

PRODUCT INFORMATION

Product code	60712
Product code (long)	IE-DL-MQ172-35-3500-3000K-4
Product description	MQ172 Gimbal 35W 3500lm
EAN code	5999097607122
Category	Downlight

PHOTOMETRIC DATA

Nominal luminous flux	3500 lm
Rated luminous flux	3500 lm
Nominal beam angle (half-peak value)	45°
Rated beam angle (half-peak value)	45°
Correlated colour temperature	3000K
Colour temperature designation	warm white
Colour rendering index (Ra)	80
Colour consistency	6

LIFE SPAN

Nominal life time	50.000 h
Rated life time	50.000 h
Number of switching cycles	25.000
Warranty	5 years

ELECTRICAL DATA

Nominal wattage	35,0 W
Nominal voltage	200-240V
Operating frequency	50Hz
Nominal current	0.8
Power factor	0.9

Overall diameter	180 mm
Overall height	128,5 mm
Lamp shape	Gimbal
Weight	1,15 kg

ADDITIONAL TECHNICAL INFORMATION

Starting time	0.5s
Optimum operating ambient temperature	-20°C-45°C
Dimming	Non- dimmable
Energy efficiency class	A+
Energy consumption	35 kW/1000h
Electrical protection class	Class II
IP rating	IP20

