



# HERA IV SPECIFICATION

WPS04/45/SW/8S3/YY/ PHO/347

Excellent thermal design, uniform and consistent color. Long life LED chip, shatter-resistant glass, 0-10V dimming.  
50,000 hours rated average life.

## 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	Full cutoff
Sensor socket	-
Cable length	Cable 0.3m without plug
Protection class IEC	-
Certifications	cETLus, DLC5.1 Premium
Lifetime (hour)	50000
EU RoHS compliant	Yes

Light source engine type	LED
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Operating and Electrical

Input voltage	120-277V/120-347V
Input frequency	50/60Hz
Current	0.4A
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	165*134*197.2
Product dimensions (inch)	6.5*5.28*7.8
Product color	Bronze/Black/White

Approval and Application

Ingress protection code	IP65
Mech.impact protection code	

Initial Performance (IEC Compliant)

Light output	3240lm-27W/4320lm-36W/5400lm-45W
Luminous flux tolerance	+/-10%
Efficacy	120lm/w(45&80W) / 145lm/w(100W)
Init.Corr.Color Temperature	3CCT
Init.Color Rendering Index	80
Initial input power	27W/36W/45W
Power consumption tolerance	+/-10%

Application Conditions

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

Logistical Data

Order product name	WPS04/45/SW/8S3/YY/ PHO/347
Net weight (piece)	-
Gross weight (piece)	-
Packaging dimensions (mm)	-
Packaging dimensions (inch)	-
Packaging unit (piece)	-

Volumen (m <sup>3</sup> )	-
Volumen (ft <sup>3</sup> )	-

## Application

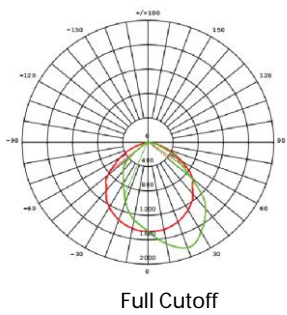
Security lighting

Entryway lighting

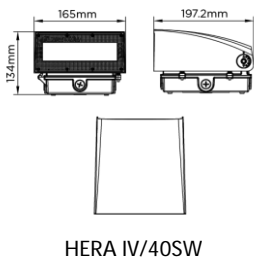
Perimeter lighting

Pathway lighting




## Light Distribution & Spectrum



## Dimensional drawing



Accessories

Material		Description
	Knuckle	1/2" Knuckle
	Slip Fitter	Slip fitter is for round light pole tenon mounting bracket for a single lighting fixture
	Yoke Mount 3	Adjustable angle mounting bracket

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