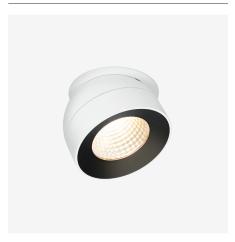
Project Type: Model:

## Morq-A73

## 6W Adjustable Semi Recessed Downlight



Luminaire Finishes

White (WH)

Black (BK)

Baffle Finish

Black (BK)





Morq-A73 is an LED semi-recessed architectural luminaire providing symmetrical, low-glare illumination. Quality manufactured and Italian designed, the semi-recessed downlight offers optimised and efficient performance. In either a classic white or solid black exterior with black baffle it suits a variety of residential and architectural applications.

Quality die-cast constructed with optical grade internal reflector for precise illumination, the Morq uses Zhaga compliant Citizen LED technology with a control gear from industry leading Tridonic. The fitting provides various dimming options including DALI-2 and Bluetooth wireless dimming and comes with a 5 year warranty.

- Luminaire wattage: 6W (System 8W)
- Luminous flux: 472-507Lm<sup>2</sup>
- Luminaire efficacy: 63.37Lm/W<sup>1</sup>
- Correlated colour temperature: 2700K, 3000K
- Colour rendering index: >90<sup>3</sup>
- Mac-Adams Ellipse: 3-SDCM
- LED brand: Citizen SMD LED
- Glare control: <19
- Symmetrical distribution: 20°, 38°
- Outer trim: Ø80mm; Ceiling cut-out Ø73mm
- Ingress protection rating: IP20
- Luminaire finishes: White, Black
- Baffle options: Black
- Longevity: >50,000Hrs L80 B10
- Driver: Tridonic non-dimmable LED driver as standard
- Dimming: DALI-2, BLE (basicDIM Wireless /Casambi) on request<sup>4</sup>
- Weight: 290g (inc. non-dimmable driver)
- Warranty: 5 years<sup>5</sup>

Model	LED Output <sup>2</sup>	Luminous Flux <sup>2</sup>	LED Wattage	System Wattage	ССТ	CRI <sup>3</sup>	Distribution
MORQ-A73-6W-27K	688Lm	472Lm	6W	8W	2700K	>90	20°, 38°
MORQ-A73-6W-3K	740Lm	507Lm	6W	8W	3000K	>90	20°, 38°

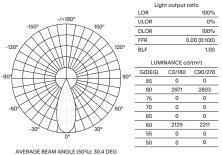
For Non-dimming add suffix ND For DALI-2 dimming add suffix D For BLUETOOTH dimming add suffix BT

Example product order code configuration: MORQ-A73-6W-3K-20-ND-(WH/BK)

Model	Wattage	CCT	Distribution	Distribution Driver Luminaire Finis	
MORQ-A73	+ 6W	+ 3K	+ 20	+ D	+ WH/BK

## Light Distribution

MORQ-A73-6W-3K-38

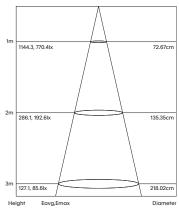


Utilisation Eactor

Room Reflectance
Ceiling Walls Floor
70 50 20

| Room Index | 1.00 | 2.00 | 3.00 | 4.00 | 5.00 | 6.00 | 7.00 | 8.00 | 9.00 | 1.08 | 1.01 | 0.94 | 0.88 | 0.83 | 0.78 | 0.74 | 0.70 | 0.66

## 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) 4 Charges apply for non-standard colour/s and dimming options
- 5 Five year manufacturer's warranty covering product defects and performance deficiencies