

PRODUCT INFORMATION

Product code	IE60214
Product code (long)	IE-DL-MQ603-6-400-5700K-90
Product description	MQ603 Downlight 6W 400lm
EAN code	5999097602141
Category	Downlight

PHOTOMETRIC DATA

Nominal luminous flux	400 lm
Rated luminous flux	400 lm
Nominal beam angle (half-peak value)	90°
Rated beam angle (half-peak value)	90°
Rated peak intensity	184 cd
Correlated colour temperature	5700 K
Colour temperature designation	cool white
Colour rendering index (Ra)	80 Ra
Colour consistency	7 SDCM
Warm-up time to reach 60% of full light	1 s

LIFE SPAN

Nominal life time	35000 h
Rated life time	35000 h
Number of switching cycles	15000
Warranty	3 years

ELECTRICAL DATA

Nominal wattage	6 W
Rated wattage	6.0 W
Nominal voltage	220-240 V
Operating frequency	50-60 Hz
Nominal current	50 mA
Power factor	0.5
Overall diameter	140 mm
Overall height	53 mm
Weight	0,200 kg
Mounting	D100-120 mm cutout

ADDITIONAL TECHNICAL INFORMATION

Starting time	0,5 s
Optimum operating ambient temperature	-20 °C to +40 °C
Dimming	non-dimmable
Electrical protection class	Class II

