



SPECIFICATION

GLZJ90W

Our new products have high efficiency, uniform and consistent color, a longer design, a variety of installation methods to meet the needs of different places, beautiful at the same time, with a special lens design that can reduce light to the back side.

Product data

General Information

Light source replaceable	No
Number of gear units	1
Driver/power unit/transformer	Power supply unit
Driver included	No
Optic type	Two sides
Optical cover/lens type	PC Cover
Luminaire light beam spread	
Sensor socket	
Cable length	Cable with Male/female connector
Protection class IEC	Safety class I
Certifications	CE
Lifetime (hour)	50,000h
EU RoHS compliant	Yes
Light source engine type	LED

Operating and Electrical

Input voltage	220-400V
Input frequency	50 or 60Hz
Input current	0.26A@380V
THD	<20%
Power factor	>0.9

Mechanical and Housing

Housing material	Aluminum
Reflector material	
Optical cover/lens material	PC
Optical cover/lens finish	Clear
Product dimensions	2500*70*90mm
Product color	Silver

Approval and Application

Ingress protection code	IP66
Mech.impact protection code	

Initial Performance (IEC Compliant)

Typical photon flux (umol/s)	270
Photon flux to lerance	+/-10%
Efficacy	3
Init.Corr.Color Temperature	-
Init.Color Rendering Index	
Initial input power	90W
Power consumotion tolerance	+/-10%

Application Conditions

Ambient temperature range	0 to +40°C
Dimming	No

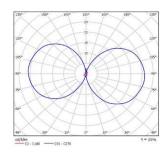
Logistical Data

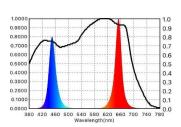
Order product name	GLZJ01/90/400/360° /SL
Net weight (piece)	3.6kg
Gross weight (piece)	
Packaging dimensions	
Packaging unit (piece)	
Volumen	

Application

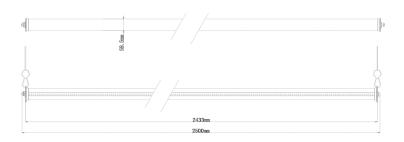
O Greenhouse

Light Distribution & Spectum





Dimensional drawing





Accessories

Material	Description
Mounting bracket	stainless steel

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