

# NLED115\*N

## High power spotlights



35W/45W/50W (COB LED)



### APPLICATIONS

- Hotels
- Shopping malls
- Retail stores
- Bars
- Car showrooms

### TECHNICAL DETAILS

- ETI or CREE COB LED
- Rated life: 30,000 hours

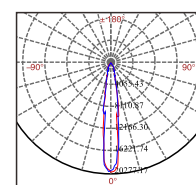
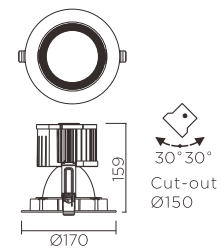
### CONSTRUCTION

- Die-cast aluminum housing, heat sink and bezel
- Semi white powder coated finish
- PC lens or anodized aluminum reflector
- Adjustable angle: vertical 30°, horizontal 355°
- Separate constant current LED driver included

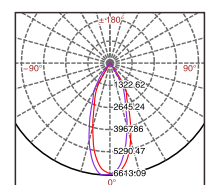
### OPTIONS

- **Light source:** Choice of ETI or CREE COB LED
- **Beam angle:** Choice of 15°, 24°, or 40°
- **Driver:** Choice of NVC driver or OSRAM driver

Model	Colour temp.	Lumens	CRI	PF	Beam angle
NLED1152NA 35W	3000K/3500K/4000K	2,450 lm	>90	>0.95	15°/24°/40°
NLED1152N 50W	3000K/3500K/4000K	3,300 lm	>90	>0.95	15°/24°/40°
NLED1152 35W	3000K/4000K	3,500 lm 2,850 lm	>80 >90	>0.95	15°/24°/40°
NLED1152 45W	3000K/4000K	4,050 lm 3,650 lm	>80 >90	>0.95	15°/24°/40°

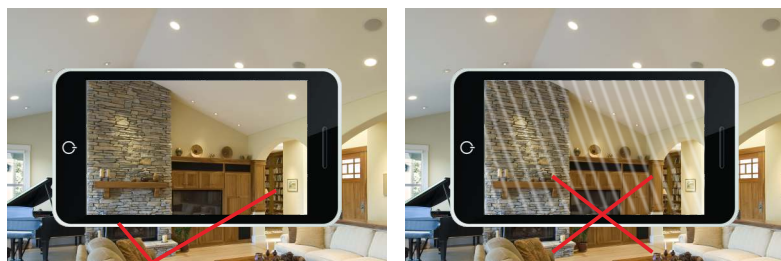


NLED1151N 50W 15°



NLED1152N 50W 40°

# Structure and details



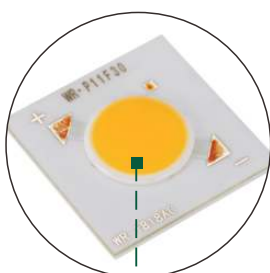
## Quality driver

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.



## Accurate angle

There are 3 types of beam angle 15°, 24° and 40° for choice. The spherical reflection technology for reflector can increase the reflection efficiency and make the angle more accurate, which will make the space brighter and more attractive.

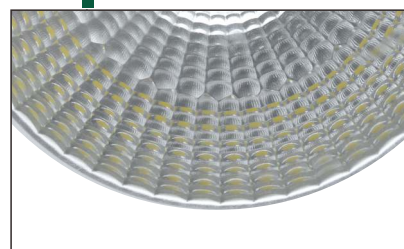


## Better efficiency

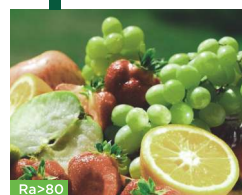
New CREE LED improves performances of this product with high lumens and CRI.

## Anti-glare design

The recessed and stepped inner surface of the LED module is provided to increase the shielding angle and reduce glare. This contributes to the general comfort of the end users.



Ra>90



Ra>80



Ra>70

## 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.

