



Cat. No : **NL 0136**

#### CATEGORY :

Type : Deep Recessed Fixed Spot Light

#### PRODUCT CONSTRUCTION :

Housing : Aluminum Die Cast  
Finish : White  
Protection : IP20

#### DIMENSION :

Diameter : Ø92mm  
Cut Out : Ø83mm  
Depth : 95mm

#### OPTICAL SYSTEM

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

#### CONTROL

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

#### ELECTRICAL PARAMETER / CHARACTERISTIC :

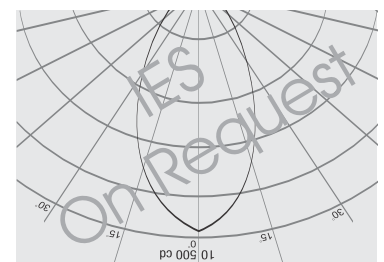
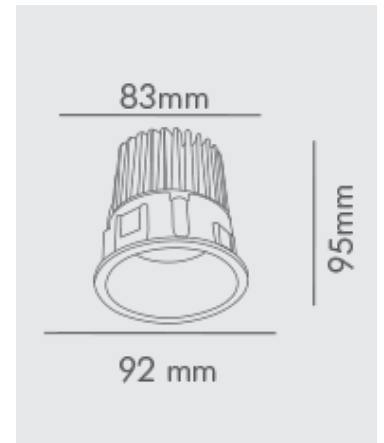
Driver Input Voltage : 100-240V AC 50/60Hz  
Constant Current  
Input Power : 22W  
Output Power : 20W  
Power Factor : >0.96  
THD : <15%  
Control Gear : Remote Along With Fixture

#### LED DETAIL :

Light Source Type : COB  
Light Source Make : Citizen | Samsung  
Wattage : 15W | 18W | 20W  
Driving Current : 40V-350ma | 40V-500ma  
Color Temp : 3000K | 4000K | 6000K  
Lumen : 15W | 3K(1650lm) | 4K(1700lm) | 6K(1751lm)  
18W | 3K(1980lm) | 4K(2035lm) | 6K(2100lm)  
20w | 3K(2200lm) | 4K(2266lm) | 6K(2334lm)  
Color Rendering Index (CRI) : >80  
Efficacy : 110lm/W  
LED Life : 40,000 Hrs

#### APPLICATIONS :

- Offices
- Residences
- Hotels



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

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

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

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

