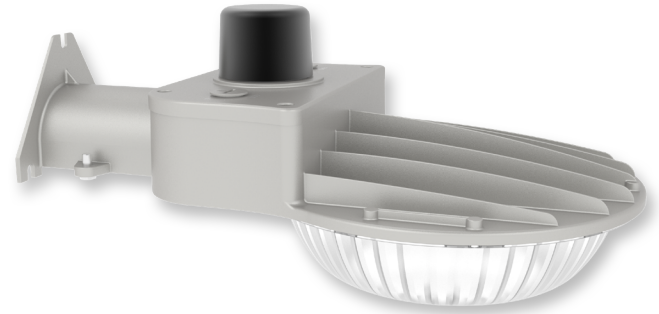


LED Luminaires

Sektor Dusk to Dawn (Outdoor Fixture)

- DLC 5.1 Premium
- 3PR Photocell and Shorting Cap Included
- Compact and Lightweight Design for Easy Installation
- Wattage Selectable
- CCT Selectable

Specifications



Description

The Sektor Dusk to Dawn luminaire provides a compact, lightweight, robust, and easy to install option for many different general outdoor lighting applications including walkways, parking areas, roadway, and landscape lighting. The Sektor Dusk to Dawn comes standard with a NEMA 3-pin photocell which automatically turns the luminaire off during daylight hours to save on energy cost and then on again during nighttime hours to provide the needed light. The Dusk to Dawn fixture also includes a shorting cap when the photocell is not needed.

Performance

- 3640 - 8700 lumen output
- L70: 50,000 hour rated life
- 0-10V dimmable
- >130 lm/W efficacy
- 120-277VAC
- >80 CRI

Construction

- UV Resistant polycarbonate lens
- Robust gray die-cast aluminum housing
- Dusk to Dawn 3-pin receptacle

Certifications

- DLC 5.1 premium
- IP65 rated
- UL certified
- RoHS certified
- FCC approved

Applications

- Walkways
- Parking areas
- Roadway
- Landscape lighting

Sektor Dusk to Dawn (Outdoor Fixture)

Product Description

Ordering Logic: Ex: SDD-40-CCT-U-GR

Series	Wattage	CCT	U	GR	3PR
SDD = SekTor Dusk to Dawn	40 = 40 Watts WS = Wattage Selectable (28W-40W-60W)	CS = 5000K CS = CCT Selectable 3000K-4000K-5000K	Universal Voltage, 120-277VAC	GR = Grey Finish	3PR Photo Receptacle

¹Lead times apply for non-stock configurations

Ordering Information

Stock SKU's		
Product SKU	Product Code	Product Description
24846	SDD-40-50-U-GR-3PR	SekTor Dusk to Dawn 40 Watt 5000K 120-277VAC Gray 3 Pin Receptacle with shorting cap
24845	SDD-WS-CS-U-GR-3PR	SekTor Dusk to Dawn Wattage Selectable 60W-40W-28W CCT Selectable 3000K 4000K 5000K 120-277VAC Gray 3 Pin Receptacle with shorting cap
Accessories		
24910	SEK-SPD	SekTor 10 KVA Surge Protection Device

Performance Table

Product Code	Wattage	3000K		4000K		5000K	
		Lumen Output (lm)	Efficacy (lm/W)	Lumen Output (lm)	Efficacy (lm/W)	Lumen Output (lm)	Efficacy (lm/W)
SDD-40-50-U-GR-3PR	40					5400	135
SDD-WS-CS-U-GR-3PR	28	3640	130	4060	145	3780	135
	40	5200		5800		5400	
	60	7800		8700		8100	

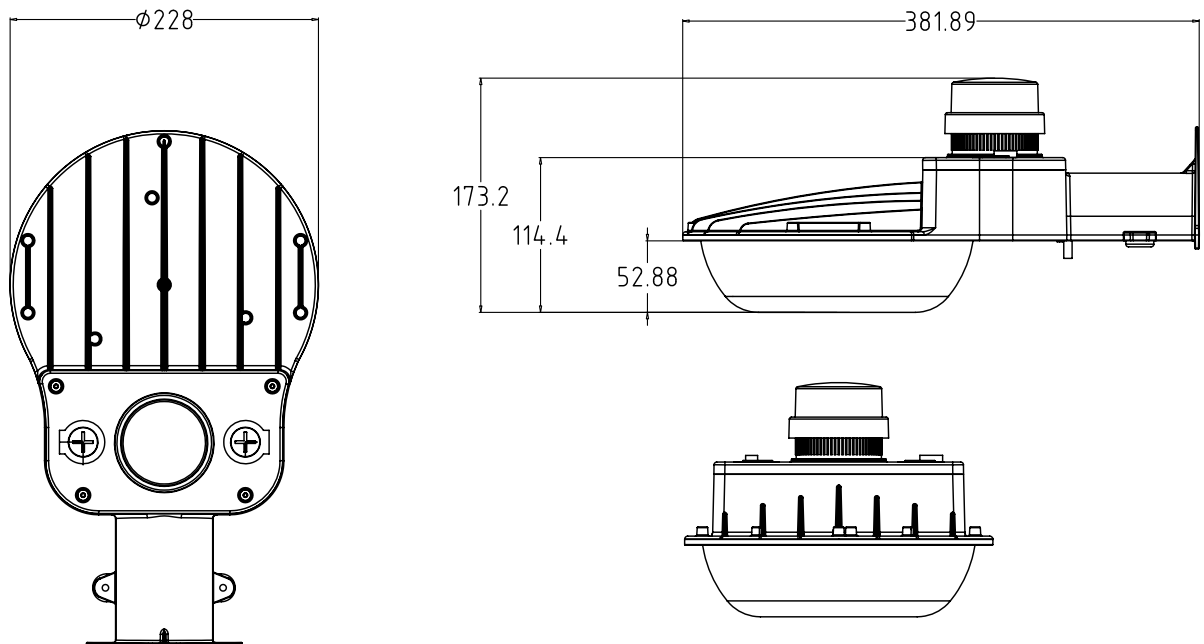
Sektor Dusk to Dawn (Outdoor Fixture)

Specifications Table

	SDD-40-50-U-GR-3PR	SDD-WS-CS-U-GR-3PR
Wattage	40W	28W-40W-60W
Lumens	5,400 Lumens	3,640-8,7000 Lumens
CCT	5000K	3000K-4000K-5000K
BUG Rating	B2 - U3 - G2	
Distribution	Type 5	
Efficacy	> 130 LPW	
CRI	>80	
L70 Lifetime (Hrs)	50,000	
Voltage	120-277VAC	
Dimming	Yes (0-10V)	
Housing	Die-Cast Aluminum	
Lens	Polycarbonate	
Operating Temperature	-40°C to 50°C	
Listings	DLC 5.1 Premium, IP65, UL, RoHS	
Environment	Wet Location	
Weight	4.35 lbs	
Warranty	5 Years Standard	

Dimensions

Sektor Dusk to Dawn Dimensions



Sektor Dusk to Dawn (Outdoor Fixture) Photometrics*

*For complete photometry/IES files, please contact the factory.

