



Cat. No : **NL 0421**

CATEGORY :

Type : Ceiling Recessed Fixed Down Light

PRODUCT CONSTRUCTION :

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

DIMENSION :

Diameter : Ø150mm
Cut Out : Ø130mm
Depth : 160mm

OPTICAL SYSTEM

Type : Lens & Reflector
Beam Angle : Narrow, Medium
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 :

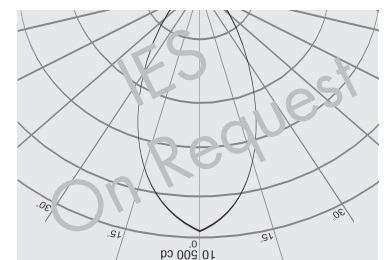
Driver Input Voltage : 100-240V AC 50/60Hz
Constant Current
Input Power : 38W
Output Power : 36W
Power Factor : >0.99
THD : <12%
Control Gear : Remote Along With Fixture

LED DETAIL :

Light Source Type : COB
Light Source Make : Citizen | Sumsung
Wattage : 36W
Driving Current : 40V-900ma
Color Temp : 3000K, 4000K, 6000K CCT
Color Round Index (CRI) : >90
Lumen : 3K(3960lm), 4K(4075lm), 6K(4201lm)
Efficacy : 110lm/W
LED Life : 40,000 Hrs.

APPLICATIONS :

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



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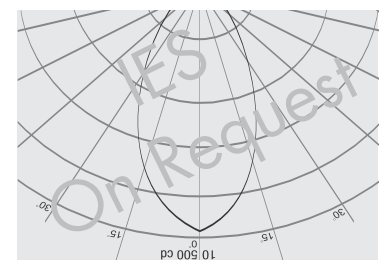
Driver Input Voltage : 100-240V AC 50/60Hz
Constant Current
Input Power : 47W
Output Power : 45W
Power Factor : >0.99
THD : <12%
Control Gear : Remote Along With Fixture

LED DETAIL :

Light Source Type : COB
Light Source Make : Citizen V6
Wattage : 45W
Driving Current : 40V-1050ma
Color Temp : 3000K, 4000K, 6000K CCT
Color Round Index (CRI) : >80
Lumen : 3K(4950lm), 4K(5095lm), 6K(5250lm)
Efficacy : 110lm/W
LED Life : 40,000 Hrs.

APPLICATIONS :

- Shopping malls
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Ref : _____

Date : 21-Jan-2019

Rev : _____

