



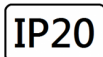
## NOVA

3W-18W Standard LED bulbs



- Standard LED bulbs are compatible with existing fixtures with a E27 holder
- Designed for retrofit replacement of incandescent, halogen and energy saving bulbs.
- Up to 90% energy saving compared with traditional incandescent lamps
- Long lifetime with lower maintenance costs
- UV- and IR-free light

## Technical Data

Cap-Base燈座Tapa-Base	• E27	B22
Dimension-尺寸-Dimensión	<ul style="list-style-type: none"> <li>• A50 : Dia 50 x H : 91mm</li> <li>• A55: Dia 55 x H: 103mm</li> <li>• A60: Dia 60 x H: 110mm</li> <li>• A65: Dia 65 x H: 132mm</li> <li>• A70: Dia 60 x H: 134mm</li> <li>• A80: Dia 60 x H: 148mm</li> </ul>	
Power Consumption Max-燈具功率 Consumo de energía Max	<ul style="list-style-type: none"> <li>• 3W : A50 : Dia 50 x H : 91mm</li> <li>• 5W :A55: Dia 55 x H: 103mm</li> <li>• 7W :A60: Dia 60 x H: 110mm</li> <li>• 9W :A60: Dia 60 x H: 110mm</li> <li>• 12W :A65: Dia 65 x H: 132mm</li> <li>• 15W : A70: Dia 60 x H: 134mm</li> <li>• 18W : A80: Dia 60 x H: 148mm</li> </ul>	
Input Voltage-輸入電壓-Voltaje de entrada	AC175-265V 50/60HZ	
Switching Cycle開關週期 Ciclo de conmutación	> 50,000 times	
POWER FACTOR功率因數 FACTOR DE POTENCIA	>0.5	
Controls and dimming控制和調光 Controles y atenuación	Non-Dimmable	
Beam Angle光束角ángulo de haz	180°	
Nominal Lifetime (Nom)壽命-La vida	> 35,000hours	
Color Temperature -色溫 Temperatura del color	2700K / 3000K / 4000K/ 5000K	
Color Rendering Index-顯色指數 Índice de reproducción cromática	> 80	
MacAdam Ellipses Binning 麥克亞當橢圓分級 Mac Adam binning elipse	Standard Deviation Colour Matching < 6 SCDM 標準偏差配色 < 6 SCDM Coincidencia de color estándar Desviación	
Luminaire Efficacy燈具效率 La eficacia de la luminaria	• 90lm/w(2700K), 90lm/w(3000K), 100lm/w(4000K), 110lm/w(5000K),	
LLMF At End Of Nominal Lifetime (Nom) 額定壽命結束時的 LLMF (Nom) LLMF al final de la vida útil nominal (Nom)	L70>35,000hours	
Housing materials-外殼材料 Materiales de la carcasa	PBT plastic and Frosted PC BT 塑料和磨砂 PC Plástico PBT y PC esmerilado	
Housing Color外殼顏色 color de la carcasa	White白色, blanco	
Ingress Protection-防護等級 Protección de ingreso	IP20	
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-30 °C To +50 °C	
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaires:IEC 62560 ;IEC 62493;IEC/TR 62778 IEC62471;RoHS LED Driver: EN 55015 / EN 61000-3-2 / EN 61347-1 / EN 61347-2-13 / EN 61547	
Certification-認證-Certificación	  	

Project	Fixture#	Date
		Firm

## Ordering Information

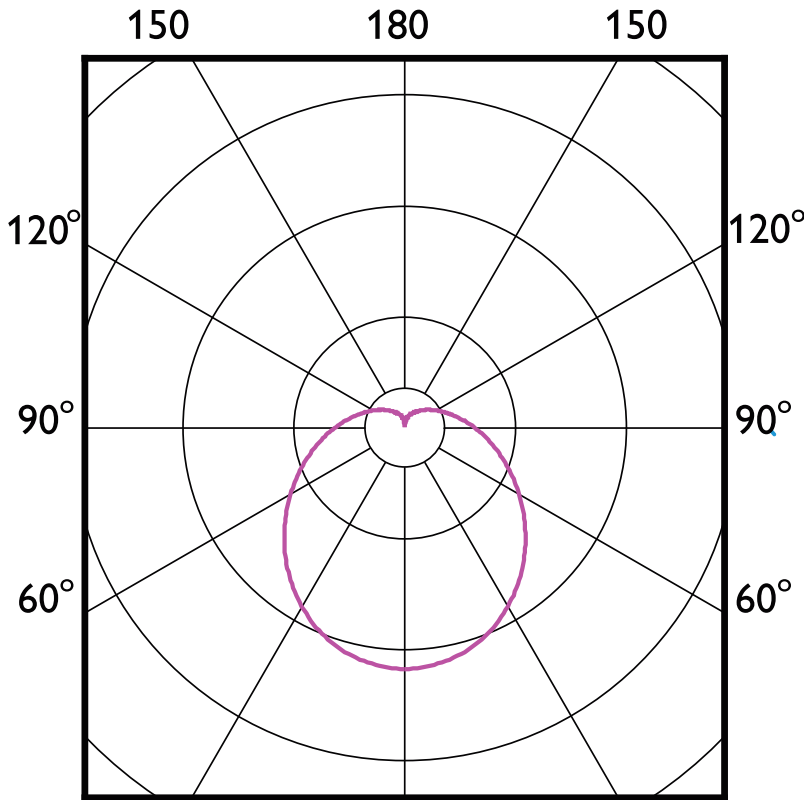
Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

Example product code: [Nova-9W](#)

NOVA - - \_\_\_\_\_  
Power Consumption

Power Consumption	
Code	Description
X	3W : A50 : Dia 50 x H : 91mm
N	5W :A55: Dia 55 x H: 103mm
S	7W :A60: Dia 60 x H: 110mm
O	9W :A60: Dia 60 x H: 110mm
Q	12W :A65: Dia 65 x H: 132mm
Z	15W : A70: Dia 60 x H: 134mm
P	18W : A80: Dia 60 x H: 148mm

BEAM ANGLE



# Technical Drawing



Unit: mm