



## Luminaire

# Ravo

55-072K-10GJV/M/840, W +  
00-00155DI/M



This circular downlight luminaire has been designed for LED sources with an efficacy of up to 130 lm/W. Ravo luminaires have been made of polycarbonate plastic and a passive aluminium heat sink. The IP44 class provided by the versions with clear or structured plexiglass protects against the penetration of water and foreign matter. Ravo luminaire with a wider beam angle is a good solution for commercial and social spaces, car showrooms and communication zones. Its great advantage is the possibility to fit into a hole up to 230 mm in diameter with the help of additional accessories.

## Technical drawing



|  |  |
|--|--|
| Type of installation                   | Recessed   |
| Light distribution                     | Direct   |
| Luminaire shape                        | Circular   |
| Colour of the luminaires               | White  |
| Material                               | Plastic  |
| Lifetime                               | L80/B20 50 000 hours                               |
| Warranty                               | 5 years  |
| Description of luminaires              | Luminaire recessed                                 |
| Dimensions                             | $\varnothing 172 \text{ mm} \times 105 \text{ mm}$ |
| Type of optical system                 | Opal diffuser                                      |
| Luminous flux*                         | 3900 lm  |
| Colour Temperature                     | 4000 K cool white                                  |
| Luminous efficacy                      | 88 lm/W  |
| MacAdam Light source                   | 3  |
| Colour rendering index                 | 80   |
| Beam angle                             | 64°  |
| UGR max. X=4H<br>Y=8H, $\rho=70,50,20$ | 19.6   |

Luminaire power input\* 44.5 W - 44 W

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Connection of the luminaires DALI + 1h emergency

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Electrical voltage 220-240V

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Frequency 50/60Hz

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 **CE** IP 44

\*±10 %

## Downloads

Installation instructions



Photos



## Accessories



**55-00001, B**  
black ring for Ravo



**55-0002, W**