



## V Series LED Down Light-25W 2400lm

D2025V 8 inch



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (°)
	3000±200K	2100lm	80	84	90°
	4000±200K	2250lm	80	94	90°
	6000±200K	2400lm	80	96	90°
Power Specifications	Consumption (W)	Input Voltage (V)	Frequency (Hz)	Power Factor	Working Temperature (C°)
	25	220-240VAC	50/60	>0.9	-5 C° ~+35 C°
General Specifications	LED source	Lifetime (hr)	Colour	Material	
	SMD	25000hrs	White	Aluminum + Heat-conductive plastic	
Dimensions	Length(mm)	Diameter(mm)	Cut size (mm)	Weight (g)	
	94.5	244	195-210	495	

LED down light



## V Series LED Down Light-17W 1550lm

D1520V 6 inch



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (°)
	3000±200K	1400lm	80	82	90°
	4000±200K	1490lm	80	88	90°
	6000±200K	1550lm	80	91	90°
Power Specifications	Consumption (W)	Input Voltage (V)	Frequency (Hz)	Power Factor	Working Temperature (C°)
	17	220-240VAC	50/60	>0.9	-5 C° ~+35 C°
General Specifications	LED source	Lifetime (hr)	Colour	Material	
	SMD	25000hrs	White	Aluminum + Heat-conductive plastic	
Dimensions	Length(mm)	Diameter(mm)	Cut size (mm)	Weight (g)	
	78.5	174	145-155	445	

# V Series LED Down Light-15W 1250lm

D4015V 4 inch



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (°)
	3000±200K	1120lm	80	75	90°
	4000±200K	1200lm	80	80	90°
	6000±200K	1250lm	80	83	90°
Power Specifications	Consumption (W)	Input Voltage (V)	Frequency (Hz)	Power Factor	Working Temperature (C°)
	15	220-240VAC	50/60	>0.6	-5 C ~ +35 C
General Specifications	LED source	Lifetime (hr)	Colour	Material	
	SMD	25000hrs	White	Aluminum + Heat-conductive plastic	
Dimensions	Length(mm)	Diameter(mm)	Cut size (mm)	Weight (g)	
	75	142	120-130	330	

Note: Dimmable version also available.

LED down light

# V Series LED Down Light-10W 870lm

D3010V 3 inch



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (°)
	3000±200K	780lm	80	78	90°
	4000±200K	830lm	80	83	90°
	6000±200K	870lm	80	87	90°
Power Specifications	Consumption (W)	Input Voltage (V)	Frequency (Hz)	Power Factor	Working Temperature (C°)
	10	220-240VAC	50/60	>0.6	-5 C ~ +35 C
General Specifications	LED source	Lifetime (hr)	Colour	Material	
	SMD	25000hrs	White	Aluminum + Heat-conductive plastic	
Dimensions	Length(mm)	Diameter(mm)	Cut size (mm)	Weight (g)	
	65.5	113.5	95-105	280	

Note: Dimmable version also available.

# AR111-12W 1030lm

S13-COB-DIM-AR111

Dimmable with electronic transformer  
+ trailing edge dimmer



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (°)
	2700/3000 ±200K	890lm	85	74	15°
		970lm		81	24°
		980lm		82	45°
	4000/5000 ±200K	940lm	85	78	15°
		1030lm		86	24°
		1020lm		85	45°
Power Specifications	Consumption (W)	Input Voltage (V)	Frequency (Hz)	Power Factor	Working Temperature (C°)
	12	12VDC/AC	50/60	>0.9	-5 C ~ +35 C
General Specifications	LED source	Lifetime (hr)	Base Type	Colour	Material
	LUMINUS	50000hrs	G53	Black / White	Aluminum + Heat-Conductive Plastic
Dimensions	Length(mm)	Diameter(mm)	Weight (g)		
	55	111	159		

LED AR111 lamp

# AR111-GU10-15W 1070lm

S13-COB-DIM-AR111-GU10

Smart dimmable with trailing edge  
and leading edge dimmers, down to 5%



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (°)
	2700/3000 ±200K	940lm	85	63	15°
		950lm		63	24°
		1030lm		69	45°
	4000/5000 ±200K	990lm	85	66	15°
		1040lm		69	24°
		1070lm		71	45°
Power Specifications	Consumption (W)	Input Voltage (V)	Frequency (Hz)	Power Factor	Working Temperature (C°)
	15	220-240VAC	50/60	>0.9	-5 C ~ +35 C
General Specifications	LED source	Lifetime (hr)	Base Type	Colour	Material
	NICHIA	40000hrs	GU10	Black / White	Aluminum + Heat-Conductive Plastic
Dimensions	Length(mm)	Diameter(mm)	Weight (g)		
	81	111	184		

# AR111-12W 960lm

S13V-DIM-AR111

Dimmable with electronic transformer  
+ trailing edge dimmer



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (°)
	2700/3000 ±200K	910lm 880lm	85	76 73	25° 36°
	4000/5000 ±200K	960lm 910lm		80 76	25° 36°
Power Specifications	Consumption (W)	Voltage (V)	Frequency (Hz)	Power Factor	Working Temperature (C°)
	12	12VDC/AC	50/60	>0.9	-5 C ~ +35 C
General Specifications	LED source	Lifetime (hr)	Base Type	Colour	Material
	NICHIA	50000hrs	G53	Black / White	Aluminum + Heat-Conductive Plastic
Dimensions	Length(mm)	Diameter(mm)	Weight (g)		
	55	111	159		

Note: CRI 95 LED also available, lumens is around 15% lower than the one of CRI 85 LED.  
2400K LED also available for customers' option.

LED AR111 lamp

# AR111-GU10-15W 1020lm

S13V-DIM-AR111-GU10

Smart dimmable with trailing edge  
and leading edge dimmers, down to 5%



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (°)
	2700/3000 ±200K	920lm 940lm	85	61 63	25° 36°
	4000/5000 ±200K	1010lm 1020lm		67 68	25° 36°
Power Specifications	Consumption (W)	Voltage (V)	Frequency (Hz)	Power Factor	Working Temperature (C°)
	15	220-240VAC	50/60	>0.9	-5 C ~ +35 C
General Specifications	LED source	Lifetime (hr)	Base Type	Colour	Material
	NICHIA	40000hrs	GU10	Black / White	Aluminum + Heat-Conductive Plastic
Dimensions	Length(mm)	Diameter(mm)	Weight (g)		
	81	111	184		

Note: CRI 95 LED also available, lumens is around 15% lower than the one of CRI 85 LED.  
2400K LED also available for customers' option.

# AR111-15W 1070lm

S15-COB-DIM-AR111-TS

Smart dimmable with trailing edge and leading edge dimmers, down to 5%



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (°)
	2700/3000 ±200K	940lm	85	63	15°
		950lm		63	24°
		1030lm		69	45°
	4000/5000 ±200K	990lm	85	66	15°
		1040lm		69	24°
		1070lm		71	45°
Power Specifications	Consumption (W)	Input Voltage (V)	Frequency (Hz)	Power Factor	Working Temperature (C°)
	15	220-240VAC	50/60	>0.9	-5 C ~ +35 C
General Specifications	LED source	Lifetime (hr)	Base Type	Colour	Material
	NICHIA	40000hrs	G53	Black / White	Aluminum + Heat-Conductive Plastic
Dimensions	Length(mm)	Diameter(mm)	Weight (g)		
	55	111	220		

LED AR111 lamp

# AR111-15W 1020lm

S15-DIM-AR111-TS

Smart dimmable with trailing edge and leading edge dimmers, down to 5%



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (°)			
	2700/3000 ±200K	920lm	85	61	25°			
		940lm		63	36°			
		1010lm		67	25°			
	4000/5000 ±200K	1020lm	85	68	36°			
		Power Specifications		Consumption (W)	Input Voltage (V)	Frequency (Hz)	Power Factor	Working Temperature (C°)
				15	220-240VAC	50/60	>0.9	-5 C ~ +35 C
General Specifications	LED source	Lifetime (hr)	Base Type	Colour	Material			
	NICHIA	40000hrs	G53	Black / White	Aluminum + Heat-Conductive Plastic			
Dimensions	Length(mm)	Diameter(mm)	Weight (g)					
	55	111	220					

Note: CRI 95 LED also available, lumens is around 15% lower than the one of CRI 85 LED.  
2400K LED also available for customers' option.

# MR16-6W 535lm

V06-MR16



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (°)
	2700±200K	485lm	85	81	36°
	3000±200K	500lm	85	83	36°
	4000±200K	525lm	85	88	36°
	5000±200K	535lm	85	89	36°
Power Specifications	Consumption (W)	Input Voltage (V)	Frequency (Hz)	Working Temperature (C°)	
	6	12VDC/AC	50/60	-5 C ~ +35 C	
General Specifications	LED source	Lifetime (hr)	Base Type	Colour	Material
	NICHIA	30000hrs	MR16	White	Aluminum + Heat-Conductive Plastic
Dimensions	Length(mm)	Diameter(mm)	Weight (g)		
	49	49.8	46		

Note: CRI 95 LED also available, lumens is around 15% lower than the one of CRI 85 LED.  
2400K LED also available for customers' option.

LED SPOT Light

# MR16-5W 400lm

V04-MR16



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (°)
	2700/3000 ±200K	360lm	85	72	30°
	4000/5000 ±200K	400lm	85	80	30°
Power Specifications	Consumption (W)	Input Voltage (V)	Frequency (Hz)	Working Temperature (C°)	
	5	12VDC/AC	50/60	-5 C ~ +35 C	
General Specifications	LED source	Lifetime (hr)	Base Type	Colour	Material
	NICHIA	30000hrs	MR16	White	Aluminum + Heat-Conductive Plastic
Dimensions	Length(mm)	Diameter(mm)	Weight (g)		
	49	49.8	46		

Note: CRI 95 LED also available, lumens is around 15% lower than the one of CRI 85 LED.  
2400K LED also available for customers' option.

# GU10-5.5W 535lm

V06-GU10



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (°)
	2700±200K	485lm	85	88	36°
	3000±200K	500lm	85	91	36°
	4000±200K	525lm	85	95	36°
	5000±200K	535lm	85	97	36°
Power Specifications	Consumption (W)	Input Voltage (V)	Frequency (Hz)	Power Factor	Working Temperature (C°)
	5.5	100-240VAC	50/60	>0.6	-5 C° ~+35 C°
General Specifications	LED source	Lifetime (hr)	Base Type	Colour	Material
	NICHIA	30000hrs	GU10	White	Aluminum + Heat - Conductive Plastic
Dimensions	Length(mm)	Diameter(mm)	Weight (g)		
	55	49.8	45		

Note: CRI 95 LED also available, lumens is around 15% lower than the one of CRI 85 LED.  
2400K LED also available for customers' option.  
Dimmable version also available with same lumens output.

LED SPOT Light

# GU10-6W 450lm

V06-COB-GU10



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (°)
	3000±200K	450lm	85	75	36°
	3000±200K	440lm	85	73	60°
Power Specifications	Consumption (W)	Input Voltage (V)	Frequency (Hz)	Power Factor	Working Temperature (C°)
	6	100-240VAC	50/60	>0.6	-5 C° ~+35 C°
General Specifications	LED source	Lifetime (hr)	Base Type	Colour	Material
	OSRAM	30000hrs	GU10	White	Aluminum + Heat -Conductive Plastic
Dimensions	Length(mm)	Diameter(mm)	Weight (g)		
	55	49.8	45		

# GU10-4.2W 400lm

V04-GU10



Light Specifications	Color Temperature	Lumen (lm)	CRI	Efficiency (lm/W)	Beam Angle (° )
	2700/3000 ±200K	360lm	85	86	30°
	4000/5000 ±200K	400lm	85	95	30°
Power Specifications	Consumption (W)	Input Voltage (V)	Frequency (Hz)	Power Factor	Working Temperature (C°)
	4.2	100-240VAC	50/60	>0.6	-5 C ~ +35 C
General Specifications	LED source	Lifetime (hr)	Base Type	Colour	Material
	NICHIA	30000hrs	GU10	White	Aluminum + Heat - Conductive Plastic
Dimensions	Length(mm)	Diameter(mm)	Weight (g)		
	55	49.8	45		

Note: CRI 95 LED also available, lumens is around 15% lower than the one of CRI 85 LED.  
2400K LED also available for customers' option.



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