



Sample Specification Text

Sephora Pendant luminaire with Easy-fit™ mounting and toolless entry for easy installation and maintenance. Fully programmable DALI driver operating at 700mA. 16 LED light engine with a 3,000K colour temperature using Diamond+ A1 optic technology. Aluminium body in RAL 9005 black with a polyester powder coat finish and flat toughened glass glazing. IP66 and IK09 protection. 100,000 hour (L90 B10) lifetime. For -25 °C to +50 °C ambient operating temperatures. Class I.

Performance

Output (luminaire flux)	16,100lm (max)
Power	??W (max)
Efficacy	140lm/W (max)
Number of LEDs	16
Colour Temperatures	2,700K / 3,000K / 4,000K Tunable white 3,000K to 2,200K Tunable white 4,000K to 2,700K
CRI	70 (4,000K) 80 (3,000K / 2,700K)
Distributions	Roads - Diamond+ A1 Pathways - Diamond+ B1 Areas - Diamond+ C1/2/6
Certifications	UKCA, CE

Mechanical

Mounting Options	Pendant Easy-fit™ (see bracket style above)
Glazing	Flat toughened glass (IK09)
Housing	Aluminium
Colours	RAL 9016 White RAL 9005 Black RAL 9006 Aluminium RAL 9007 Metallic grey DB 703 Metallic dark grey Corten brown (Other RAL colours on request)
Finish	Polyester powder coat
IP Rating	IP66
IK Rating	IK09
Weight	13.95kg
Windage (GxS)	0.074m ²

Electrical

Driver Options	DALI (fully programmable with Constant Light Output enabled)
Drive Current Range	250mA to 1050mA
Operating Voltage	220-240V
Electrical Class	Class I Class II (on request)
Operating Temperature Limit	-25 °C to +50 °C
Rated Lifetime	100,000 hours (L90 B10)

Controls

Control Options	Miniature photocell NEMA photocell Part night switching Pre-programmed dimming Bluetooth Integral or external CMS 3, 5 or 7-pin NEMA socket 4-pin Zhaga Book 18 socket
------------------------	---