

Cat. No : **NL 1447 -LS**

#### CATEGORY :

Type : Ceiling Recessed Adjustable Spot Down Light

#### PRODUCT CONSTRUCTION :

Housing : Aluminum Die Cast  
Finish : White (Other Colors Available On Request)  
Protection : IP20

#### DIMENSION :

Diameter : Ø90mm  
Cut Out : Ø83mm  
Height : 51mm  
Snoot : 200mm

#### OPTICAL SYSTEM

Type : Reflector  
Beam Angle : Narrow, Medium, Wide  
Beam Direction : Fixed  
Tilt : yes  
Swivel : No  
Efficiency : High  
Material : PC

#### CONTROL

Switching  
Dimming :  
1-10 Analog  
0-10 Analog  
Dsi  
Dali  
Triac  
Leading & Trailing

#### ELECTRICAL PARAMETER / CHARACTERISTIC :

Driver Input Voltage : 100-240V AC 50/60Hz  
Constant Current

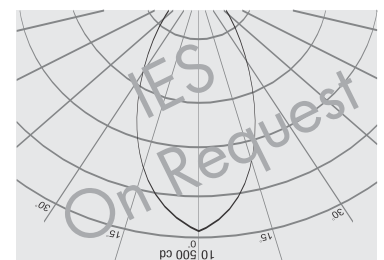
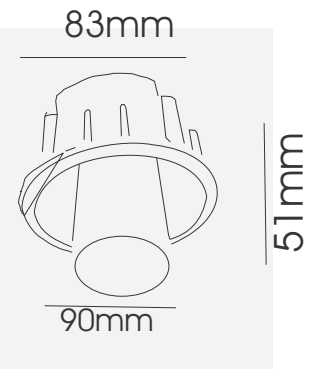
Input Power : 11W  
Output Power: 10W  
Power Factor : >0.9  
THD : <12%  
Control Gear : Remote Along With Fixture

#### LED DETAIL :

Light Source Type : COB  
Light Source Make : Citizen  
Wattage : 10W  
Driving Current : 40V-250ma  
Color Temp : 3000K, 4000K, 6000K CCT  
Color Round Index (CRI) : >90  
Lumen : 3K (1100lm), 4k(1133lm), 6K(1166lm)  
Efficacy : 110lm|W  
LED Life : 40,000 Hrs.

#### APPLICATIONS :

- Shopping malls
- Restaurants
- Hotel lobbies / Waiting areas
- Modern gyms / Spa
- Corporate offices



Project Detail : \_\_\_\_\_

Ref : \_\_\_\_\_

Date : \_\_\_\_\_

Rev : \_\_\_\_\_

