

NLED62*D

Wallwasher spotlights



10W



20W



30W



APPLICATIONS

- Hotels
- Shopping malls
- Supermarket
- Showrooms
- Retailers

TECHNICAL DETAILS

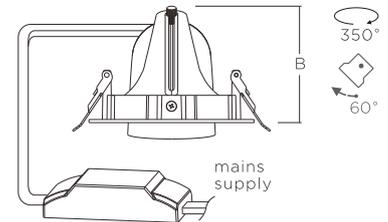
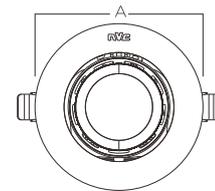
- High-power ETI
- Color Rendering Index >90 for excellent visualisations of colours
- Rated life: 30,000 hours

CONSTRUCTION

- Die-cast aluminium housing and heat sink
- Separate constant current LED driver included
- Heavy-duty spring clips
- Sanded white powder coated finish
- Adjustable angle: vertical 60°, horizontal 350°

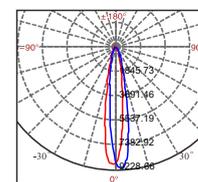
OPTIONS

- **Beam angle:** Choice of 15°, 24° or 36°
- **Dimming:** Fixed output as standard but customers also can choose mains dimmable version and 1-10V (analogue) dimmable version if required.

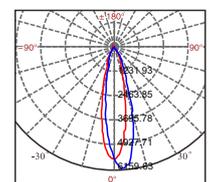


Watts	A	B	Cut-out
10W	Ø105	75	Ø95
20W	Ø130	100	Ø120
30W	Ø160	128	Ø150

Model	Colour temp.	Lumens	CRI	PF	Beam angle
NLED623D 10W	3000K/3500K/4000K/5700K	700 lm	>90	>0.95	24°/36°
NLED622D 20W	3000K/3500K/4000K/5700K	1,500 lm	>90	>0.95	15°/24°/36°
NLED621D 30W	3000K/3500K/4000K/5700K	2,400 lm	>90	>0.95	15°/24°/36°



NLED622D 20W 15°



NLED621D 30W 24°

Structure and details



Quality driver

More comfortable and health lighting are provided, the ripple (fluctuation of the output) from the driver is less than 5%. If required, OSRAM driver is also available for choice.

Heat sink design

The heat sink is designed to encourage good air-flow and excellent heat dissipation at whatever angle the fitting is installed.

Heavy gauge housing and heat-sink

The housing and heat-sink are both made of thick die-cast aluminium. The thick material is not only more effective as a heat-sink, but it also means the fitting is more robust, so damage is less likely to occur during installation, or when the fitting is reinstalled after the shop has been refurbished or re-modelled.

Heavy-duty spring clips

These are made of stainless steel, and their strong springs ensure that the fitting is firmly secured in position, even if there is some local vibration.

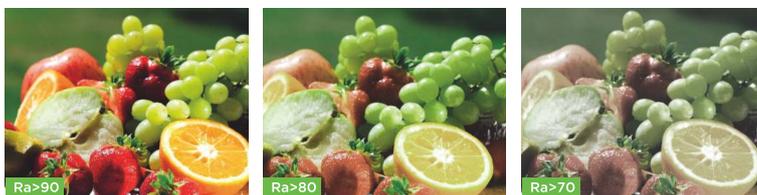


Adjustable angle

Allow to 60° vertical adjustment and 355° horizontal adjustment.

Versatile

The fitting is designed for horizontal and vertical use, so it can be used in many different situations, and re-used if a shop is re-furbished.



High CRI (RA>90)

CRI (Color Rendering Index) is an objective measure of the ability of a light source to reveal the colors of objects faithfully in comparison to a perfect light source. CRI plays a vital role in product display. The higher of CRI, the more faithful of the object colors.



Specifications in this leaflet are subject to change without notice. Please contact NVC Lighting Technology Corporation for detailed information.

