

DENEVA-6

 Led Lighting Solutions Provider





**RoHS**
Compliant



Available Light Output Colours



Benefits

- The DENEVA-6 is designed to deliver high performance and maximum light intensity from a compact MR16 sized package.
- The DENEVA-6 features 4 x 3W high power LEDs in a stylish aluminium housing which acts as sophisticated heat sink. This patented technology ensures that the unit is thermally stable even when driven at the specified 600mA rating. The lamp features standard bi-wire connectors in a heat resistant cable for ease of installation and is designed to fit into most standard MR16 fixtures.
- The DENEVA-6 utilizes EDEN illumination Cooling Technology specifically developed for driving high power CREE devices. It uniquely allows heat to dissipate efficiently making the product thermally stable for long hours of operation with a life of over 50,000 hours.

Dimmable Version Available

Features

Lumen Output	500 Lumens
Wattage	10Watt
Input Power	200 to 240 Volts
Efficacy	125 Lum/Watt
Color Temperature (CCT)	3100k - 6500k
Color Rendering Index (CRI)	85
Beam Spread	15 / 30 / 45Degs
Rated Life	50,000 Hrs
LEDs	4 x 3W CREE
Housing	Aluminium
Mounting Options	Recessed
Dimensions	91 Dia x 98.7mm
Power Supply	600mA
Warranty	2 Years
Environment	IP65
Approvals	CE Approved and ROHS Compliant

DENEVA-6



Applications

- Retail Lighting
- Restaurants, Bars and Hotels
- Architectural Lighting
- Display Lighting

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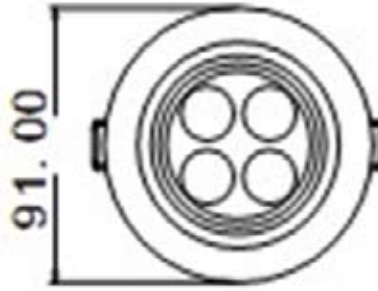
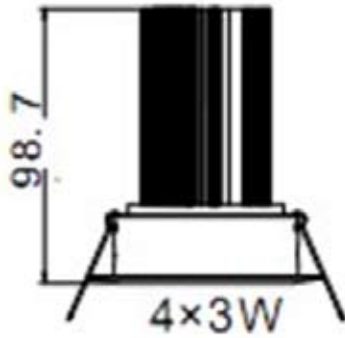
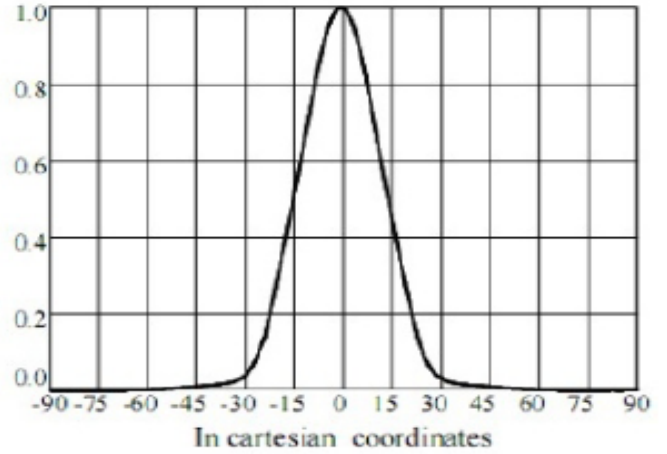
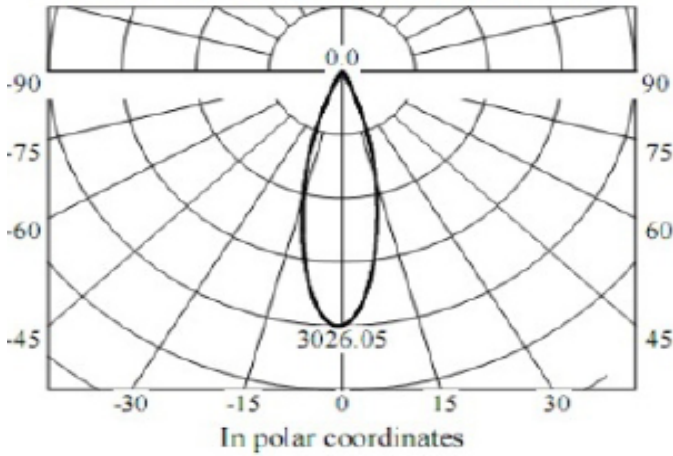
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Luminous Intensity Diagram Curve



Weights & Thermal Data

Lamp Type	Weight (kg)	Minimum Operating Temp (-10°C)	Maximum Ambient Temp (+40°C)
LED	.6Kg		



Order Details

Description Code	Beam Angle 15-30-45 Degs			Driver Options		LED Colour Option					
	15 Degs	30 Degs	45 Degs	NON DIMMABLE DIMMABLE		Warm-white	Cool White	Red	Green	Blue	Amber
DENEVA-6	15 Degs	30 Degs	45 Degs	NON DIMMABLE DIMMABLE		Warm-white	Cool White	Red	Green	Blue	Amber
ED20-DEN-6	15d	30d	45d	ND	D	WW	CW	R	G	B	A
*		*		*			*				
Example Order ED20-DEN-6-30d-ND-WW											

We reserve the right to make changes at any time in order to maintain the highest product quality.

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DENEVA-8 REV-A SEP-2009



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