

## How to solve the lighting problem in high ceiling without interfering with the atmosphere of the space?

Recessed metal halide down light?

**NO!**

- Metal halide down light with ballast is very heavy, ceiling can not stand many fittings.
- Not energy saving and short lifespan, it may increase the maintenance cost.



Suspension LED high bay?

**NO!**

- Not suitable for shopping mall, lobby, corridor and some certain location with its appearance.
- Suspension mounted installation will affect the overall effect of building.



Normal recessed LED down light?

**NO!**

- Normal LED down light 35W max, lumen is not enough for high ceiling



IP20 recessed LED down light?

**NO!**

- IP20 is not suitable for some location, indoor swimming pool, outdoor courtyard, etc



# NVC LED 50W NLED9610 Down Light

Recessed luminaires with high power are suitable for fitting into high plasterboard ceilings. Its design does not interfere with the atmosphere of the room.



**IP20 Version**  
**IP65 Version**

IP65 Version

IP20 Version





Screw fixes to main fitting to ensure compression on gaskets





Twists fits on to main fitting





Screw fastener design, protect plasterboard ceiling



Same appearance with NLED96\* family



Supply with isolated LED driver



Aluminium heatsink



## Specification

- SMD 2835
- Die-cast aluminum housing
- Die-cast aluminum twist-and-lock front bezel for IP20
- Die-cast aluminum screw fixed front bezel for IP65
- Frosted PC diffuser
- Supply with isolated LED driver
- EMC/EMI complaint

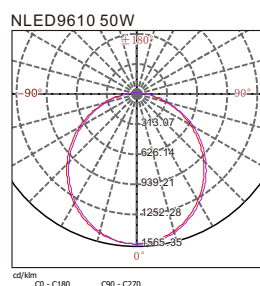
## Application

- Lobby
- Shopping mall
- Corridor
- Exhibition hall
- Outdoor courtyard
- Other location with high ceiling

**Note:** IP65 rated to front face only

Model	Voltage	Power	Lumens	Color Temp	Beam angle	PF	CRI	QTY CTN	CTN Dimension
NLED9610	220-240V	50W	4050Lm	3000K	110°	0.9	80	8	610x345x353mm
NLED9610	220-240V	50W	4100Lm	4000K	110°	0.9	80	8	610x345x353mm
NLED9610	220-240V	50W	4250Lm	6500K	110°	0.9	80	8	610x345x353mm

## Photometric Data



## Size

