

PRODUCT INFORMATION

Product code	60714
Product code (long)	IE-DL-MQ172-35-4500-3000K-4
Product description	MQ172 Gimbal 45W 5000lm
EAN code	5999097607146
Category	Downlight

PHOTOMETRIC DATA

Nominal luminous flux	5000 lm
Rated luminous flux	5000 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	45,0 W
Nominal voltage	200-240V
Operating frequency	50Hz
Nominal current	1.05
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	45 kW/1000h
Electrical protection class	Class II
IP rating	IP20

