



20156

LED FLOOD LIGHT

ARCHITECTURAL FLOOD AND SPOT
LUMINAIRES

TECHNICAL DATA SHEET

FEATURES

- High pressure die casting housing, anti-static powder painting.
- High thermal conductive material and high efficiency cooling system.
- Fixture angle can be easily adjusted.

APPLICATION:

Wall washing, landscaping lighting, outdoor advertising and parking lots.

PRODUCT DETAILS

ELECTRICAL

Wattage	50W
Voltage	120-277V
Current	0.385A
Power Factor	0.9
Total Harmonic Distortion (THD)	12.1

LIGHTING PERFORMANCE

Lumens	5300
Lumens Per Watt (Lm/W)	117
Color Temperature (CCT)	4000K
Color Rendering (CRI)	75
Beam Angle	80°
Light Distribution	Type IV, Very Short

Dimmable Lighting Control



ENVIRONMENT

Operating Temperature	-25°C ~ 40°C
Suitable Location	WET
Ingress Protection Rating	IP65

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	3

CERTIFICATIONS



COMPONENTS

LED Light Source	Citizen CLU038-1205C4
Driver	Longbright PFU60S-40

CONSTRUCTION

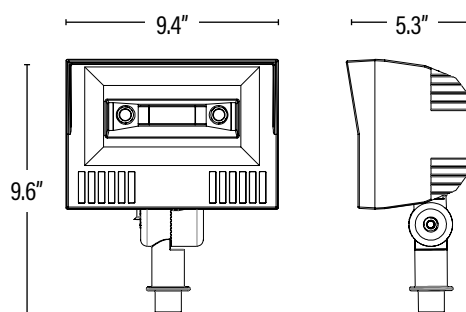
Housing	Aluminum
Base / Power Supply	Hard Wired
Finish	Black

PACKAGING

Master Carton	4pc / 10811768028956
Individual Box	811768028959
Country of Origin	China
HS Tariff	9405.40.6000

DIMENSIONS

Dimensions (Inches)	9.4"(W) x 9.6"(H) x 5.3" (D)
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ORDERING

ITEM#	DESCRIPTION	CASE
20156	LED 50W MEDIUM FLOOD LIGHT/40K/120-277V - 1/2" KNUCKLE	4
REPLACEMENT PARTS		
833229	REPLACEMENT MOUNTING KNUCKLE FOR LED FLOOD LIGHT	1