

## **Lycalux 16 Watt Recessed Downlight**



### **Recessed Downlighter for multiple applications**

Single Power LED

Up to 80% saving compared to conventional lighting

Plug and Play

Clear Lexan cover

Sanded Grey outer ring

High Quality stainless steel and Aluminium

**Luminaire parameters**

Input Voltage:	AC100V-240V, 0.22A
Frequency:	50Hz--60Hz
Harmonic Dissortion:	≤13%
Power Factor:	>0.95
LED Working Voltage:	40.9 Volts
Current:	360 mA
LED Usage:	14.7 W
Total Usage:	14.9 W
Lumen Efficiency:	Warmwhite: 82 lm/W – Naturalwhite 84lm/W
Chip Brand :	Citizen Powerled
Color temperature:	Warmwhite 2950-3250K, Naturalwhite 4000-4500K
Beamangle:	45°
Total lumen output:	Warmwhite:1210 lumen / Naturalwhite:1235 lumen
Light Distribution:	Round
LED junction temperature:	≤70°C
Min/max workingtemperature:	-40°C~+55°C
IP grade :	IP20
Lifespan:	50000Hrs
Connection:	Optional: 2 Wired Wieland (L,N)
Material:	Aluminium + Stainless steel



## Dimensions and Weight

Outer ring: 116mm  
Cuttinghole: 105mm  
Height: 90mm

## Lightdistribution

