



Cat. No : **NL 1445**

CATEGORY :

Type : Ceiling Recessed Adjustable Down Light .

PRODUCT CONSTRUCTION :

Housing : Aluminum Die Cast .
Finish : White
Protection : IP20

DIMENSION :

Diameter : Ø93x93mm .
Cut Out : Ø87x87mm
Depth : 125mm

OPTICAL SYSTEM

Type : Reflector .
Beam Angle : Medium
Beam Direction : Down
Tilt : 25° .
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 : 13W .
Output Power : 12W
Power Factor : >0.96
THD : <15%
Control Gear : Remote Along With Fixture .

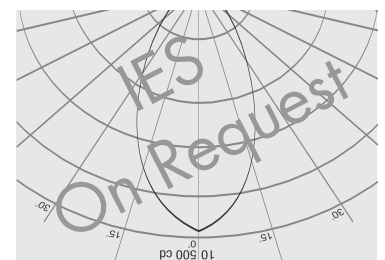
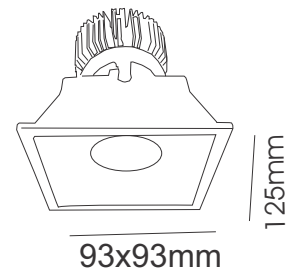
LED DETAIL :

Light Source Type : COB .
Light Source Make : Citizen | Sumsung .
Wattage : 12W
Driving Current : 40V-250ma .
Color Temp : 3000K, 4000K, 6000K CCT
Color Rendering Index (CRI) : >80 .
Lumen : 3K(1320lm), 4K(1360lm), 6K(1400lm)
Efficacy : 110lm | W
LED Life : 40,000 Hrs.

APPLICATIONS :

- Showrooms
- Offices
- Residences
- Hotels

87x87mm



Project Detail : _____

Ref : _____

Date : _____

Rev : _____

