

06-DK-OS SERIES

DISK LIGHT WITH PIR SENSOR KELVIN FIELD SELECTABLE

PROJECT
TYPE
CATALOG #

HOUSING

- Premium powder-coat, steel , white housing.

ELECTRICAL

- 120V AC voltage (60Hz) is standard.
- Triac dimming.
- Input transient surge protection = 0.5kV.
- Power factor > 0.90.
- Total Harmonic distortion < 20%.

OPTICAL SYSTEM

- Polycarbonate diffuser.
- Field selectable 2700k(soft white), 3000k(warm white), 3500k(warm/neutral white), 4000k (neutral white) and 5000k (cool white) color temperatures*.
- 06-DK4-8L-KFS-OS to provide a range delivers 770 to 812 nominal lumens*.
- 06-DK6-10L-KFS-OS to provide a range delivers 1123 to 1235 nominal lumens*.
- Long-life LEDs provide 139,000 hours of operation with at least 70% of initial lumen output (L70), and 42,000 hours with at least 90% of initial lumen output (L90)**.
- Beam angle 110°.
- Integrated PIR occupancy sensor standard.
- Sensor hold-time adjustable by switch.
- Color rendering index > 90.

MOUNTING

- Surface mounting and retrofit installation.
- Covered ceiling mount .

CODE COMPLIANCE

- cETLus listed for wet locations.
- Energy Star certified.
- Complies with FCC part 15, class B.
- Complies with Title 24.

WARRANTY

- 5-year warranty on all electronics and housing.

*Default 4000K color temperature and highest lumen output.

**L70 & L90 hours are IES TM-21-11 calculated hours.



Model	Size (inches) & Weight (lbs)			
	L (in)	W (in)	H (in)	Weight
06-DK4-8L-KFS-OS	6.02	6.02	0.93	0.33
06-DK6-10L-KFS-OS	7.4	7.4	1.03	0.53



PRODUCT PARAMETERS

MODEL	NOMINAL LUMEN OUTPUT	KELVIN (SELECTABLE)	
06-DK4	8L = 800 lm	KFS	2700/ 3000/ 3500/ 4000/ 5000K
06-DK6	10L = 1000 lm		



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COMPATIBLE DIMMERS & CONTROLS

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Manufacturer	Model Number		
Lutron	TG-600PR-WH	SLV-600P-AL	DVCL-153P
	S-600PR-WH	DV-600PR-WH	MSCL-OP153M
	CTCL-153PDH-WH	SCL-153PH-WH	PD-6WCL
	TGCL-153PH-LA	GT-600P	MACL-153M//MA-R
Leviton	6672	6674	IPL06
	RNL06	DSL06	-

LUMEN TABLE & ELECTRICAL DATA

Series	Measure-ments		Mid Lumens				
			2700K	3000K	3500K	4000K	5000K
06-DK4-8L-KFS-OS	Lumens		770	785	828	837	812
	Watt		9.96	9.98	9.99	9.97	9.84
	Efficacy		77.25	78.68	82.90	83.89	82.51
	Input Current (A)	120V	0.08	0.08	0.08	0.08	0.08

Series	Measure-ments		Mid Lumens				
			2700K	3000K	3500K	4000K	5000K
06-DK6-10L-KFS-OS	Lumens		1,123	1,140	1,235	1,203	1,140
	Watt		13.68	13.69	14.04	13.87	13.56
	Efficacy		82.09	83.27	87.96	86.73	84.07
	Input Current (A)	120V	0.11	0.11	0.12	0.12	0.11

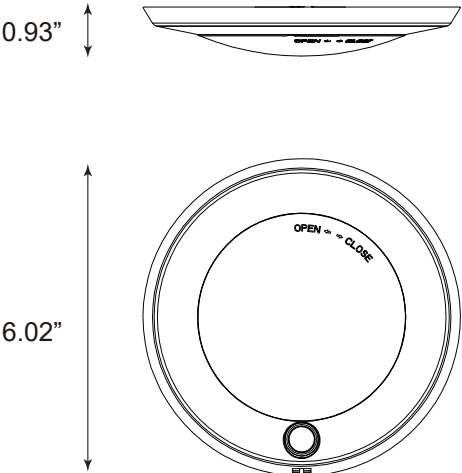
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DISK LIGHT WITH PIR SENSOR KELVIN FIELD SELECTABLE

DIMENSIONAL DRAWINGS

06-DK4-8L-KFS-OS



06-DK6-10L-KFS-OS

