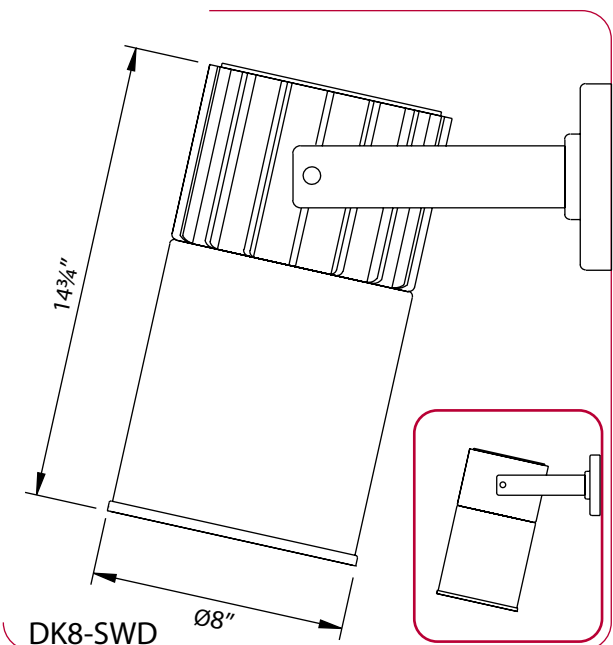
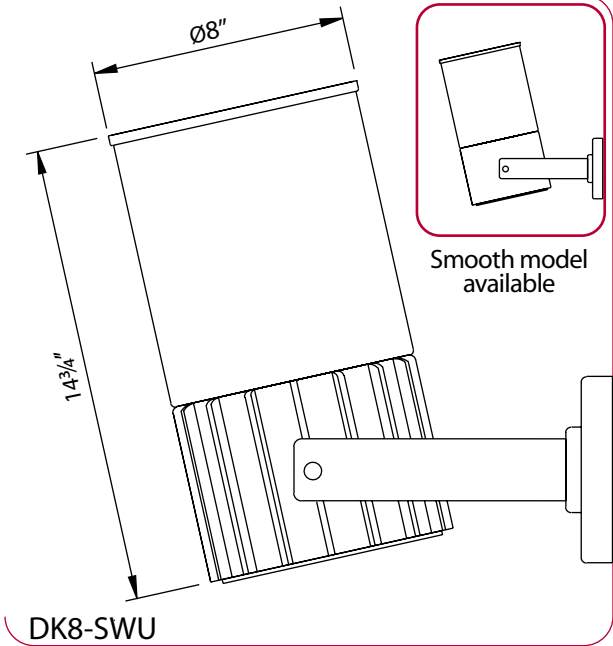




Diversified Architectural Lighting Inc.

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Project :	Agent :
Type :	Approved by :
Cat No :	Date :



DK8-SWU / DK8-SWD dramatek series — Swivel —

Luminaire

Cast aluminum ballast housing is attached to spun aluminum cylindrical housing. Spun aluminum reflector is fastened to spun aluminum screw base refractor holder. Thick aluminum bracket is fastened to the luminaire with decorative knobs that can be loosened to adjust the luminaire tilt. Extruded aluminum arm is welded to cast aluminum wall mount canopy. All lampholders are medium base rated 4KV c/w copper nickel plated screwshell. 250 W lampholders are mogul.

Optics

The luminaire can be installed in either up or down positions and the tilt adjusted to aim the direction of light relative to the application. Anodized aluminum reflector offers optimal light distribution. Black multi-step baffle is installed at the bottom of the cylinder to ease glare. Optics can be modified with a prismatic lens, prismatic refractor or frosted lens. May be used with ED-17 or PAR 38 HID lamps.

Protection/Enclosure

These luminaires are certified for indoor or outdoor use. Typically the luminaire is supplied with a black multi step baffle and a prismatic refractor. The cylinder can also be enclosed with a flat glass which can be prismatic, frosted or clear. The bottom can also be left open for interior use.

Electrical:

Standard metal halide and high-pressure sodium luminaires are supplied with core and coil CSA/UL listed ballasts. All ballasts are guaranteed for at least 2 years directly from the ballast manufacturer. Components are horizontally opposed for thermal reduction. All components are mounted on a single plate for easy maintenance.

Pulse start metal halide luminaires are supplied with standard uniform pulse start systems suitable for universal lamp mounting. All components are mounted on a single plate for easy maintenance. Pulse start systems are guaranteed directly from the manufacturer for a period of 5 years.

Compact fluorescent: All compact fluorescent luminaires are supplied with electronic ballasts. Consult factory for dimming ballast to match controls and ballasts. Where the luminaire uses multiple ballasts, the ballasts are mounted on a single plate and can be individually removed.

Model #	Mounting	HID(wattage)		CFL(wattage)	Voltage**		Color	Options
DK8 (ribbed)	SWD Swivel down	50MH-PS*	50HPS	18DTT	TT tri-tap	MT multi-tap	CC -Custom Color ***	QRT -Quartz re-strike
		70MH-PS*	70HPS	26DTT	120	120	BLK -Black	F -Fusing
DK8SH (Smooth housing)	SWU Swivel up	100MH-PS*	100HPS	32TRT	277	208	WHT -White	FG -Flat glass
		150MH-PS*	150HPS	42TRT	347	240	SIL -Silver	PL -Prismatic flat glass
		175MH-PS*				277	BRZ -Bronze	FL -Frosted lens
								PC -Photocell
								TR -Tilted reflector

*PS stands for pulse start
 ** Not all voltages are available for all lamp types
 ***Either supplying factory with a color chip or a RAL number can specify custom color. (Some custom colors will be subject to a small lot setup charge)

Ordering example:
 DK8-SWD-100MH-PS-120-BRZ
 This would order: Dramatek, 8" swivel down, 100W MH-PS, 120V painted bronze.