

MQ603 6W 90° Downlight 5700K

PRODUCT INFORMATION

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

ELECTRICAL DATA

Nominal wattage	6 W
Rated wattage	6.0 W
Nominal voltage	220-240 V
Operating frequency	50-60 Hz
Power factor	> 0.5

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
Warm-up time to reach 60% of full light	<= 1.0 s

MECHANICAL DATA

Overall diameter	140 mm
Overall height	53 mm
Weight	290 g
Mounting	D100-120 mm cutout

LIFE SPAN

Nominal life time	35000 h
Rated life time	35000 h
Number of switching cycles	15000

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

