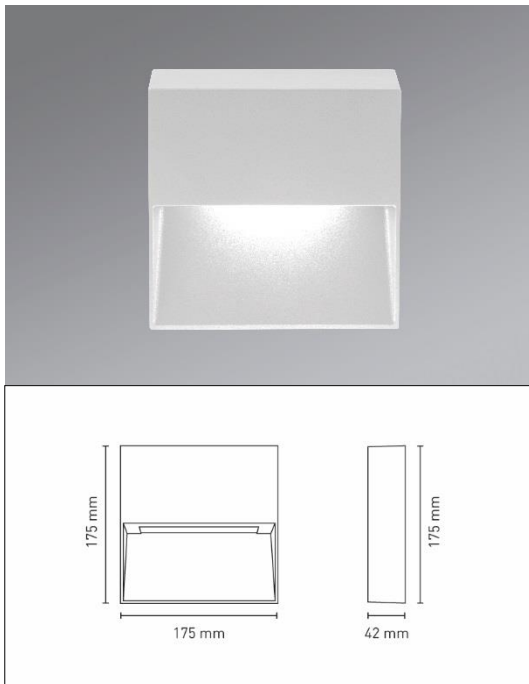


# MGL 9007

# MGL LICHT

## ORIENTATION LUMINAIRE ORL SQUARE WHITE



### SPECIFICATION TEXT

LED orientation luminaire in square design for wall surface mounting at 40-50cm above the ground. Luminaire with OSRAM OSOLON SMD LED technology in linear arrangement on metal core board for good heat dissipation. Switchable driver 230V 50/60 Hz to illuminate access roads, stairs and paths laterally to the wall. Luminaire housing from die cast aluminium – powder coated white, powder coat Akzo Nobel for outdoor applications. Screws from stainless steel AISI 316L. The LED are protected from direct touching through an optical system with transparent cover. There is additionally a diffuser from impact resistant polycarbonate – impact resistance IK08. Degree of protection IP65, electrical protection class I, silicone moulded sealing. Cable entry for single wiring through silicone metal nozzle. Colour temperature 3000K, CRI/RA > 90, 170lm at 10W system power consumption, 700mA operation.

Dimensions: 175 x 175mm, installation height: 42mm, weight: 0,78kg – Product service life: 50.000h (L70/B50). CE mark, ENEC certified.



### PRODUCT FEATURES & TECHNICAL DATA

Application area	Outdoor lighting – Lighting around the grounds
Luminaire type	LED Orientation luminaire square
Light source	SMD LED Technologie OSRAM OSOLON
Mounting	Surface mounting
Installed load	10 W
Colour temperature	3000 K
Luminous flux?	170 lm
Light output ratio	25
Luminous efficiency	17 lm/W
Colour rendition	>90
Luminaire colour	White powder coated for outdoor areas
Electrical design	Switchable driver
Operating voltage?	230V 50/60 Hz
Type of electrical connection	Plug-in terminal
Degree of protection	IP65
Protection class	I
Impact resistance	IK08
Ambient temperature	-25° - +45° C
Height	42 mm
Outer dimensions	175 x 175 mm
Weight	0,78 kg

### DRIVER INCLUDED

### LIGHT DISTRIBUTION

