



3inch Slim Downlight 5W 350lm 120V 5CCT Dim

Product Code

A3/SLIM/5CCT

1 Product Information

1-1	Product Description	3inch Slim Downlight 5W 350lm 120V 5CCT Dim
1-2	Primary Region	North America
1-3	Primary Application	Household, Church, School, Shopping Center
1-4	Primary Replacement	NA
1-5	Warranty	5 Years
1-6	Enviromental(RoHS/REACH)	RoHS
1-7	Certificates	UL/CUL , ES, FCC



2 Product Specification

2-1	Lamp Type	LED Downlight
2-2	Dimmable (Y/N)	Yes
2-3	Base	NA
2-4	Installation	With Jbox
2-5	Lamp Wattage	5W
2-6	Life time	50,000hrs
2-7	Operating Temperature	-20/45°C
2-8	Enviromental Rating	Wet Location
2-9	Size(WxH)	85*30mm
2-10	Material	Metal and Plastic

3 Photometric Characteristics

3-1	Nominal Lumens	350lm	3-6	Color Rendering Index	>90
3-2	Centre Beam Candle Power (Cd)	N.A	3-7	R9	≥50
3-3	Beam Angle	120 D	3-8	Lumen maintenance	LM70 50000hrs
3-4	Initial Lumens per Watt	70lm/W	3-9	SDCM	NA
3-5	Color Temperature	2700K/3000K/3500K/4000K/5000K			

4 Electrical Characteristics

4-1	Rated Voltage/Frequency	120V/60 Hz	4-4	Lamp rated Wattage	5W
4-2	Power Factor	≥0.90	4-5	Dimming Range in %	10-100%
4-3	Input Current	60Hz 50mA			

5 LED Information

5-1	Chip Manufacturer	Bridgelux	5-4	LED model	2835
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6 Package

6-1	Color Box Size (in)	100x68x158mm	6-2	Q'ty per Box (pcs)	1
6-3	Inner Carton Size (in)	N.A	6-4	Q'ty per Inner (pcs)	N.A
6-5	Master Carton Size (in)	400x218x328mm	6-6	Q'ty per Carton (pcs)	20
6-7	Gross weight(kg)	7.56	6-8	Net Weight(kg)	5.4