

## PRODUCT INFORMATION

Product code	IE60219
Product code (long)	IE-DL-MQ603-11-900-4000K-12
Product description	MQ603 11W 120° Downlight
EAN code	5999097602196
Category	Downlight

## ELECTRICAL DATA

Nominal wattage	11 W
Rated wattage	11.0 W
Nominal voltage	220-240 V
Operating frequency	50-60 Hz
Nominal current	90 mA
Power factor	0.5

## PHOTOMETRIC DATA

Nominal luminous flux	900 lm
Rated luminous flux	900 lm
Nominal beam angle (half-peak value)	120°
Rated beam angle (half-peak value)	120°
Rated peak intensity	360 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	184 mm
Overall height	53 mm
Weight	0,410 kg
Mounting	D150-160 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

