



>>The LEXELL downlight is designed to easily install into existing 4" housing or in new construction applications. The patent technology "Cellular LED Array" is able to delivery beautiful light with excellent CRI for better visibility.

Advanced thermal management and Electrical design for over current & voltage and short circuit overload protection.

Performance Specifications

Description	4" Downlight	4" Downlight	6" Downlight	8" Downlight
Model	WLCD6005S4	WLCD6010S4	WLCD6021S6	WLCD6050S8
Wattage	5 Watts	10 Watts	20 Watts	50 Watts
Lumens	325 LM ~ 400 LM	650LM ~ 800 LM	1109 LM ~ 1359 LM	>3500 LM
Color Temperature	2700K~6000K	2700K~6000K	2700K ~ 6000K	2700K ~ 6000K
CRI	75 ~ 85	75 ~ 85	75 ~ 85	75 ~ 85
Operating Temp.	-20°C to -40°C	-20°C to -40°C	-20°C to -40°C	-20°C to -40°C
Voltage	AC100~240V	AC100~240V	AC100~240V	AC100~240V
Rated Life	50,000 Hours	50,000 Hours	50,000 Hours	50,000 Hours
Polarity	Bipolar protection	Bipolar protection	Bipolar protection	Bipolar protection
Net Weight	0.72 kgs	0.72 kgs	0.8 kgs	1 kgs
Warranty	5 Years	5 Years	5 Years	5 Years
Environment	20%~85%	20%~85%	20%~85%	20%~85%
Humidity				
Size (mm)	120 x 43 x 92	120 x 43 x 92	196 x 60 x 165	270 x 35 x231
Certification				
	RoHS C E	ROHS C E	S C €	ROHS C E
	COMPLIANT	COMPLIANT	COMPLIANT	COMPLIANT

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