

Product Information Sheet

Supplier's name or trade mark: Asia Grobal Industries Co., Limited

Model identifier: LAMP 5X -WW

Issue date: May 20th, 2026

Type of light source: 8971980

Lighting technology used:	LED	Non-directional or directional:	Non-directional
Light source cap-type (or other electric interface)	n/a		
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters

Parameter	Value	Parameter	Value
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General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer		1	Energy efficiency class	D
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		94 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that	2,648
On-mode power (P_{on}), expressed in W		n/a	Standby power (P_{sb}), expressed in W and rounded to the second decimal	n/a
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal		n/a	Colour rendering index, rounded to the nearest integer, or the range of CRI values that can be set	52.8
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	180	Spectral power distribution in the range 250 nm to 800 nm at full-load	See image in last page
	Width	280		
	Depth	160		
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-
			Chromaticity Coordinates (x and y)	0.4762 0.4325

Parameters for LED and OLED light sources:

R9 colour rendering index value	48.5	Survival factor	1.00
the lumen maintenance factor	0.905		

Parameters for LED and OLED mains light sources:

displacement factor ($\cos \phi_1$)	n/a	Colour consistency in McAdam ellipses	7.6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	n/a	If yes then replacement claim (W)	n/a
Flicker metric (Pst LM)	N/A for non-main light source	Stroboscopic effect metric (SVM)	0.0

PHOTO OF THE APPLIANCE:

