Plusrite®

PLUSRITE ELECTRIC (CHINA) CO.,LTD

HERA IV
SPECIFICATION

WPS04/80/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	N0
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

Operating and Electrical

Input voltage	120-277V/120-347V
Input frequency	50/60Hz
Current	0.7A
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	216*152.5*235.2
Product dimensions (inch)	8.5*6.02*9.25
Product color	Bronze/Black/White

Approval and Application

Ingress protection code	IP65
Mech.impact protection code	

Initial Performance (IEC Compliant)

Light output	4800lm-40W/7200lm-60W/9600lm-80W
Luminous flux to lerance	+/-10%
Efficacy	120lm/w(45&80W) / 145lm/w(100W)
Init.Corr.Color Temperature	3CCT
Init.Color Rendering Index	80
Initial input power	40W/60W/80W
Power consumotion tolerance	+/-10%

Application Conditions

Ambient temperature range	-30℃-50℃
Dimming	0-10V

Logistical Data

Order product name	WPS04/80/SW/8S3/YY/PHO/347
Net weight (piece)	-
Gross weight (piece)	-
Packaging dimensions (mm)	-
Packaging dimensions (inch)	-
Packaging unit (piece)	-

Volumen (m³)	-
Volumen (ft³)	-

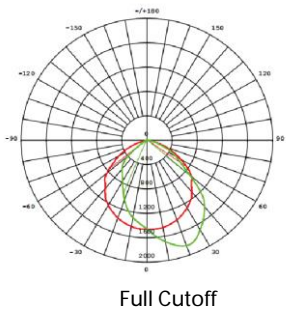## Application

Security lighting   Entryway lighting   Perimeter lighting   Pathway lighting
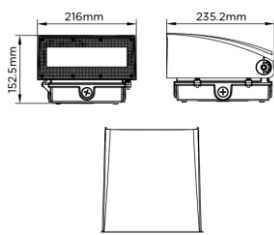
Light Distribution & Spectrum

Full Cutoff

Dimensional drawing

HERA IV/80SW

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