



Model

CE, RoHS



MODEL: NOA-DL-07W



MODEL: NOA-DL-09W

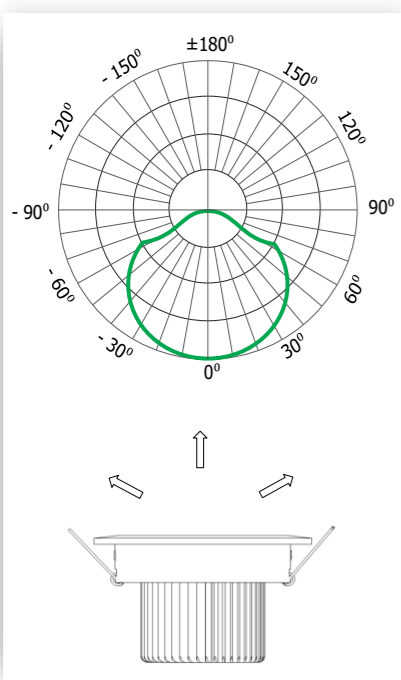


MODEL: NOA-DL-11W



MODEL: NOA-DL-14W

Light Angle: >60 degrees



Compare the differences between LEDs and conventional lamps

	LED	Fluorescent	Halogen
Power	7 Watt =	15 Watt =	40 Watt
	9 Watt =	19 Watt =	52 Watt
	11 Watt =	24 Watt =	63 Watt
	14 Watt =	30 Watt =	80 Watt
Lifespan	> 40,000 Hr	10,000 Hr	1,500 Hr

* comparison for reference only

Technical Parameter LED DOWN LIGHT 7W

Electrical Specifications:	
Model:	NOA-DL-07W
Lamp's Power:	7W
Operating Voltage:	220-240V AC, 50/60Hz
Optimal Operating Humidity:	10% to 90%
Operating Temp:	- 40 °C to +55 °C
Power factor:	>= 0.9
Photometric Specifications:	
Luminous Flux:	500 Lm -550 Lm
Lifespan (Hours):	40,000 Hours
CRI:	Ra >= 80
Color Temperature:	2800K~3200K (Warm white)
	4000K~5000K (Natural white)
	5500K~6500K (Cool white)
Mechanical Specifications:	
Use Environment:	indoor only
Install Hole (mm):	Φ 95 mm
Body:	Aluminum
Weight:	300 gram
Dimension:	109 *67 mm
Lens:	5 Lens
Light Angle:	60 degrees

Technical Parameter LED DOWN LIGHT 11W

Electrical Specifications:	
Model:	NOA-DL-11W
Lamp's Power:	11W
Operating Voltage:	220-240V AC, 50/60Hz
Optimal Operating Humidity:	10% to 90%
Operating Temp:	- 40 °C to +55 °C
Power factor:	>= 0.9
Photometric Specifications:	
Luminous Flux:	900 Lm - 990 Lm
Lifespan (Hours):	40,000 Hours
CRI:	Ra >= 80
Color Temperature:	2800K~3200K (Warm white)
	4000K~5000K (Natural white)
	5500K~6500K (Cool white)
Mechanical Specifications:	
Use Environment:	indoor only
Install Hole (mm):	Φ 114 mm
Body:	Aluminum
Weight:	480 gram
Dimension:	140 *70 mm
Lens:	9 Lens
Light Angle:	60 degrees

Technical Parameter LED DOWN LIGHT 9W

Electrical Specifications:	
Model:	NOA-DL-09W
Lamp's Power:	9W
Operating Voltage:	220-240V AC, 50/60Hz
Optimal Operating Humidity:	10% to 90%
Operating Temp:	- 40 °C to +55 °C
Power factor:	>= 0.9
Photometric Specifications:	
Luminous Flux:	700 Lm -770 Lm
Lifespan (Hours):	40,000 Hours
CRI:	Ra >= 80
Color Temperature:	2800K~3200K (Warm white)
	4000K~5000K (Natural white)
	5500K~6500K (Cool white)
Mechanical Specifications:	
Use Environment:	indoor only
Install Hole (mm):	Φ 95 mm
Body:	Aluminum
Weight:	300 gram
Dimension:	109 *67 mm
Lens:	7 lens
Light Angle:	60 degrees

Technical Parameter LED DOWN LIGHT 14W

Electrical Specifications:	
Model:	NOA-DL-14W
Lamp's Power:	14W
Operating Voltage:	220-240V AC, 50/60Hz
Optimal Operating Humidity:	10% to 90%
Operating Temp:	- 40 °C to +55 °C
Power factor:	>= 0.9
Photometric Specifications:	
Luminous Flux:	1200 Lm - 1320 Lm
Lifespan (Hours):	40,000 Hours
CRI:	Ra >= 80
Color Temperature:	2800K~3200K (Warm white)
	4000K~5000K (Natural white)
	5500K~6500K (Cool white)
Mechanical Specifications:	
Use Environment:	indoor only
Install Hole (mm):	Φ 114 mm
Body:	Aluminum
Weight:	480 gram
Dimension:	140 *70 mm
Lens:	12 Lens
Light Angle:	60 degrees