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DSK4

Driverless Surface Mount LED Downlight

Product Description

The DSK Driverless Surface Mount LED Downlight is our thinnest installation solution designed to fit the tightest of spaces. The driverless technology allows this fixture to fasten to most any 4" pancake, non-metallic or 4/O junction box eliminating the need for recessed housing. Simply remove the twist lock diffuser and set your included captive screws.

Construction

- Twist lock diffuser allow for easy removal during installation.
- · Spun aluminum housing.

Optical System

 Polystyrene diffuser and high reflectivity cover maximizes light output while reducing glare, creating uniform light distribution

Electrical

- \bullet Utilizes high performing LEDs with a greater than 90 CRI and an R9 greater than 50
- Dimmable to less than 10% with specific TRIAC dimmers.
- Operating temperature of 0° to 120°F (-18°C to 49°C)
- Input voltage of 120VAC
- TM-21 Reported L70(6K) hours >54,000
- $\bullet\,LM\text{-}79, LM\text{-}80\,testing\,performed\,in\,accordance\,with\,IESNA\,standards$

Finish

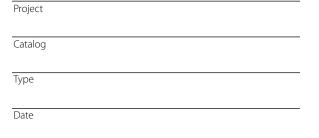
Matte white powder coat finish.

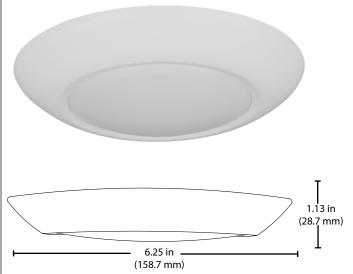
Mounting and Installation

- Easy installation in any 4" pancake, 4" non-metallic or 4/O junction box
- · Suitable for use in closets
- Keyhole mounting slots allow for quick installation to junction boxes
- Suitable for wet locations
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel
- Compliant with NFPA® 70, NEC® Section 410.16 (A)(3) and 410.16 (C)(5)

Warranty

- 5-year limited system warranty standard
- Warranty does not cover product failure due to an overvoltage event (power surge)













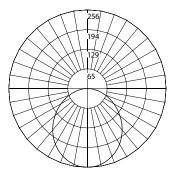


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Photometric Data

DSK42700K

| Input Voltage (VAC) | 120V | System Level Power (W) | 10.5 | Delivered Lumens (Lm) | 693 | System Efficacy (Lm/W) | 66 | Correlated Color Temp (K) | 2673 | Color Rendering Index (CRI) | 93 | Beam Angle | 104° | Spacing Criteria | 1.24



Intensity Summary (Candle Power)		
Angle Mean CP		
0	256	
5	255	
15	244	
25	222	
35	192	
45	156	
55	116	
65	77	
75	45	
85	20	

Cone of Light Tabulation				
Mounted height (Feet)	Footcandles Beam Center	Diameter (Feet)		
4	21.9	10.1		
6	11.1	15.2		
8	8.1	20.3		
10	2.5	25.2		

CCT Data Mu	ltiplier
DSK42061203K	1.029
DSK42061204K	1.056
DSK42061205K	1.078

	onai Lumen Summa	ry
Zone	Lumens	% of Luminaire
0-30	195	28.2%
0-40	316	45.5%
0-60	539	77.8%
0-90	686	99.0%
90-180	7	1.0%
0-180	693	100.0%

Fixture tested per LM-79-08. Photometric data is of the performance of a representative fixture. Results may vary in the field.

Performance Data			
Model Number	Lumens	Watts	Lumens/Watt
DSK42061202K	693	10.5	66.0
DSK42061203K	713	10.5	67.9
DSK42061204K	732	10.5	69.7
DSK42061205K	747	10.5	71.1

Recommended Dimmers*		
Lutron DIVA DVELV-300P		
Lutron DIVA DVELV-303P		
Lutron Skylark SELV-300P		

	Housing Compatibility*	
MOST STA	NDARD 4" NON-METALLIC OR 4/O JUNCTION BOXES	

*Not a complete list. Check compatibility before installation.

Ordering Information			Example: DSK42061203KWH	
Series	Version	Voltage	CCT's	Trim Color
DSK4	206 (Version 2)	120	2K (2700 K)	WH (white)
			3K (3000 K)	
			4K (4000 K)	
			5K (5000 K)	

Specifications and dimensions subject to change without notice

