

## PRODUCT INFORMATION

Product code	IE60200
Product code (long)	IE-DL-MQ603-20-2000-4000K-1
Product description	MQ603 20W 120° Downlight
EAN code	5999097602004
Category	Downlight

## ELECTRICAL DATA

Nominal wattage	20 W
Rated wattage	20.0 W
Nominal voltage	220-240 V
Operating frequency	50-60 Hz
Nominal current	100 mA
Power factor	0.9

## PHOTOMETRIC DATA

Nominal luminous flux	1650 lm
Rated luminous flux	1650 lm
Nominal beam angle (half-peak value)	120°
Rated beam angle (half-peak value)	120°
Rated peak intensity	698 cd
Correlated colour temperature	4000 K
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	53 mm
Weight	0,585 kg
Mounting	D200-210 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

