

## GLOWNEST 4 HEAD TRIMLESS

Direct | Recessed



**GLOWNEST 4 HEAD TRIMLESS** is a compact recessed downlighter designed for modern architectural and residential lighting applications. Featuring a premium lens/reflector optic system, the luminaire delivers precise and versatile illumination with beam angle options including Wall Washer, Flood 40°, Flood 60°, Square 55°x55°, Rectangular 40°x65°, 12°, 34°, and 48°. Multiple CCT options ranging from 3000K to 5700K, including Tunable White (2700K-6500K), combined with CRI  $\geq 90$  and MacAdam  $\leq 3$  SDCM, ensure excellent colour accuracy and visual comfort.

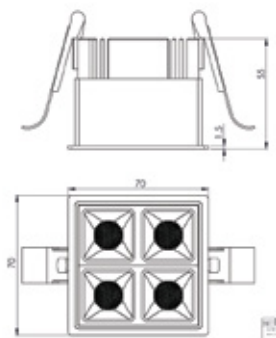
Constructed with a premium customizable RAL-finish housing, the luminaire is powered by high-quality LED technology and engineered for long-term reliability with an L70 lifetime of 50,000 hours. Compatibility with ON/OFF, DALI, and DALI-2 control protocols allows seamless integration into a variety of lighting schemes, making it suitable for hospitality, retail, residential, and commercial environments.

Its minimalist design, superior optical performance, and flexible lighting options make it an ideal solution for accent lighting, display highlighting, wall grazing, and general illumination. Designed to blend seamlessly into modern interiors, the fixture provides a refined lighting experience while enhancing architectural aesthetics. Reflector cover options are available on request to further enhance installation flexibility and functionality.

### Single Line Diagram

Recessed

GLOWNEST 4 HEAD TL



## GLOWNEST 4 HEAD TRIMLESS



### Quick Info

#### Mounting Type

Recessed

#### Material Colour

Customize RAL available

#### Protection mode

IP20

#### Driver Details

ON/OFF/, DALI-2 DT6 / DALI-2 DT8/ DALI +

Power Factor (PF) -0.95

THD- <10%

UGR - <19

#### LED

CCT- 3000K/ 4000K/ 5700K/ TUNABLE WHITE 2700K-6500K

CRI-  $\geq 90$

Life Span - L70@50000h

MacAdam -  $\leq 3$  SDCM

#### Beam Angle

15°/ 24°/ 48°

#### Optics

Lens/ Reflector

#### Efficacy

100lm/w

#### Electrical

Wattage - 6W

Input Voltage- 220-240 VAC

#### Physical

Length-70mm

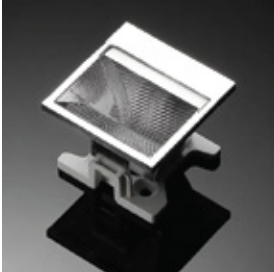
Height -55mm

width-70mm

## Optics Options

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AE-030A-WW  
Beam Angle- Wall Washer



AE-150A-FF  
Beam Angle- Flood 40°



AE-150A-FW  
Beam Angle- Flood 60°



AE-150A-RWW  
Beam Angle- Square 55°\*55°



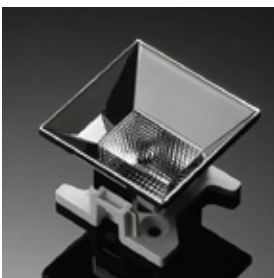
AE-150A-RFL  
Beam Angle- Rectangular 40°\*65°



AE-150A-FW  
Beam Angle- Wall Washer



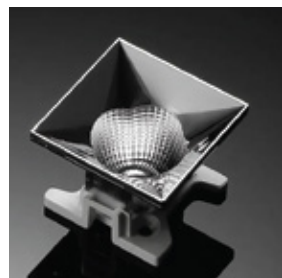
AE-030A-RFL  
Beam Angle- Rectangular 40°\*65°



AE-030A-RFL  
Beam Angle: Square 55°\*55°



AE-030A-FW  
Beam Angle: Flood 60°



AE-030A-FF  
Beam Angle- Flood 40°



SL-E-132EB  
Beam Angle- Wall Washer



E-132EA  
Beam Angle- 12°, 34°, 48°

