



Project Name	
Туре	
Part Number	
Quantity	
Notes	

### **Product Overview**

The aSickle-7 is an elegant area luminaire adds style and functionality to modern installations. Durable aluminum construction stands up to the elements. An RGBW version is also available for use with ZDClink<sup>®</sup> controllers.

#### Features

Total Lumens	502 lm	
Power Consumption	2.2 W   4.4 W   9.3 W   11.0 W	
Input Voltage	White: 10-15 Vac/dc, 50/60 Hz   ZDC: 11-15 Vac/dc, 50/60 Hz	
Installation Requirements	Downward direction only	
Typical Lifetime	White: 72,000 hrs   RGBW: 55,000 hrs	
Weight	1.0 lb (0.5 kg)	
Compliance		
Color Options		

# Technology



## Written Specifications

#### Electrical

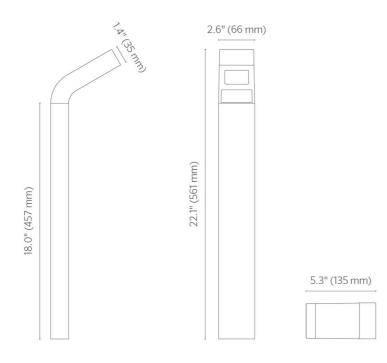
Power Consumption	Specified power consumption indicates the full apparent power.
Input Voltage	White: 10–15 Vac/dc, 50/60 Hz.
	RGBW: 11–15 Vac, 50/60 Hz.
	Remote transformer required (specify separately).
Configuration	Integral driver.
LED	White: Lumileds®
	RGBW: Cree®
Thermal Management	CoolDrive™ onboard thermal monitoring and control.
Lifetime	White: >72,000 hours (L70, B10, TM21 Reported)
	RGBW: >55,000 hours (L70, B10, TM21 Reported)
Dimming	Luxor® control or a trailing-edge (reverse phase-cut) dimmer.
ontrol	White: 10–15 Vac/dc, 50/60 Hz.
Luxor <sup>®</sup> Control	The ZDClink Controller utilizes Luxor TechnologyTM to zone luminaires in up to 250 groups, dim each group in 1% increments between 0% and 100%, or change to one of 30,000+ colors with RGBW LEDs. Select the ZD option for zoning/dimming or ZDC for zoning/dimming/color. Standard luminaire is zoneable with ZDClink.
hysical	
Construction	Aluminum A380 housing and extrusion with stainless steel hardware.
Finish	Two-layer protection of marine-grade anodization and polyester TGIC powder-coat finish, providing superior outdoor weathering in all conditions. Tested to ASTM standards.
Installation	Designed for installation in the downward lighting direction only.
Installation Accessories (Included)	Item ships with 30" (760 mm) length of standard North American ¾" schedule 40 conduit and conduit stabilizer for mounting.
Wiring	18 AWG (1 mm); SPT-1W; 220°F (105°C); 300 V; 10' (3 m) length, measured from the light aperture. International ("e") length is shorter.
Socket	MicroAntileach™ Technology to prevent moisture from wicking up into sealed areas of the luminaire.
Ambient Operating Temperature	0°F to 140°F (-18°C to 60°C).
Lens	Polycarbonate lens with shock resistance and high tolerance for thermal expansion and stress
Lens Transparency	Frosted
Hardware	Tamper-resistant stainless steel hardware.
Housing Capacity	Round 1LED, 3LED, 6LED, or ZDC-L
Weight	1.0 lb (0.5 kg)
ompliance	
IP Rating	IP66



BUG Rating	B0-U1-G0
Certifications	UL 1838, CSA C22.2 No. 250.7, IEC 60598-1, IEC 605598-2-4, FCC Part 15, Subpart B, ISED Canada ICES-005, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3.
	Default configuration UL Listed. CE certification is met when the "e" option is selected.
Overview	
About Us	Lumascape transforms spaces with precision-engineered lighting solutions, proven to perform. Since 1991, customers have relied on us as a leading manufacturer of high-quality, innovative luminaires that solve their toughest lighting challenges. Our global experts combine sophisticated design, advanced technologies, quality materials, and rigorous testing to manufacture a comprehensive range of lighting systems that consistently exceed performance expectations. Lumascape is a member of the Hunter Industries Family of Companies. Learn more at lumascape.com.
Manufacturing	ISO 9001:2015 certified facility.
Warranty	5-year limited warranty.

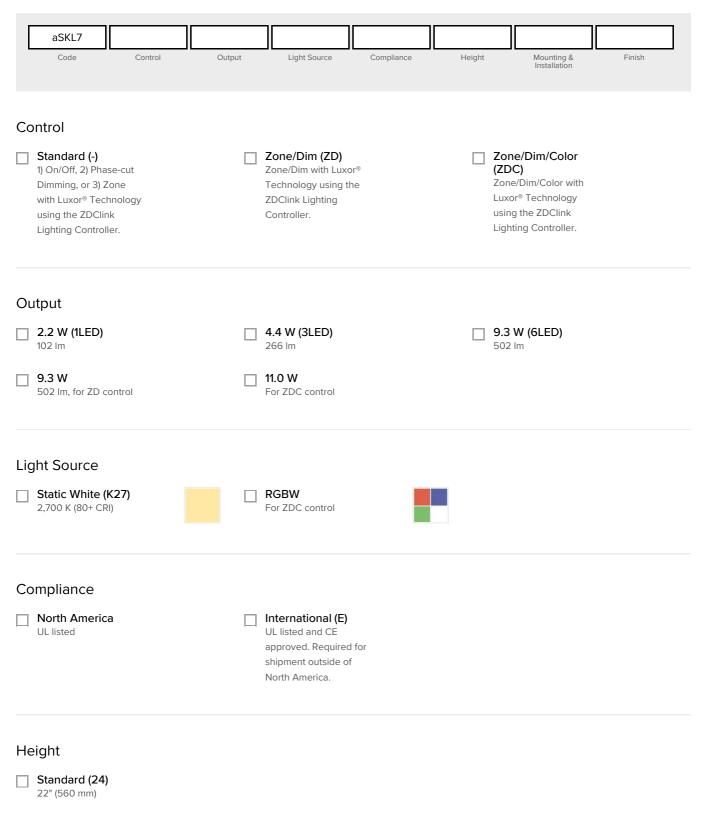
# Specifications

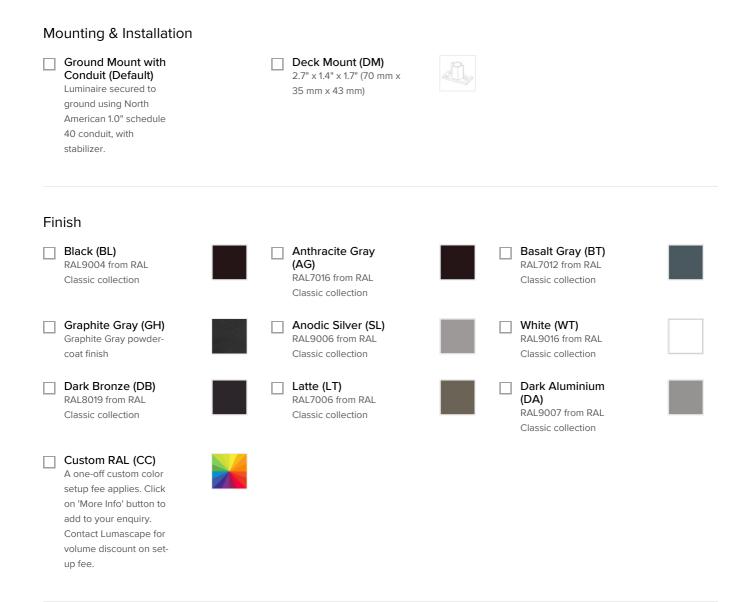
Dimensions



#### Configuration

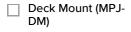
For complete and up-to-date product options, configure the aSKL7 using our online product configurator.



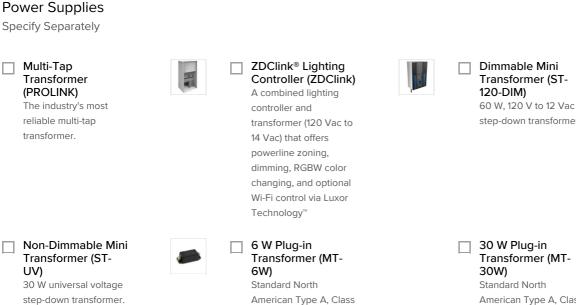


#### Accessories

Mounting & Installation Specify Separately







2 transformer with 6 W

flying leads.

capacity and 1' (300 mm)

# step-down transformer.

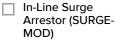


30 W Plug-in Transformer (MT-30W) Standard North American Type A, Class 2 transformer with 30 W capacity and 1' (300 mm) flying leads.

step-down transformer.

#### Supplemental Surge Protection

Specify Separately



Provides two additional layers of surge protection (up to 10KW) to any 12 Vac/dc LED luminaire.





#### Wire Connections

Specify Separately

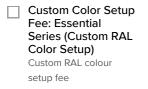
Heat Shrink Wire Connectors - Small (WCHSSM20)	11
Tin-coated copper butt	
splices with adhesive-	
filled heat shrink tubes.	

Heat Shrink Wire Connectors -Medium (WCHSMD20) Tin-coated copper butt splices with adhesivefilled heat shrink tubes.

11	11
11	

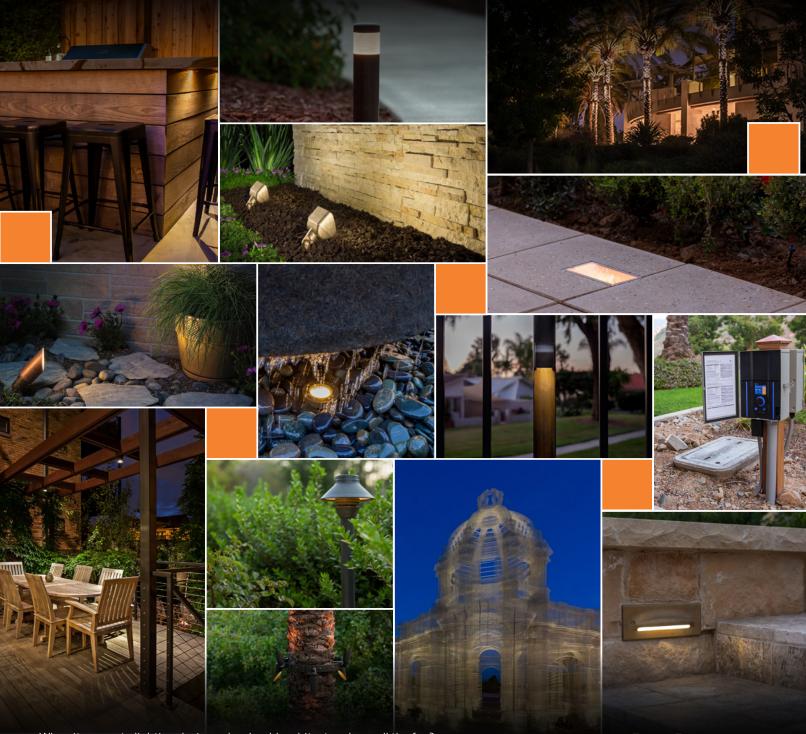
#### Custom Color

A one-off setup fee applies for each custom color per order. Add to your enquiry.





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