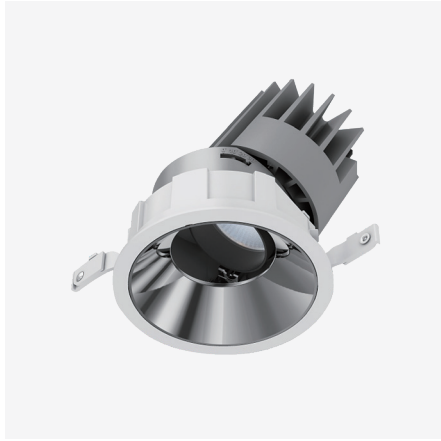


## Recco-A68

### 7.5W / 11W Adjustable LED Round Recessed Downlight

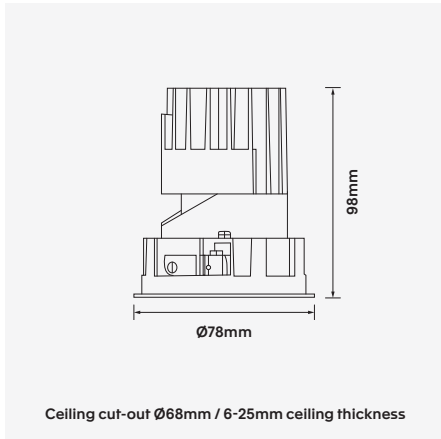


Luminaire Finishes

- White (WH)     Black (BK)

Interchangeable Baffle Finishes

- White (WH)     Black (BK)     Matt (MT)  
 Specular (SP)     Black Chrome (BC)  
 Gold (GD)



Accessories

**RECCO-68-HC**  
Honeycomb mesh



**RECCO-68-TR**  
Trimless



WATTAGE 7.5W / 11W
COI ON REQUEST
Bluetooth
Z
CE
WARRANTY 5YR

3-Step
Ø 68
24° / 40° / 55°
355°
30°
CRI (Ra) >90
IP 20
UGR <16

Adjustable recessed LED architectural luminaire series providing low-glare light distribution with a unique mechanism for uniform and precise angle adjustment and spring-load pushback for easy installation. Driven by high quality and versatile design, the Recco adjustable LED downlight series offers optimised and efficient performance with a vast range of cut-out and wattage/lumen packages. It is available in a range of colour temperatures, beam angles and secondary reflector finishes to suit a multitude of applications.

Recco offers various dimming options and an additional anti-glare honeycomb reflector accessory. The fitting is made from a die-cast aluminium housing with high purity aluminium primary reflector and high-grade polycarbonate secondary reflector. Integrating Zhaga compliant Citizen LED technology with Tridonic control gear, the Recco-A series offers a 5 year warranty.

- Luminaire wattage: 7.5W, 11W (System 9W, 13W)
- Luminous flux: 600-650Lm, 800-850Lm<sup>2</sup>
- Luminaire efficacy: 80Lm/W, 72.72Lm/W<sup>1</sup>
- Correlated colour temperature: 3000K, 4000K
- Colour rendering index: >90 standard; >97 / COI on request<sup>3</sup>
- Mac-Adams Ellipse: 3-SDCM
- LED brand: Citizen COB LED
- Glare control: UGR<16
- Symmetrical distribution: 24°, 40°, 55°
- Outer Trim Ø78mm; Ceiling cut-out Ø68mm
- Adjustability: ±30° Tilt, 355° Rotation
- Ingress protection rating: IP20
- Luminaire finishes: White, Black
- Baffle Options: White, Black, Matt, Specular, Black Chrome, Gold<sup>4</sup>
- Longevity: >50,000Hrs L80 B10
- Driver: Tridonic non-dimmable as standard
- Dimming: DALI-2, BLE (basicDIM Wireless / Casambi) on request<sup>4</sup>
- Weight: 300g (excluding driver)
- Warranty: 5 years<sup>5</sup>

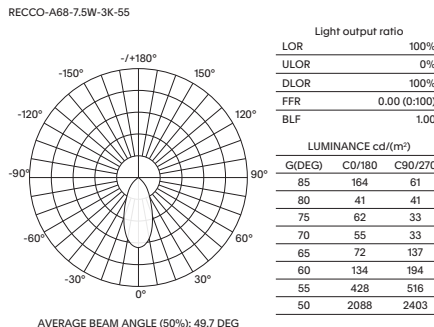
Model	LED Output <sup>2</sup>	Luminous Flux <sup>2</sup>	LED Wattage	System Wattage	CCT	CRI <sup>3</sup>	Distribution
RECCO-A68-7.5W-3K	850Lm	600Lm	7.5W	9W	3000K	>90	24°, 40°, 55°
RECCO-A68-7.5W-4K	900Lm	650Lm	7.5W	9W	4000K	>90	24°, 40°, 55°
RECCO-A68-11W-3K	1100Lm	800Lm	11W	13W	3000K	>90	24°, 40°, 55°
RECCO-A68-11W-4K	1200Lm	850Lm	11W	13W	4000K	>90	24°, 40°, 55°

For Non dimming add suffix ND  
 For DALI-2 dimming add suffix D  
 For BLUETOOTH dimming add suffix BT

Example product order code configuration: RECCO-A68-7.5W-3K-55-D-(WH/SP)

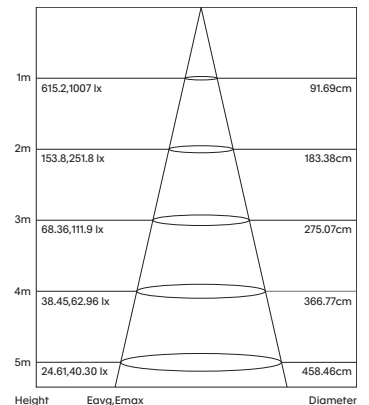
Model	Wattage	CCT	Distribution	Driver	Luminaire Finish / Baffle Finish
RECCO-A68	7.5W	3K	55	D	WH/SP

Light Distribution



Room Reflectance		Room Index									
Ceiling	Walls   Floor	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	
70	50   20	92	96	100	102	105	106	108	110	112	

Cone Diagram



1 Luminaire efficacy based on CCT 3000K; CCT variation will alter efficacy  
 2 +/- 10% stated initial LED and luminous flux tolerance  
 3 Colour Rendering Index: >90 Standard (Citizen COB Series), >97/Cyanosis Observation Index (COI) compliance on request: Citizen LED series compliant to AS/NZS1680.2.5:2018; COI <3.3 and CCT 3300-5300K  
 4 Additional charges apply for non-standard colour/s and dimming options  
 5 Five year manufacturer's warranty covering product defects and performance deficiencies