

PRODUCT INFORMATION

Product code	60487
Product code (long)	IE-DL-MQ603-6-400-6000K-90-
Product description	MQ603 Downlight 6W 400lm
EAN code	5999097604879
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 °
Correlated colour temperature	6000K
Colour temperature designation	Daylight
Colour rendering index (Ra)	80 Ra
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	220-240V
Operating frequency	50/60Hz
Nominal current	50 mA
Power factor	0.45
Wattage of equivalent filament lamp	50W
Overall diameter	140 mm
Overall height	53mm
Lamp shape	Round
Weight	0,200 kg
Mounting	D100-120 mm cutout

ADDITIONAL TECHNICAL INFORMATION

Starting time	0,5 s
Optimum operating ambient temperature	25°C
Lamp finish	Milky cover
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	6,0 kWh/100h
IP rating	IP20

