



## **Recessed light 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 lm79   | 92lm/W  |
| Warranty                      | 5 years   |
| Source of light               | CITIZEN LED   |
| Brand                         | <a href="#">Prolumen</a>  |
| 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  |
| Lmf tm21                      | L80B50 @25°C 50.000h  |
| Height                        | 90.0mm  |
| Diameter                      | 114.0mm   |
| Installation opening diameter | 100mm   |
| In box                        | 18pcs   |
| Casing colour                 | white   |
| Casing material               | aluminium   |
| Polishing                     | matt  |
| Impact resistance             | IK05  |
| Work environment              | indoor use  |
| Certificates                  | CE  |
| Eprel                         | <a href="#">2266422</a>   |
| Energy class                  |  |

