



GLVP Series

SPECIFICATION

GLVP/320/003/120° /SL
320

The lamp strip and frame are detachable for minimal transport volume and quick assembly

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	No
Luminaire light beam spread	120°
Sensor socket	-
Cable length	TBD
Protection class IEC	Safety class I
Certifications	ETL&CE
Lifetime (hour)	50,000h
EU RoHS compliant	Yes
Light source engine type	LED

Operating and Electrical

Input voltage	120-277V/277-480V
Input frequency	50 or 60Hz
Current	2.7A-120V
THD	<20%
Power factor (min)	0.9

Mechanical and Housing

Housing material	Aluminum
Reflector material	-
Optical cover/lens material	-
Optical cover/lens finish	-
Product dimensions mm	630*104*148
Product dimensions (inch)	24.8*4.09*5.83
Product color	Silver

Approval and Application

Ingress protection code	Damp location
Mech.impact protection code	-

Initial Performance (IEC Compliant)

Light output	800
Luminous flux to lerrance	+/-10%
Efficacy	25umol/J
Init.Corr.Color Temperature	-
Init.Color Rendering Index	-
Initial input power	320
Power consumotion tolerance	+/-5%

Application Conditions

Ambient temperature range	-10 to +40°C
Dimming	0-10V

Logistical Data

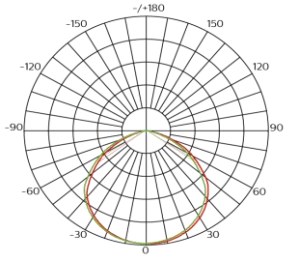
Order product name	GLVP/320/003/120° /SL
Net weight (piece)	5KG
Gross weight (piece)	-
Packaging dimensions (mm)	-
Packaging dimensions (inch)	-
Packaging unit (piece)	Folding carton box 1
Volumen (m ³)	-
Volumen (ft ³)	-

Application

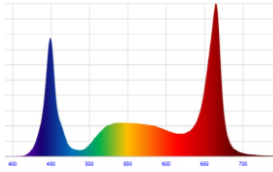
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Light Distribution & Spectrum

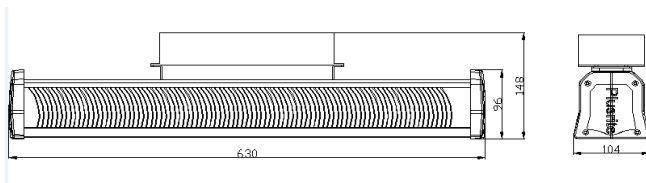


120 DEG




Spectrum/003

Dimensional drawing



GLVP320

Accessories

Material	Description
 Stainless steel wire	