

NEVEREND LIGHTING DESIGN & ENGINEERING
Neverend Jewellery Light

NE-SL-170170-46

**Item Name** Neverend Jewellery Light**Product Code** NE-SL-170170-46**Application** Indoor**Working Voltage** 220V**Finish** TBD. - Powder Coated**Wattage** 38W-46W**CCT** 2700K-6500K opt.**Manufacturer** Neverend Lighting
TECHNICAL DESCRIPTION

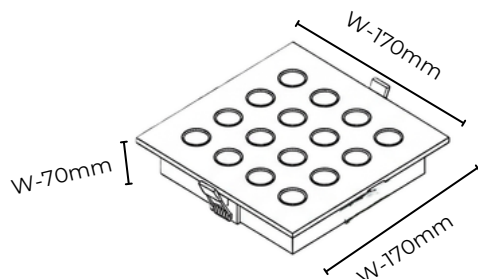
High-performance recessed LED jewellery spotlight designed for jewellery displays, retail showcases, museums, and luxury retail environments. Utilizing premium OSRAM, Philips, or CREE LEDs with precision optics, it delivers focused, high-intensity illumination that enhances the brilliance, sparkle, and true colors of diamonds, gemstones, gold, and other valuable merchandise. Constructed from durable aluminium with an integrated heat sink for efficient thermal management, the luminaire ensures reliable operation and long service life. Available in multiple beam angles and color temperatures (2700K-6500K), it offers flexible lighting solutions for a variety of display applications. Compatible with leading LED drivers and rated IP20 for indoor use, the fixture combines energy-efficient performance with a clean architectural design in white or black finishes.


TECHNICAL SPECS

Light Source	Osram/Germany	IP Rating	IP20
Fixture Type	Recessed LED Spotlight	Weight	TBC
UV/infrared emissions	None	Operating Temperature	-40°C to 55°C
Optics	N/A	Warranty	TBD
Beam Angle	15°-23°-38°-45°-60°	CRI	>90
Input Voltage	220V	IK Rating	N/A
PSU	Philips/Osram/Helvar - Equivalent	Lumens	Approx -144lm/W
Thermal Protection	Integrated	Diffuser	High-transmittance optical PMMA lenses
Installation	Recessed Ceiling Installation	Wattage	38W-46W
Fuse Protection	Self Resetting Fuse Protection	CE	Yes
Dimensions	W-170mm x 170mm H-70mm	Lens Material	PMMA
Power Rating	N/A	CCT	2700K - 6500K - TBD
Finish	White/ Black - Customised	Storage Temperature	-40°C to 50°C
Material	Die-Cast Aluminium		

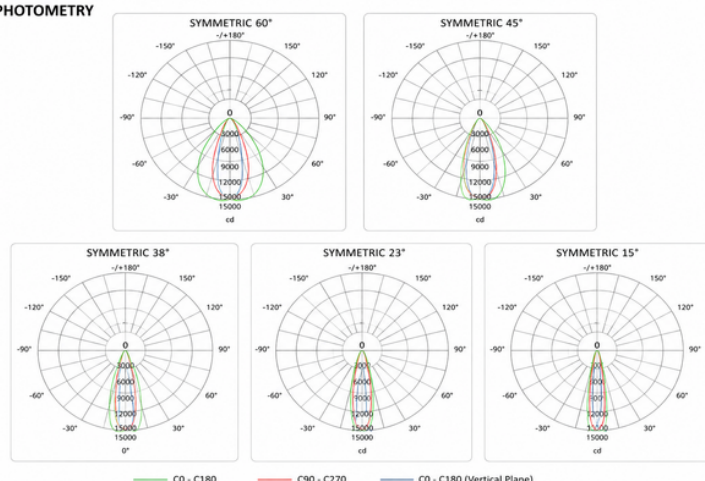
Preliminary specification sheet - verify final dimensions with supplier before production

DIMENSIONS



OPTICS

PHOTOMETRY



ENVIRONMENTAL SAFETY

Materials and Manufacturing

Materials: Constructed from non-toxic, recyclable materials.

Manufacturing: Employs energy-efficient processes and minimizes waste production.

Energy Efficiency

Performance: Designed for high energy efficiency to reduce power consumption.

Certification: Meets or exceeds international energy standards.

End-of-Life Management

Recycling: Products are designed for easy disassembly and recycling. Follow local regulations for proper disposal.

Disposal Instructions: Dispose of in accordance with local e-waste disposal guidelines to ensure environmental responsibility.

Safety Compliance

Standards: Complies with relevant international safety standards.

Testing: Undergoes rigorous safety testing to ensure reliability and safety in all operating conditions.

Environmental Impact

Carbon Footprint: Engineered to minimize environmental impact and reduce overall carbon footprint.

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www.neverend.com.tr

www.neverend.bg

project@neverendlighting.com