---------------|--|
| | | |
| Initial performance (IEC compliant) | | |
| Initial luminous flux (system flux) | 2784 lm | |
| Initial LED luminaire efficacy at RGB | 61 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 | |

Dimensional drawing



SA500X 30X60 INTELLIHUE L1220



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