



## Luminaire

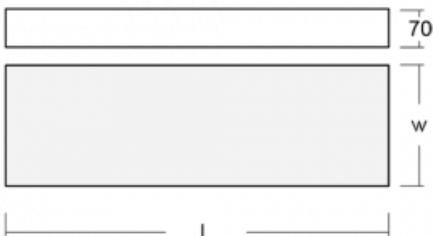
# Kvado

119-224K-40GEM/840, B



The Kvado family luminaires are made of a high-quality aluminium profile and are available in versions with both direct and direct-indirect distribution of light. Their simple shape and quality of workmanship make them suitable for any space. The luminaires can combine an opal diffuser or microprismatic optics. Thanks to all this, you can use them in administrative buildings, shopping centres, public spaces or residential buildings. Both pendant and surface versions are available in various colours according to our Halla RAL chart.

## Technical drawing



Type of installation	Surface, Suspended
Light distribution	Direct
Luminaire shape	Angular
Colour of the luminaires	Black
Material	Aluminium
Lifetime	L80/B20 50 000 hours
Warranty	60 months
Description of luminaires	Luminaire surface/suspended
Dimensions	1200 mm × 350 mm × 70 mm
Weight	10 kg
Light source	LED MODUL
Type of optical system	Opal diffuser
Luminous flux	4490 lm ± 10 %
Colour Temperature	4000 K cool white
Luminous efficacy	132 lm/W
MacAdam Light source	3
Colour rendering index	80
UGR max. X=4H Y=8H, $\rho=70,50,20$	20.9

Luminaire power input	34.1 W $\pm$ 10 %
Connection of the luminaires	Electronic ballast non-dimmable with 1h emergency
Electrical voltage	220-240V
Frequency	50/60Hz

 **CE** IP 20

## Downloads

Installation instructions



Photos



## Accessories



**00-00333, B**  
suspension set  
2000mm, 4 pcs.of wires,  
cable 5x0,75mm, ceiling  
cup



**00-00340, B**  
suspension set  
4000mm, 4 pcs.of wires,  
cable 5x0,75mm, ceiling  
cup



**00-00344, B**  
suspension set  
6000mm, 4 pcs.of wires,  
cable 5x0,75mm, ceiling  
cup



**19-0009, B**  
Mounting distance kit for square  
luminaire, circular 370 mm