



PRODUCT DATASHEET

FLOOD S470 UNH D 8 SC2 BZ P

FLOODLIGHT DUAL SELECTABLE | Floodlight with 3 selectable CCTs, and wattages with modern design



Areas of application

- Building facades
- Billboard and signage lighting
- Construction sites
- Loading docks and warehouses
- Perimeter and security lighting

Product features

- Selectable CCT: 3000/4000/5000K
- Selectable wattage and lumens
- Up to 150 LPW
- FLEX MOUNT: ½" IPS knuckle and trunnion (30W and 60W) or slip fitter and trunnion (140W, 300W and 470W) included in the box
- Integrated photocell (30-140W) or NEMA 3-pin receptacle + shorting cap (300-470W)
- DLC Premium Listing assures high energy efficiency
- Product is qualified for utility rebates

TECHNICAL DATA

Additional product data

Ordering Abbreviation	FLOODLT2AS470UNHD8SC2BZP
Abbrev. With Packaging Info.	FLOODLT2AS470UNHD8SC2BZP 1/CS 1/SKU
NAED	63864
Family Brand Name	PERFORMANCE CLASS™
General Description	FLOOD LIGHT 2A, SELECTABLE WATTAGE 350/400/470W, 120-347V, 0-10V DIM, 80 CRI, SELECTABLE CCT 3000/4000/5000K, BRONZE, PHOTOCELL
Warranty	5 years

Electrical data

Nominal Wattage	350.00/400.00/470.00 W
Nominal voltage	120.00...347.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	52500/60000/70500 lm
Efficacy	150 lm/W
Color Temperature/CCT	3000/4000/5000 K
Color Rendering Index (CRI)	80
Luminaire Type	Flood light

Dimensions & Weight

Length	24.7 in
Width	22 in
Height	3.4 in
Product weight	25.79 lb

Materials & Colors

Luminaire Finish	Bronze
Housing color	Bronze
Housing	Aluminum
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-40...+50 °C
Maximum Operating Temperature	122 °F
Minimum Operating Temperature	-40 °F

Dimming	Yes
Type of Dimming	0-10V
Mounting	Surface
Indoor/Outdoor	Outdoor
Replaceable light source	No
Primary Lamp Type	SMD

Lifespan

Average Rated Life (hr)	100000
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Logistical data






Case Qty	1
Case Length (in)	27.165
Case Width (in)	24.409
Case Depth (in)	5.906
Case Cube (ft)	2.266
Case Weight (lbs)	27.313
Pallet Qty	16

Certificates & Standards

Certification Listing	RoHS / FCC / cULus
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Optional accessories




Product image	Product name	UPC
	TENON ADAPTER 1A BZ	0046135606885
	NEMA SHORTING CAP	0046135631979
	FLOODLIGHT 2A YOKE 30W BZ	0046135658389
	FLOODLIGHT 2A YOKE 60W BZ	0046135658396

Product image	Product name	UPC
	FLOODLIGHT 2A YOKE 140W BZ	0046135658402
	FLOODLIGHT 2A YOKE 300W BZ	0046135658419
	FLOODLIGHT 2A YOKE 470W BZ	0046135658426
	Standalone NEMA Photocell 3-Pin 277-480V	0046135642586
	Standalone NEMA Photocell 3-Pin 120-277V	0046135613937

EQUIPMENT / ACCESSORIES

– ½" IPS knuckle and trunnion (30W and 60W) or Slip fitter and trunnion (140W, 300W and 470W)

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Installation Guide	FLOOD LIGHT 2A PERFORMANCE CLASS
	Product Family Spec Sheet	LEDLUM195 DUAL SELECTABLE FLOOD LIGHT
Photometric and lighting design files		Document name
	IES file (IES)	IES File Flood Light 2A

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.