

PRODUCT INFORMATION

Product code	IE60216
Product code (long)	IE-DL-MQ603-9-800-4000K-90
Product description	MQ603 Downlight 9W 800lm
EAN code	5999097602165
Category	Downlight

PHOTOMETRIC DATA

Nominal luminous flux	800 lm
Rated luminous flux	800 lm
Nominal beam angle (half-peak value)	90°
Rated beam angle (half-peak value)	90°
Rated peak intensity	389 cd
Correlated colour temperature	4000 K
Colour temperature designation	neutral 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	9 W
Rated wattage	9.0 W
Nominal voltage	220-240 V
Operating frequency	50-60 Hz
Nominal current	70 mA
Power factor	0.5
Overall diameter	140 mm
Overall height	53 mm
Weight	0,215 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

