

PRODUCT DATASHEET

FLOOD OPTI-SELECT S060 UNH D 8 SC2 ADJ BZ P

FLOODLIGHT OPTI-SELECT | Floodlight with 3 selectable CCTs, wattages, beam angles, and dual mounting



PERFOR-
MANCE
CLASS

Areas of application

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

Product features

- OPTI-SELECT: Three selectable beam angles, field adjustable via a switch
- 55/75/90° in the same product. Additional 25/30/35° in the higher wattages
- Selectable CCT: 3000/4000/5000K
- Selectable wattage and lumens
- Up to 145 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

TECHNICAL DATA

Additional product data

Ordering Abbreviation	FLOODLTPS060UNHD8SC2ADJBZP
Abbrev. With Packaging Info.	FLOODLTPS060UNHD8SC2ADJBZP 5/CS 1/SKU
SKU UPC	0046135663178
NAED	66317
Family Brand Name	PERFORMANCE CLASS™
General Description	FLOOD LIGHT OPTISELECT, SELECTABLE WATTAGE 35/45/60W, 120-347V, 0-10V DIM, 80 CRI, SELECTABLE CCT 3000/4000/5000K, SELECTABLE BEAM ANGLE 55/75/90D, BRONZE, INTEGRATED PHOTOCELL
Warranty	5 years

Electrical data

Nominal Wattage	35.00/45.00/60.00 W
Nominal voltage	120.00...347.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	5075/6525/8700 lm
Efficacy	150 lm/W
Color Temperature/CCT	3000/4000/5000 K
Color Rendering Index (CRI)	80
Luminaire Type	Flood light

Dimensions & Weight

Length	9.8 in
Width	7.5 in
Height	1.9 in
Product weight	6.39 lb

Materials & Colors

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

Application & Mounting

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

Lifespan

Average Rated Life (hr)	100000
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Logistical data

SKU Qty	1
Case Qty	5
Case Length (in)	16.811
Case Width (in)	11.496
Case Depth (in)	13.898
Case Cube (ft)	1.554
Case Weight (lbs)	35.676
SKU UPC	0046135663178
Pallet Qty	135

Certificates & Standards

Certification Listing	RoHS / FCC / cULus
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Optional accessories

Product image	Product name	UPC
	TENON ADAPTER 1A BZ	OS60688
	NEMA SHORTING CAP	OS63197
	FLOODLIGHT 2A YOKE 30W BZ	OS65838
	FLOODLIGHT 2A YOKE 60W BZ	OS65839

Product image	Product name	UPC
	FLOODLIGHT 2A YOKE 300W BZ	OS65841
	FLOODLIGHT 2A YOKE 470W BZ	OS65842
	FLOODLIGHT POS YOKE 140W BZ	OS66485
	Standalone NEMA Photocell 3-Pin 277-480V	OS64258
	Standalone NEMA Photocell AREAFLDXA/NEMAP	OS61393
	FLOODLIGHT PS VISOR 30W BZ	OS66743
	FLOODLIGHT PS VISOR 60W BZ	OS66744
	FLOODLIGHT PS VISOR 140W BZ	OS66745
	FLOODLIGHT PS VISOR 300W BZ	OS66746
	FLOODLIGHT PS VISOR 470W BZ	OS66747

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	INSTALL MANUAL FLOODLIGHT OPTISELECT
	Product Family Spec Sheet	LEDLUM230 LEDVANCE LUMINAIRES OPTI-SELECT FLOOD LIGHT
Photometric and lighting design files		Document name
	IES file (IES)	IES FILES AND LM79 FLOOD LIGHT OPTI-SELECT

DISCLAIMER

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