

PRODUCT INFORMATION

Product code	60500
Product code (long)	IE-DL-MQ603-24-2000-3000K-1
Product description	MQ603 Downlight 24W 1800lm
EAN code	5999097605005
Category	Downlight

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	3000K
Colour temperature designation	Warm 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	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

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

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

