

PRODUCT INFORMATION

Product code	60497
Product code (long)	IE-DL-MQ603-20-1650-3000K-1
Product description	MQ603 Downlight 20W 1500lm
EAN code	5999097604978
Category	Downlight

PHOTOMETRIC DATA

Nominal luminous flux	1650 Lm
Rated luminous flux	1650 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	20 W
Rated wattage	20,0 W
Nominal voltage	220-240V
Operating frequency	50/60Hz
Nominal current	100 mA
Power factor	0.95
Wattage of equivalent filament lamp	150W

Overall diameter	240 mm
Overall height	53mm
Lamp shape	Round
Weight	0,585 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	20,0 kWh/100h
IP rating	IP20

