



LED downlight PROLUMEN Gimbal COB D114 white 230V 12W 1100lm 38° IP20 DALI 940

Product code 16909

Directional recessed LED luminaire suitable for use in commercial and warehouse spaces.

This recessed luminaire model features dimming capability, allowing users to adjust the brightness of the light according to their preferences.

A high color rendering index (CRI90) keeps the colors of the areas and objects beneath the lighting true and natural.

Gimbal models are available in the LED House product range with both warm white (3000K) and daylight white (4000K) light.

With proper use, the luminaire is energy-efficient, environmentally friendly, and has a very long lifespan (50,000h).

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Correlated colour temperature	pure white 4000K
Luminous flux	1100lumens
Luminaire's efficiency Im79	92lm/W
Warranty	5 years
Source of light	CITIZEN LED
Brand	PROLUMEN
Supply voltage	230V
Power factor	0.90
Dimmable	DALI
Output	12W
Maximum output	12W
Lens angle	38°
Cri	90
Sdcm - macadam ellipses	3
Protection class	IP20
Lifespan	50000h
Llmf tm21	L80B50 @25°C 50.000h
Height	90.0mm
Diameter	114.0mm
Installation opening diameter	100mm
In box	18pcs
Casing colour	white
Casing material	aluminum
Polishing	matt
Impact resistance	IK05
Work environment	indoor use
Certificates	CE
Eprel	2266422
Energy class	F A G







