



JELLY JAR SPECIFICATION

WLJ02/20/8S3/WM

Uniform and consistent color; excellent thermal design; Two mounting ways; Universal voltage 122-277V.

Product data

General Information

Light source replaceable	NO
Number of gear units	1
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Symmetrical
Optical cover/lens type	-
Luminaire light beam spread	160°
Sensor socket	-
Cable length	Cable 0.3m without plug
Protection class IEC	-
Certifications	cETLus, FCC, Energy Star
Lifetime (hour)	50000
EU RoHS compliant	Yes

Light source engine type	LED
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Operating and Electrical

Input voltage	100-277V
Input frequency	50/60Hz
Current	0.2A
THD	<20%
Power factor (min)	0.9

Mechanical and Housing

Housing material	Aluminum
Reflector material	-
Optical cover/lens material	Glass
Optical cover/lens finish	Clear
Product dimensions mm	316.5*120*120
Product dimensions (inch)	12.4*4.7*4.7
Product color	Sliver

Approval and Application

Ingress protection code	IP65
Mech.impact protection code	

Initial Performance (IEC Compliant)

Light output	1800
Luminous flux tolerance	+/-10%
Efficacy	90
Init.Corr.Color Temperature	3CCT
Init.Color Rendering Index	80
Initial input power	20W
Power consumption tolerance	-30°C-50°C

Application Conditions

Ambient temperature range	-30°C-50°C
Dimming	0-10V

Logistical Data

Order product name	WLJ02/20/8S3/WM
Net weight (piece)	1.5kgs/3.3lbs
Gross weight (piece)	4kgs/8.8lbs
Packaging dimensions (mm)	345*335*245
Packaging dimensions (inch)	13.6*13.2*9.6
Packaging unit (piece)	2

Volumen (m ³)	0.028
Volumen (ft ³)	0.99

Application

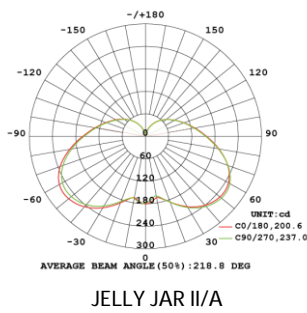
Security lighting

Entryway lighting

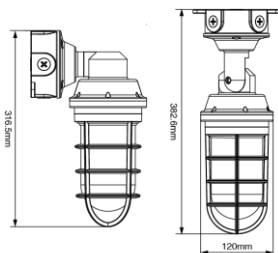
Pathway lighting

Garden lighting

Light Distribution & Spectrum



Dimensional drawing



JELLY JAR II/1

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