

PRODUCT INFORMATION

Product code	60501
Product code (long)	IE-DL-MQ603-24-2000-4000K-1
Product description	MQ603 24W 100° Downlight
EAN code	5999097605012
Category	Downlight

ELECTRICAL DATA

Nominal wattage	24 W
Rated wattage	24,0 W
Nominal voltage	220-240V
Operating frequency	50/60Hz
Nominal current	120 mA
Power factor	0.95
Wattage of equivalent filament lamp	180W

PHOTOMETRIC DATA

Nominal luminous flux	2000 Lm
Rated luminous flux	2000 Lm
Nominal beam angle (half-peak value)	100 °
Rated beam angle (half-peak value)	100 °
Correlated colour temperature	4000K
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

MECHANICAL DATA

Overall diameter	240 mm
Overall height	53mm
Lamp shape	Round
Weight	0,610 kg

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	25°C
Lamp finish	Milky cover
Dimming	non-dimmable
Energy efficiency class	A+
Energy consumption	24,0 kWh/100h
IP rating	IP20

